Primary Two
Examination Papers

2016

Mathematics

1	**Raffles Girls Primary School**	**CA1**	**SA1**	**CA2**	**SA2**
2	**Nanyang Primary School**	**CA1**	**SA1**	**CA2**	**SA2**
3	**Methodist Girls' School**	**CA1**	**SA1**		**SA2**
4	**Singapore Chinese Girls' School**	**Test 1**	**Test 4**	**Test 5,6**	**SA2**
5	**Anglo Chinese School**	**Assesments 1,2,3,4,5**	**Rev 1**	**Rev 2**	**SA2**
6	**Maha Bodhi School**	**Rev 1**	**Rev 2**		
7	**Henry Park Primary School**	**CA1**	**SA1**	**CA2**	
8	**Red Swastika School**	**Test 1, 2**	**Rev 1, 2**	**CA2**	**SA2**
9	**Maris Stella High School**	**CA1**	**Mini 5**		**SA2**
10	**Pei Hwa Presbyterian Primary School**	**Mini 1**	**Mini 2**	**Mini 4**	**SA2**
11	**Ai Tong School**	**Mini 1, 2**	**Rev 1**	**Rev 2**	**SA2**
12	**Temasek Primary School**		**Mini 3**		**SA2**
13	**Tao Nan School**	**Test 1**	**Test 2**	**Rev 2**	**Rev 3**
14	**Pei Chun Public School**		**SA1**	**CA2**	**SA2**
15	**Nan Hua Primary School**				**SA2**

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RAFFLES GIRLS' PRIMARY SCHOOL
Primary Two Mathematics 2016
Review Assessment 1

Numbers to 1000, Addition and Subtraction Within 1000

Name: _____ ( )

Date: _____

Class: Pr 2 ( )

Your Score Out of 30 marks	
Parent's Signature	

SECTION A (6 × 1 mark)

For each question, four options are given. Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. 115, 116, 117, [ ], 119, 120, 121

The missing number in the box is _____.

(1) 118 (3) 188

(2) 181 (4) 108 ( )

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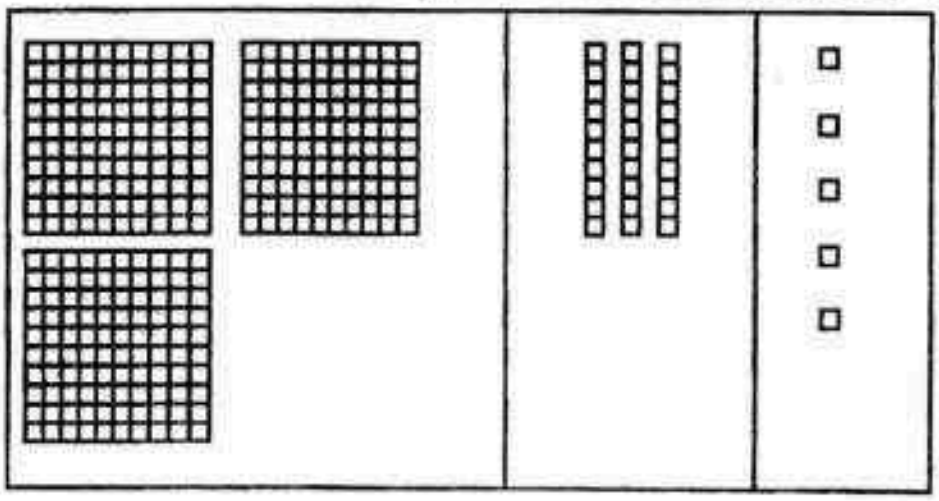
2. Which one of the following shows the correct number of "□" ?



(1) three hundred and thirty-two (3) 333

(2) 3 hundreds 3 tens 5 ones (4) 300 + 3 + 5 ( )

3. Complete the number pattern.

260, 265, 270, 275, ☐

(1) 274 (3) 276

(2) 280 (4) 285 ( )

4. Add 384 to 171.

(1) 455 (3) 213

(2) 555 (4) 456 ( )

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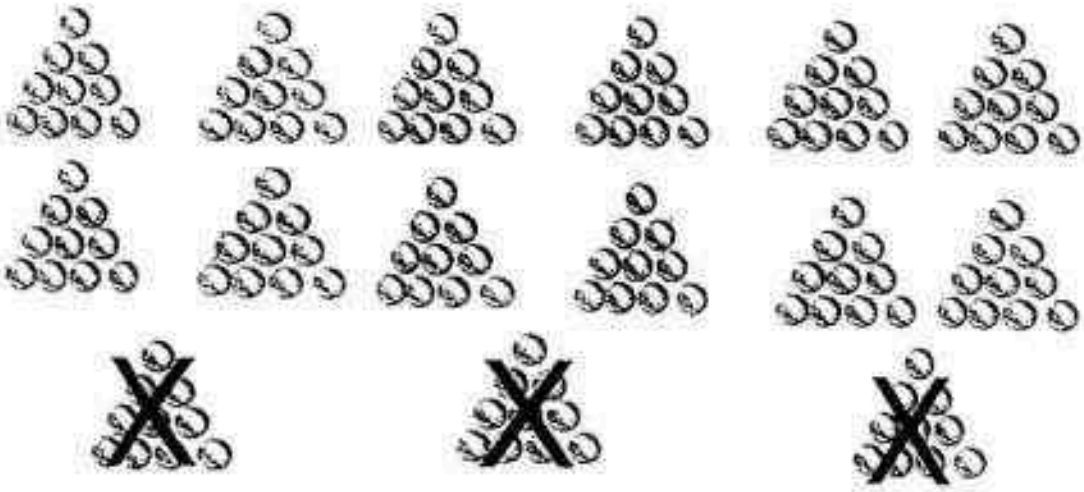
5. Choose the correct **subtraction equation** for the number of marbles below.



(1) 150 - 30 (3) 150 - 3

(2) 120 - 30 (4) 120 - 3 ( )

6. Arrange the following numbers. Begin with the **smallest** number.

456, 445, 654, 645

(1) 445, 456, 654, 645 (3) 456, 445, 645, 654

(2) 445, 456, 645, 654 (4) 445, 654, 645, 456 ( )

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Section B: (12 X 2 marks)

Read the questions carefully. Write the correct answers in the spaces provided.

7. a) 137 + 411 = _____

   b) 213 + 152 = _____

8. Fill in the missing number in the blank below.

   100 + _____ + 8 = 228

9. Using the numbers below, form one addition equation.

   312 200 112 300

   _____ + _____ = _____

10. 250 is 10 more than _____

11. a) 460 - 130 = _____

    b) 752 - 241 = _____

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12. Fill in the missing numbers.

83, 103, 123, 143, [ ], 183, [ ]

13. Form one subtraction equation based on the number cards below.

348	126
26	100

a) _____ - _____ = _____

14. Use the number cards below to form the **greatest** 3- digit **even** number.

8	5	0	9	3

_____

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15. Fill in the missing number in the boxes.

a)

$$\begin{array}{r} 2\ 1\ \square \\ +\ 6\ 1\ 6 \\ \hline 8\ 3\ 5 \\ \hline \end{array}$$

b)

$$\begin{array}{r} 5\ 5\ 6 \\ +\ 1\ \square\ 6 \\ \hline 7\ 1\ 2 \\ \hline \end{array}$$

16. Fill in the missing number in the boxes.

a)

$$\begin{array}{r} 7\ \square\ 6 \\ -\ 4\ 2\ 1 \\ \hline 3\ 1\ 5 \\ \hline \end{array}$$

b)

$$\begin{array}{r} 9\ 0\ 0 \\ -\ \square\ 2\ 6 \\ \hline 5\ 7\ 4 \\ \hline \end{array}$$

17. I am a 3-digit odd number between 400 and 500.

The digit in the tens place is the **greatest** number.

The digit in the ones place is 3 less the digit in the hundreds place.

What number am I?

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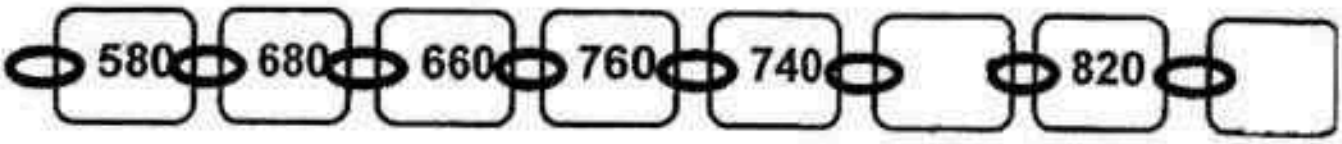
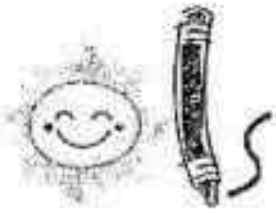
18. Complete the number pattern below.



Have you checked your work?



have:

☐ *checked through my work carefully at least 2 times after I completed it.*
[Independent Learner, Cautiousness, Responsibility]

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EXAM PAPER 2016 (P2)

SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : CA1

Section A

Q1	Q2	Q3	Q4	Q5	Q6				
1	2	2	2	1	2				

Section B

Q7) (a) 548
(b) 365

Q8) 120

Q9) 200 + 112 = 312

Q10) 240

Q11) (a) 330
(b) 511

Q12) 83, 103, 123, 143, $\boxed{163}$, 183, $\boxed{203}$

Q13) 126 - 26 = 100

Q14) 980

Q15) (a) 9
(b) 5

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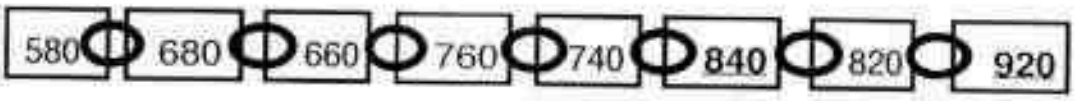
Q16 (a) 3
(b) 3

Q17) 491

Q18)



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'2'

NANYANG PRIMARY SCHOOL
MATHEMATICS
PRIMARY TWO
TOPICAL TEST 1
(Numbers to 1000 and Addition & Subtraction within 1000)

Name: _____ ( ) Marks: /40

Class: Primary 2 ( ) Parent's Signature: _____

Date: _____

Section A

Questions 1 to 8 carry two marks each. For each question, four choices are given. One of them is the correct answer. Choose the correct answer and write its number 1, 2, 3 or 4 in the bracket ( ) provided.

(Total: 16 marks)

1. In 946, the digit 4 is in the _____ place.

(1) ones (2) tens
(3) hundreds (4) thousands ( )

2. The difference between 173 and 489 is _____.

(1) 116 (2) 316
(3) 652 (4) 662 ( )

3. How many tens are there in 200?

(1) 0 (2) 2
(3) 20 (4) 200 ( )

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4. _____ is 135 less than 700.

(1) 565 (2) 575
(3) 635 (4) 835 ( )

5. 431 + 345 = _____

(1) 758 (2) 767
(3) 776 (4) 785 ( )

6. Jason has 609 stickers.
Ali has 235 fewer stickers than Jason.
How many stickers does Ali have?

(1) 99 (2) 101
(3) 183 (4) 374 ( )

7. _____ + 30 tens = 689 − 150

(1) 239 (2) 269
(3) 539 (4) 569 ( )

8. Mrs Lim baked 387 cupcakes on Monday.
She baked 229 cupcakes on Tuesday.
How many cupcakes did she bake altogether?

(1) 158 (2) 162
(3) 606 (4) 616 ( )

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Section B

Questions 9 to 16 carry 2 marks each. Write your answers in the blanks provided.

(Total: 16 marks)

9. Write seven hundred and five in numerals.

Ans: _____

10. Study the number pattern and fill in the blanks.

990, 970, 950, _____, _____

11. Arrange the following numbers in order.
Begin with the smallest number.

301	394	339	390

_____, _____, _____, _____

12. 920 is _____ tens more than 890.

Ans: _____ tens

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13. You are given four digits as shown below.

2, 4, 9, 3

Using the digits given, what is the **smallest 3-digit odd number** that you can form?
Use each digit once only.

Ans: _____

14. What are the missing digits?
Write your answers in the box.

	□	3	9
−	2	□	7
	6	5	2

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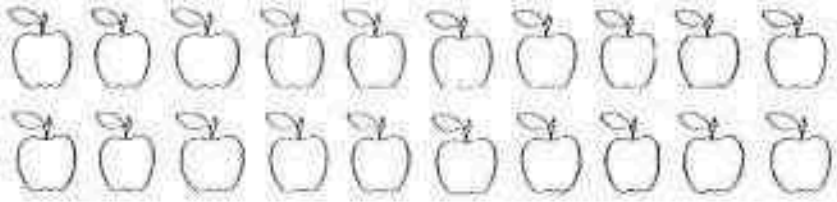
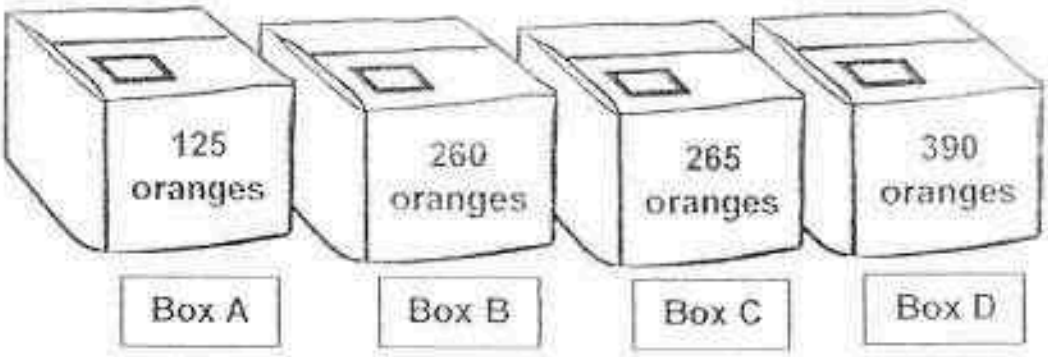
15. June and Mary have 20 apples.
June has 2 fewer apples than Mary.
Draw in the number of apples that each girl have in the box below.



June:	Mary:

16. Farmer Brown has 4 boxes of oranges.
The number of oranges in each box is shown below.



Which 2 boxes contain 525 oranges altogether?

Ans: Box ____ and Box ____

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Section C

Questions 17 to 18 carry 4 marks each. Do these word problems carefully. You are required to write the number equations, show your workings and write your final answer in the space provided.

(Total: 8 marks)

17. There are 950 erasers in a bag.
215 of them are red, 427 of them are blue and the rest are green.
How many green erasers are there?

There are _____ green erasers.

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18. Albert has 289 stamps.
He has 415 fewer stamps than Devi.
How many stamps do they have altogether?

They have _____ stamps altogether.

End of Paper
Please Check Carefully

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LEVEL: P2
SCHOOL: NANYANG
SUBJECT: MATHEMATICS
SEMESTER: CA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
2	2	3	1	3	4	1	4

9. 705
10. 930, 910
11. 301, 339, 390, 394
12. 3
13. 239
14. 9
    8
15. June: 9 apples
    Mary: 11 apples
16. B & C
17. 950 – 215=735
    735 – 427= **308**

18. 289+415= 704
    704+289= **993**

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3.

METHODIST GIRLS' SCHOOL

Founded in 1887

2016 TOPICAL TEST 1

PRIMARY 2

MATHEMATICS

Total Time: 60 minutes

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.
Follow all instructions carefully.
Answer all questions.
Write your answers in this booklet.

Name: _____ ( )

Class: Primary 2._____

Date: 7 March 2016

30

This booklet consists of 8 printed pages including this page.

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Section A (5 x 1m)

Choose the correct answer for each question and write 1, 2, 3 or 4 in the brackets provided.

1. In 213, the value of digit '1' is _____.

   (1) 1
   (2) 10
   (3) 100
   (4) 1000

   ( )

2. 500 = _____ tens.

   (1) 0
   (2) 5
   (3) 50
   (4) 500

   ( )

3. _____ is 10 more than 499.

   (1) 399
   (2) 489
   (3) 509
   (4) 699

   ( )

4. 746 - 272 = _____.

   (1) 474
   (2) 534
   (3) 574
   (4) 974

   ( )

(Go to the next page)

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5. _____ + 10 = 329.

(1) 209
(2) 309
(3) 319
(4) 339 ( )

Section B (5 x 1m)

Read the questions carefully. Write your answer in the space provided.

6. Write in words.

240 [ ]

7. Use the digits below to make the smallest 3-digit **even number**. Use each digit once **only**.

Ans: _____

8. Arrange these numbers in order. Begin with the **smallest** number.

725 452 572 542

_____ , _____ , _____ , _____

Smallest

(Go to the next page)

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9. What is the value of 500 - 245?

Ans: _____

10. There are 153 buttons in Box A.
Box B has 47 **more** buttons than Box A.
How many buttons are there in Box B?

Ans: _____

(Go to the next page)

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Section C (6 x 2m)

Read the questions carefully. Write your answer in the space provided.

11. 420 is _____ less than 519.

Ans: _____

12. Complete the number pattern.

55 , 65 , 165 , 175 , 275 , 285 , 385 , _____ , _____ , 505

13. Find the missing digit in the box.

$$\begin{array}{r} 2\ 3\ 9 \\ +\ 3\ \square\ 5 \\ \hline 6\ 3\ 4 \\ \hline \end{array}$$

Ans: _____

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14. The difference between the 2nd and the 5th numbers is _____.

253 (1st)	630	579	70	107

Ans: _____

15. The next **odd** number after 351 is _____.

Ans: _____

16. Ben hopped on a bus.
The bus has '6' in the tens place.
The digit in the hundreds place is smaller than 5.
What is the bus number he hopped on?

Ans: _____

(Go to the next page)

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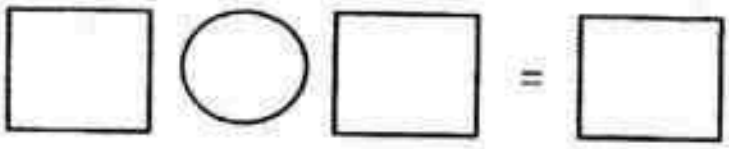
Section D (4 x 2m)

Do these word problems. Show your working clearly.

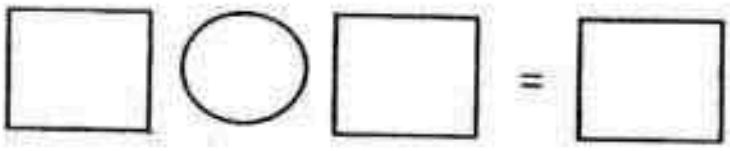
WORKING

17. Mr Ho sold 157 bowls of noodles on Saturday.
He sold 208 bowls of noodles on Sunday.
How many bowls of noodles did he sell on both days?



He sold _____ bowls of noodles on both days.

18. Cathy has 356 marbles.
Dilla has 425 marbles.
How many **more** marbles does Dilla have than Cathy?



Dilla has _____ more marbles than Cathy.

(Go to the next page)

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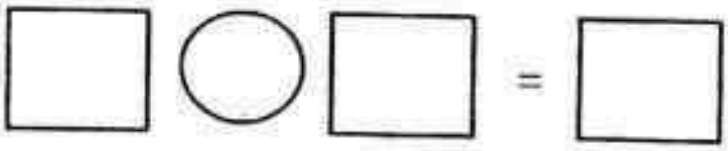
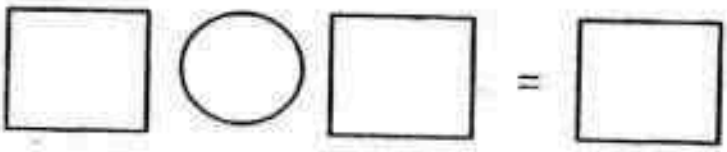
19. Susan and Meiling baked 524 cookies together.
Susan baked 119 cookies.
How many cookies did Meiling bake?

WORKING



Meiling baked _____ cookies.

20. After giving away 321 gift bags, Mr Lim had 199 gift bags left. How many gift bags did he have **at first**?



He had _____ gift bags at first.

End of Paper
Please check your work. ☺

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EXAM PAPER 2016

SCHOOL : MGS (PRIMARY)
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : TOPICAL TEST 1 CAI

Q1	Q2	Q3	Q4	Q5
2	3	3	1	3

Q6 Two hundred and forty

Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16
250	452, 542, 572, 725	255	200	99	395,495	9	523	353	463

Q17 208 + 157 = **365**

Q18 425 – 356 = **69**

Q19 524 – 119 = **405**

Q20 321 + 199 = **520**

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4

SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)
PRIMARY 2 MATHEMATICS
TOPICAL TEST 1
UNIT 1 : NUMBERS TO 1000

Name: _____ ( )

Class: Primary 2

Marks: 20

Date: _____

Parent's Signature: _____

Section A (4 x 2 marks)

For each question, 4 options are given. One of these is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the bracket provided.

1. The value of digit 8 in the number 485 is _____.

(1) 8 (2) 85

(3) 80 (4) 800 ( )

2. 200 = _____ tens

(1) 200 (2) 20

(3) 2 (4) 0 ( )

3. 609 is the same as _____

(1) 60 + 9 (2) 60 + 90

(3) 600 + 9 (4) 600 + 90 ( )

4. 900 is _____ more than 600.

(1) 0 (2) 3

(3) 30 (4) 300 ( )

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Section B (6 x 1 marks)

For each question, write your answers in the spaces provided. All workings must be shown clearly.

5. Seven hundred and eight written as numeral is _____.

6. In 435, the digit _____ is in the tens place.

7. What number is 10 more than 95? _____

8. Circle the largest number.

789	798	897	987	978

9. Complete the number pattern below.

540	545	550		560	565

10. Complete the number pattern below.

888	878	868	858		838

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Section C (3 x 2 marks)

For each question, write your answers in the spaces provided. All workings must be shown clearly.

12. Write in words.

349	

13. Arrange the numbers below from the smallest to the biggest.

132	213	312	231	123

_____ , _____ , _____ , _____ , _____

Smallest Biggest

14. Read the clues below and circle the correct answer.

I am a 3-digit odd number.
I am smaller than 500.
The digit in the tens place is 7.

What number am I?

571 **278** **407** **375**

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SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)
PRIMARY 2 MATHEMATICS
TOPICAL TEST 2
UNITS 2 : ADDITION AND SUBTRACTION WITHIN 1000
(INCLUDES PROBLEMS SOLVING USING MODELS)

Name: _____ ( )

Class: Primary 2

Marks: /20

Date: _____ Parent's Signature: _____

Section A (4 x 1 mark)
Choose the correct answer. Write its number in the brackets given.

1. 660 + 237 = ☐

(1) 437
(2) 497
(3) 837
(4) 897 ( )

2. 543 – 48 = ☐

(1) 495
(2) 505
(3) 591
(4) 595 ( )

3. The sum of 879 and 111 is _____.

(1) 768
(2) 868
(3) 980
(4) 990 ( )

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4. 259 = ☐ - 40

(1) 219
(2) 239
(3) 289
(4) 299 ( )

Section B (3 x 2 mark)
For each question, write your answers in the blanks provided.
All workings must be shown clearly.

5. There were 99 boys and 101 girls in a carnival. How many children were there altogether?

Ans: _____

6. When I added a number to 300, the answer became 500. What was the number that I added to 300?

Ans: _____

7. After selling 126 doughnuts, Dennis had 90 doughnuts left. How many doughnuts did Dennis have at first?

Ans: _____

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Section C (10 marks)

For each of the following questions, draw and label your models.
Show all your workings clearly.

8. Farmer Brown had 390 apples.
He sold 120 apples in the morning. How many apples were left?

There were _____ apples left.

---

9. Tom has 685 cards. David has 135 cards more than Tom. How many cards does David have?

David has _____ cards.

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10. There were 614 people at a cinema.
405 of them were adults and the rest were children.
(a) How many children were there at the cinema?
(b) How many more adults than children were there at the cinema?

(a) There were _____ children at the cinema.

(b) There were _____ more adults than children.

☺ End of paper ☺

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SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)
PRIMARY 2 MATHEMATICS
TOPICAL TEST 4
UNIT (5 & 6) : LENGTH AND MASS

Name: _____

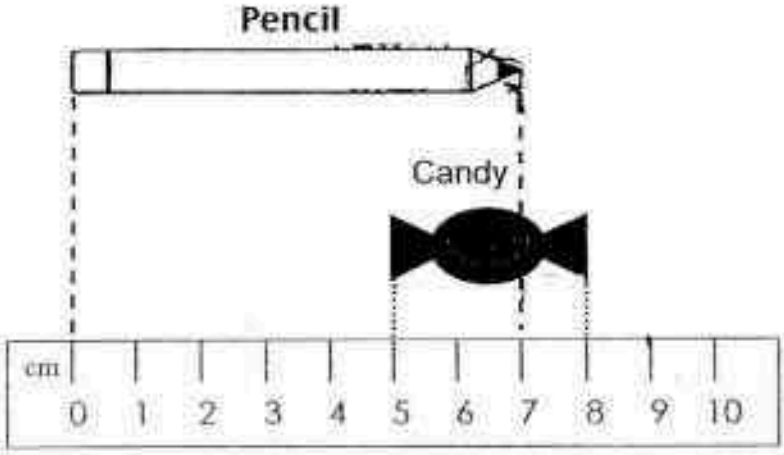
Class: Primary 2

Marks: /20

Date: _____ Parent's Signature: _____

Section A (2 x 1marks)
For each question, 4 options are given. One of these is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the bracket provided.

1. Study the picture.



The total length of the Pencil and Candy is _____ cm.

(1) 2 (2) 6

(3) 8 (4) 10 ( )

2. Fiona is 55kg. Fiona's sister is 18kg lighter than her. How heavy is her sister?

(1) 37kg (2) 43 kg

(3) 63kg (4) 73kg ( )

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Section B (4 x 2 marks)
For each question, write your answer in the space provided.

3. The total length of 2 ropes A and B is 200cm.
Rope A is 79cm.
What is the length of Rope B?

The length of rope B is _____ cm.

4. The chart below shows the height of 4 pupils.

Name	Height
Amy	129 cm
Belle	137 cm
Carol	155 cm
Diane	120 cm

Carol is taller than the shortest pupil by _____ cm.

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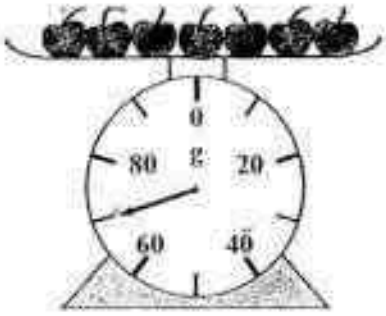
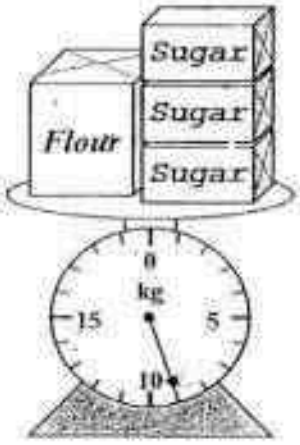
5.



The mass of each is _____ g.

---

6. Study the diagram below.



Given that the mass of the box of flour is 3 kg, the mass of one packet of sugar is _____ kg.

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Section C
Questions 7 and 8 (2 x 3 marks)
Questions 9 (1 x 4 marks)

For each question, show your workings clearly.

7. Mandy used 118 cm of ribbon and had 54 cm of ribbon left. What was the length of the ribbon she had at first?

She had _____ cm of ribbon at first.

8. A mango weighs 300g.
It is 95g heavier than an apple.
What is the mass of the apple?

The apple is _____ g.

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9. Sara is 157cm tall.
Rachel is 32cm shorter than her.

a) What is Rachel's height?

Rachel's height is _____ cm.

b) What is the total height of Sara and Rachel?

Their total height is _____ cm.

@@@@@ End of Test @@@@@@

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SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)
PRIMARY 2 MATHEMATICS
TOPICAL TEST 5
UNIT 11 : MONEY

Name: _____ ( ) Marks: ___/20

Class: Primary 2

Date: _____ Parent's Signature: _____

Section A (2 x 1 mark)

For each question, 4 options are given. One of these is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the bracket provided.

1. $5.60 is the same as _____

(1) 0.56¢ (2) 5.60¢

(3) 56¢ (4) 560¢ ( )

2. Which one of the following is the greatest amount?

(1) $96.96 (2) $96.69

(3) $69.96 (4) $99.96 ( )

Section B (4 x 2 marks)

For each question, write your answer in the blank provided.

3. Eleven dollars and nine cents written in numeral is $_____.

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4. Gina receives _____ ten-cent coins in exchange with a two-dollar note.

5. How much money is in the box below?

Answer: $ _____

6.

Sharpener
50¢

Eraser
60¢

Siti bought a sharpener and an eraser. How much did she pay altogether?

Answer: $ _____

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Section C
Questions 7 and 8 (2 x 3 marks)
Questions 9 (1 x 4 marks)

For each question, all workings must be clearly shown.

7. Mrs Lee spent $18 on some cans of Tomato soup.
Each can of Tomato soup cost $3.
How many cans of Tomato soup did she buy?

She bought _____ cans of Tomato soup.

---

8. Ben saved $125. Danny saved $70 more than him.
How much money did both of them save altogether?

They saved $_____ altogether.

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9. Kelly bought a tub of ice cream and 6 cupcakes.

Ice cream
$5

Cupcake
$4

(a) How much did Kelly spend in all?

Kelly spent $_____ in all.

(b) Kelly paid the cashier a fifty-dollar note.
How much change did she receive?

She received $_____ change.

Please check your work.

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SINGAPORE CHINESE GIRLS' SCHOOL

PRIMARY 2 MATHEMATICS

TOPICAL TEST 6 - FRACTIONS

Name: _____ ( )

Class: Primary 2

Date: _____

/ 20

Section A (2 x 1 mark)

For each question, 4 options are given, one of these is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the bracket provided.

1. What fraction of the figure below is shaded?

(1) four-eighths (2) three-sevenths

(3) four-sevenths (4) three-eighths ( )

2. Which of the following shows that $\frac{3}{5}$ of the figure is **not** shaded?

(1)

(2)

(3)

(4)

( )

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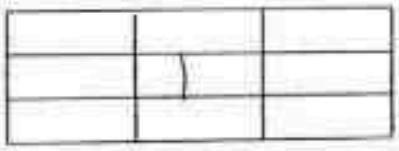
Section B (4 x 2 marks)

For each question, write your answer in the spaces provided.

3. Shade $\frac{4}{9}$ of the figure below.



4. Arrange the fractions in order beginning with the greatest.

$$\frac{1}{10}, \frac{1}{2}, \frac{1}{8}, \frac{1}{5}$$

_____, _____, _____, _____

(Greatest)

5. $\frac{3}{10} + \frac{7}{10} = \square$

Ans: _____

6. $\frac{10}{11} - \square = \frac{8}{11}$

Ans: _____

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Section C

Question 7 and 8 carry 3 marks each and question 9 carries 4 marks.
For each question, write your answer in the spaces provided.
All workings must be shown clearly.

7. Sharon read $\frac{3}{6}$ of a book on Monday.

   She read $\frac{2}{6}$ of the book on Tuesday.

   What fraction of the book was **not** read?

   _____ of the book was not read.

---

8. Mrs Ong cut a cake into 12 equal slices.

   She ate $\frac{2}{12}$ of the cake and gave some to her friend.

   She had $\frac{7}{12}$ of the cake left.

   What fraction of the cake did Mrs Ong give to her friend?

   Mrs Ong gave _____ of the cake to her friend.

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9. Su Ling cut a pizza into 8 equal pieces.

She ate one piece and both her parents ate 2 pieces each.

(a) What fraction of the pizza was eaten?

_____ of the pizza was eaten.

(b) What fraction of the pizza was left?

_____ of the pizza was left.

Please check your work.

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EXAM PAPER 2016

SCHOOL : SCGS (PRIMARY)
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : TOPICAL TEST 1

Q1	Q2	Q3	Q4
3	2	3	4

Q5 708

Q6 3

Q7 105

Q8 987

Q9 555

Q10 848

Q11 no question

Q12 Three hundred and forty-nine

Q13 123, 132, 213, 231, 312

Q14 375

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EXAM PAPER 2016

SCHOOL : SCGS (PRIMARY)
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : TOPICAL TEST 2

Q1	Q2	Q3	Q4
4	1	4	4

Q5 200

Q6 200

Q7 216

Q8 390 – 120 = **270**

Q9 685 + 135 = **820**

Q10(a) 614 – 405 = **209**

(b) 405 – 209 = **196**

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : SINGAPORE CHINESE GIRL'S SCHOOL
SUBJECT : MATHS
TERM : TOPICAL TEST 4

Q1. 4 **Q2. 1** **Q3. 121** **Q4. 35** **Q5. 10** **Q6. 2**

Q7. 118 + 54 = 172 **Answer: She had 172cm of ribbon at first.**

Q8. 300 – 95 = 205 **Answer: The apple is 205g.**

Q9a. 157 – 32 = 125 **Answer: Rachel's height is 125cm.**

Q9b. 157 + 125 = 282 **Answer: Their total height is 282cm.**

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : SINGAPORE CHINESE GIRL'S SCHOOL
SUBJECT : MATHS
TERM : TOPICAL TEST 6

Q1. 2 Q2. 4 Q3. Q4. $\frac{1}{2}, \frac{1}{5}, \frac{1}{8}, \frac{1}{10}$ Q5. $\frac{10}{10}$

Q6. 2/11

Q7. 3/6 + 2/6 = 5/6
1 – 5/6 = 1/6 **Answer: 1/6 of the book was not read.**

Q8. 12 – 10 = 2
10 – 7 =3 **Answer: Ms Ong gave 3/12 of the cake to her friend.**

Q9a. 2 + 2 = 4
4 + 1 = 5 **Answer: 5/8 of the pizza was eaten.**

Q9b. 8 – 5 = 3 **Answer: 3/8 of the pizza was left**

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : SINGAPORE CHINESE GIRL'S SCHOOL
SUBJECT : MATHS
TERM : TOPICAL TEST 5

Q1. 4 **Q2. 1** **Q3. 11.09** **Q4. 20** **Q5. 52.65** **Q6. 1.10**

Q7. 18 ÷ 3 = 6 **Answer: She bought 6 cans of tomato soup.**

Q8. 125 + 70 + 25 = 320 **Answer: They saved $320 altogether.**

Q9a. 6 X 4 = 24
24 + 5 = 29 **Answer: Kelly spent $29 in all.**

Q9b. 50 – 29 = 21 **Answer: She received $21 change.**

EnP.

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5

Anglo-Chinese School (Junior)

Mathematics

Bite-sized Assessment 1 (2016)

Primary 2

Name : _____ ( ) 25 February 2016

Class : P 2_____

20

Parent's Signature : _____

Write your answers in the boxes provided. (10 x 2 marks)

1. (a) In the number 408, the digit is in the tens place.

   (b) What is the value of 8 hundreds and 6 ones?

2. 900 = [ ] hundreds.

3. (a) 50 more than 268 is [ ]

   (b) 100 less than 825 is [ ]

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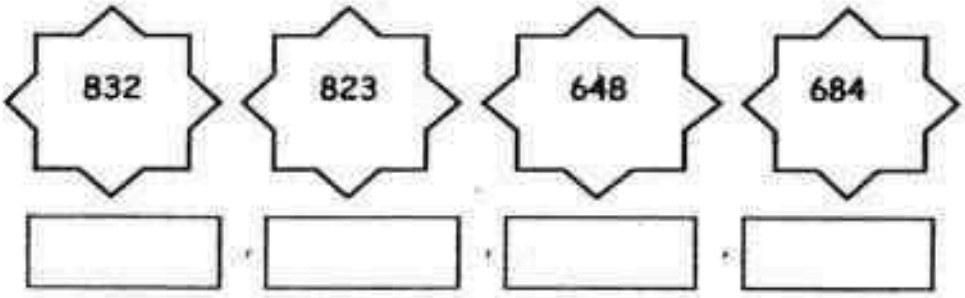
4. Write in words.

812 _____

5. Arrange the numbers below.
Begin with the smallest number.



smallest

6. (a) Use all the digits below to form the greatest 3-digit number.

7, 5, 8

(b) Use the digits below to form the smallest 3-digit **even** number.

4, 9, 2

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7.(a)

$$\begin{array}{r} 5\ 9\ 4 \\ +\ 3\ 6\ 8 \\ \hline \square \end{array}$$

(b)

$$\begin{array}{r} 8\ 6\ 3 \\ -\ 1\ 2\ 0 \\ \hline \square \end{array}$$

8. Complete the number pattern below.

146, 148, 150, $\square$, $\square$, 156

9. (a) $\square$ + 119 = 742

(b) $\square$ - 132 = 243

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10. (a) Write in the missing number.

$$\begin{array}{r} 5\ 6\ 8 \\ +\ \square\ \square\ 7 \\ \hline 9\ 0\ 5 \\ \hline \end{array}$$

(b)

$$\begin{array}{r} 9\ \clubsuit\ 7 \\ -\ 1\ 2\ \clubsuit \\ \hline 8\ 1\ 4 \\ \hline \end{array}$$

The value of ♣ is $\square$

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Anglo-Chinese School (Junior)

Mathematics

Bite-sized Assessment 2 (2016)

Primary 2

Name : _____( ) 7 April 2016

Class : P 2._____

20

Parent's Signature : _____

(A) Write your answers in the boxes provided. (5 x 2 marks)

1. What is 564 + 349? [ ]

2. Find the value of 456 − 179. [ ]

3a. What is 20 less than 476? [ ]

3b. Find the missing number.

[ ] + 60 = 340

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4. Write in the missing number.

$$\begin{array}{r} 2\ 8\ 3 \\ +\ \square\ 6\ 4 \\ \hline 6\ \square\ 7 \\ \hline \end{array}$$

5. Write in the missing number.

$$\begin{array}{r} 8\ 4\ \square \\ -\ 5\ 2\ 1 \\ \hline \square\ 1\ 9 \\ \hline \end{array}$$

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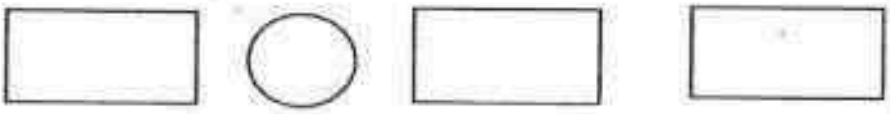
(B) **Read the questions carefully.**
You may draw models to help you.
Write your answers in the spaces provided. (2 x 2 marks)

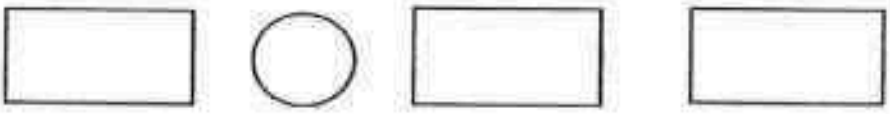
Working

6. Mr Lee had 120 curry puffs at first.
Bala gave Mr Lee another 90 curry puffs.
How many curry puffs did Mr Lee have altogether?



He had _____ curry puffs altogether.

7. Mrs Lim made 260 ribbons.
She sold 76 ribbons.
How many ribbons had she left?



She had _____ ribbons left.

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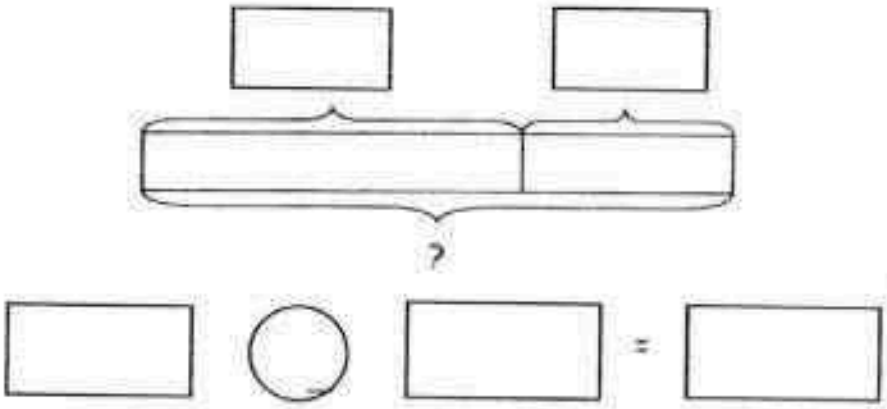
(C) **Read the questions carefully.**
Fill in the spaces of the models provided.
Also, write your answers in the spaces provided. (2 x 3 marks)

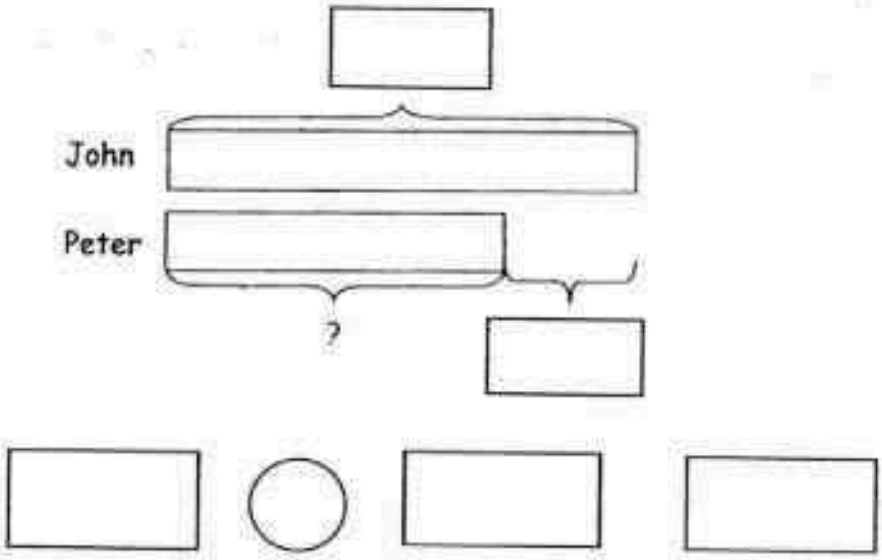
Working

8. Mr Lee sold 146 oranges on Saturday.
He sold 68 oranges on Sunday.
How many oranges did he sell altogether?



He sold _____ oranges altogether.

9. John bought 156 stickers.
He bought 47 more stickers than Peter.
How many stamps did Peter buy?



Peter bought _____ stickers.

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Anglo-Chinese School (Junior)

Mathematics

Bite-sized Assessment 3

Primary 2

Name : _____ ( ) 5 May 2016

Class : P 2_____

20

Parent's Signature : _____

Section A (7 x 2 marks)

Write the answers in the boxes provided.

1a. 4 + 4 + 4 + 4 + 4 + 4 = [ ] x 4

1b. 6 fours = [ ]

2a. 90 ÷ 10 = [ ]

2b. 24 ÷ 3 = [ ] × 2

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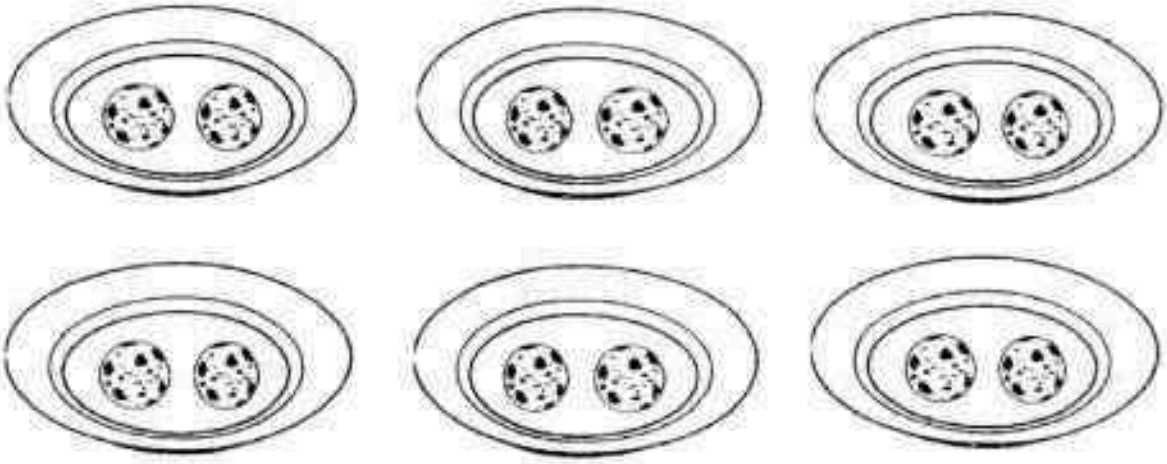
3. There are 2 cookies on each plate.

How many cookies are there on 6 plates altogether?



6 ◯ ☐ = ☐

There are _____ cookies altogether.

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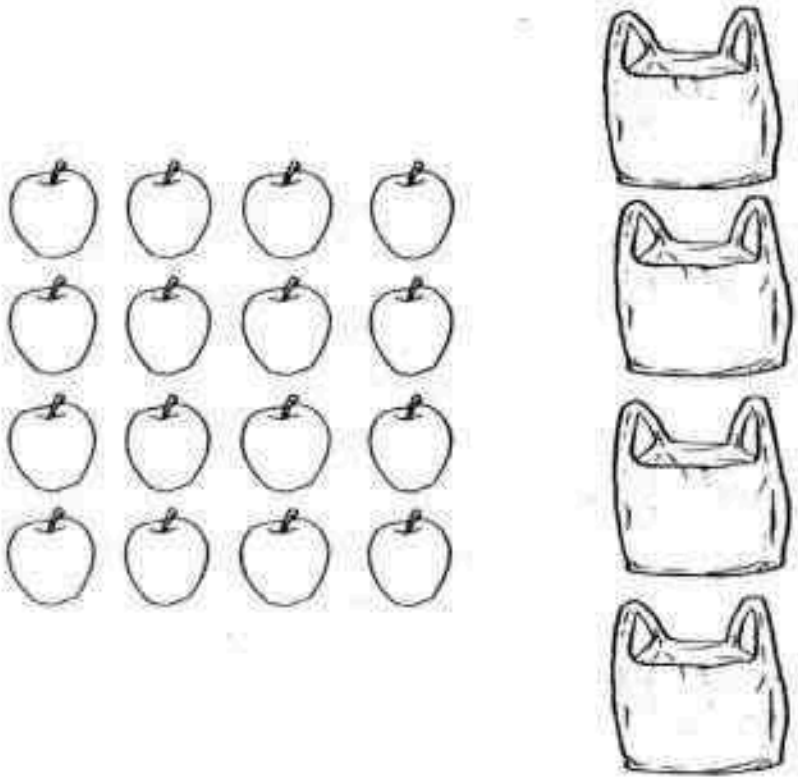
4. James had 16 apples.

He packed them equally into 4 plastic bags.

How many apples are there in each plastic bag?



☐ ○ ☐ = ☐

There are _____ apples in each bag.

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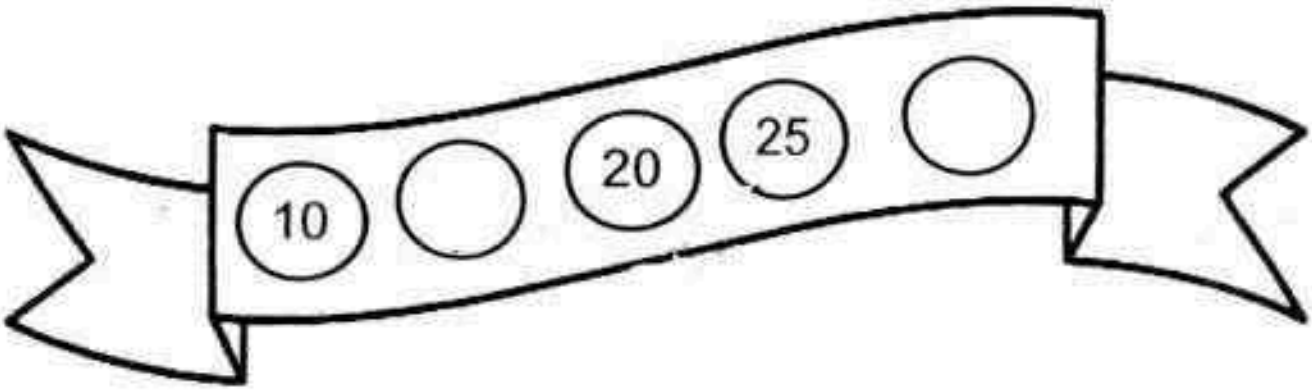
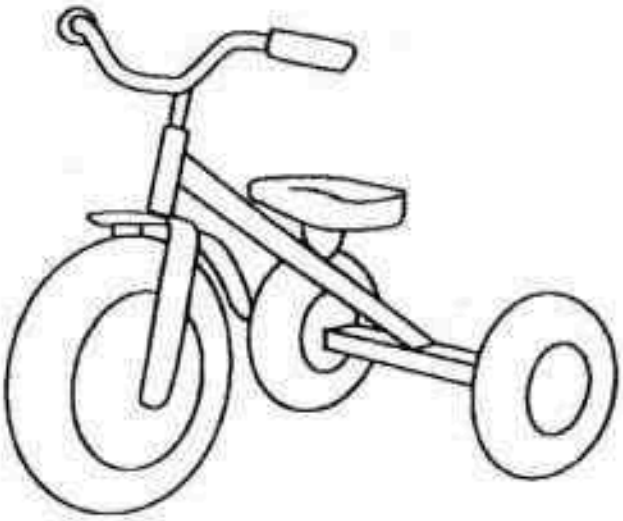
5. Fill in the missing numbers in the pattern below :



6. A tricycle has 3 wheels.
What are the missing numbers in the table below?



Number of tricycles	1			10
Number of wheels	3	12	21	30

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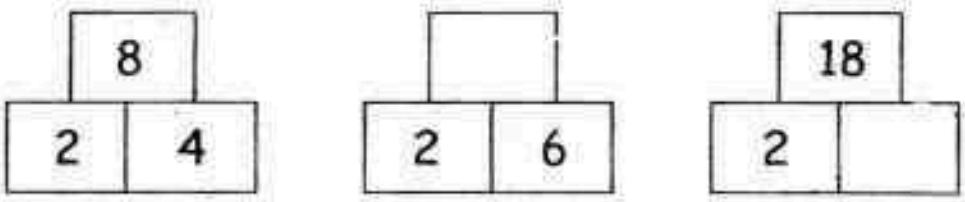
7. Study the pattern below. Fill in the missing numbers.



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Section B (3 x 2 marks)
Read the word problems carefully.
Show your working clearly as marks will be given for working and statement.
You may draw models to help you.

Working

8. There are 4 erasers in one packet.

   Eileen bought 7 such packets.

   How many erasers did she buy altogether?

9. There are 45 oranges in a box.

   Mr Lim puts them equally into 5 bags.

   How many oranges are there in each bag?

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10. Peter has 60 goldfish.

He puts 6 goldfish equally in each fish tank.

How many fish tanks did he use?

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Anglo-Chinese School (Junior)

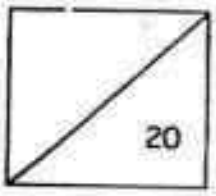
Mathematics

Bite-sized Assessment 4

Primary 2

Name : _____ ( ) 21 July 2016

Class : P 2_____



Parent's Signature : _____

Section A (5 x 2 marks)

Write the answers in the boxes provided.

1. Fill in the blanks with cm or m.

(a) My pencil case is about 10 [ ] wide.

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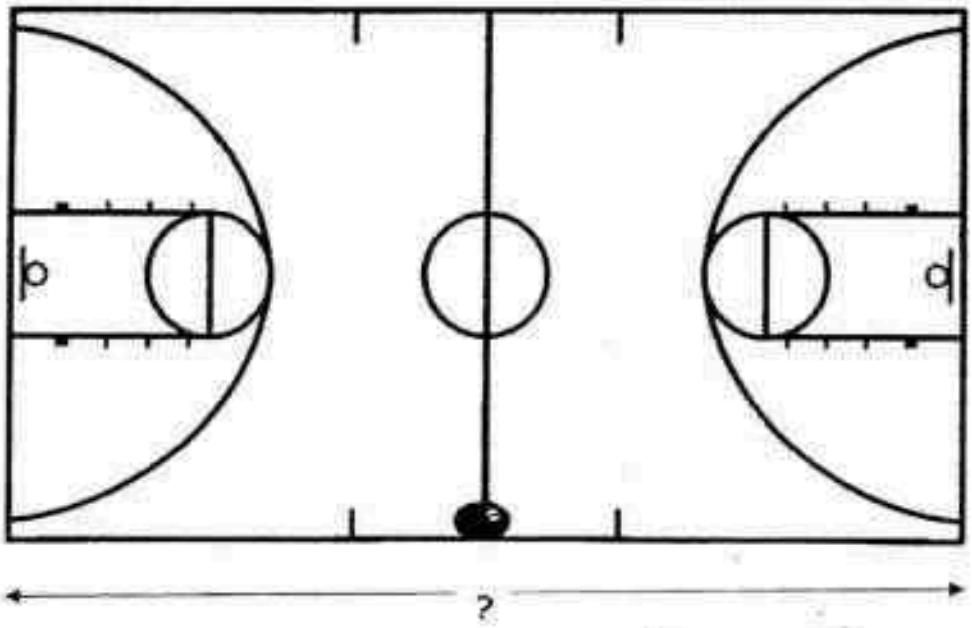
(b)



The length of a basketball court is about 15 [ ] long.

2.(a) Use your ruler to measure the length of Line X below.

Line X

The length of Line X is about [ ] cm.

(b) Draw a **straight** line 8 cm long in the box below.

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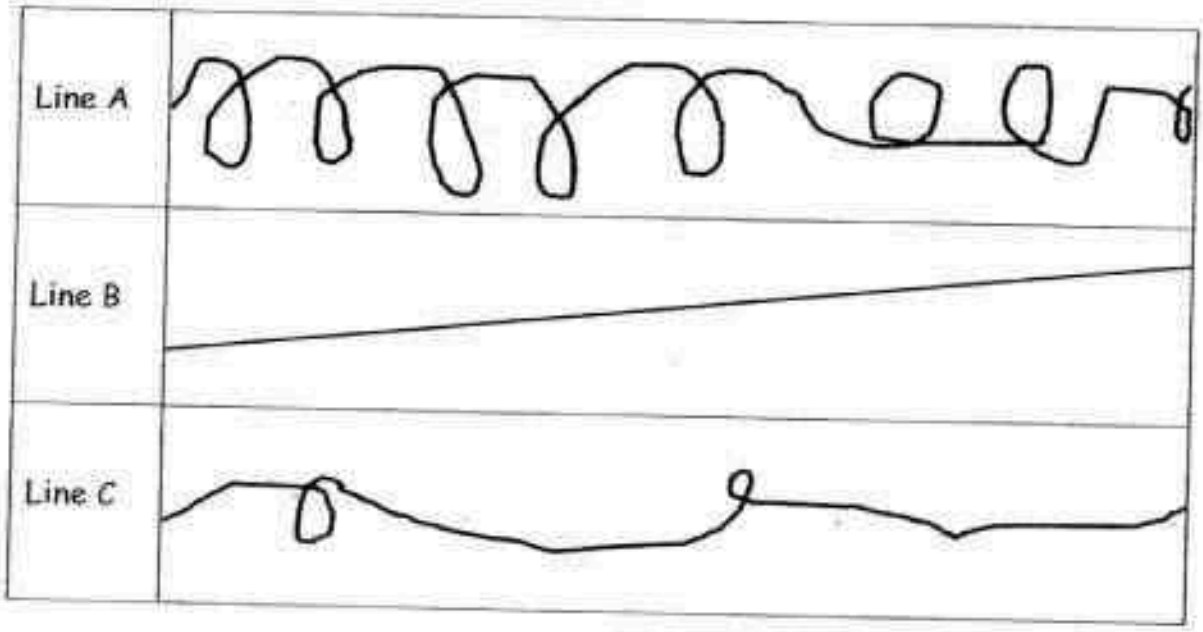
3.

(a) Look at the lines below, then fill in the boxes with **A**, **B** or **C**.



Line ☐ is longer than Line ☐ but shorter than

Line ☐

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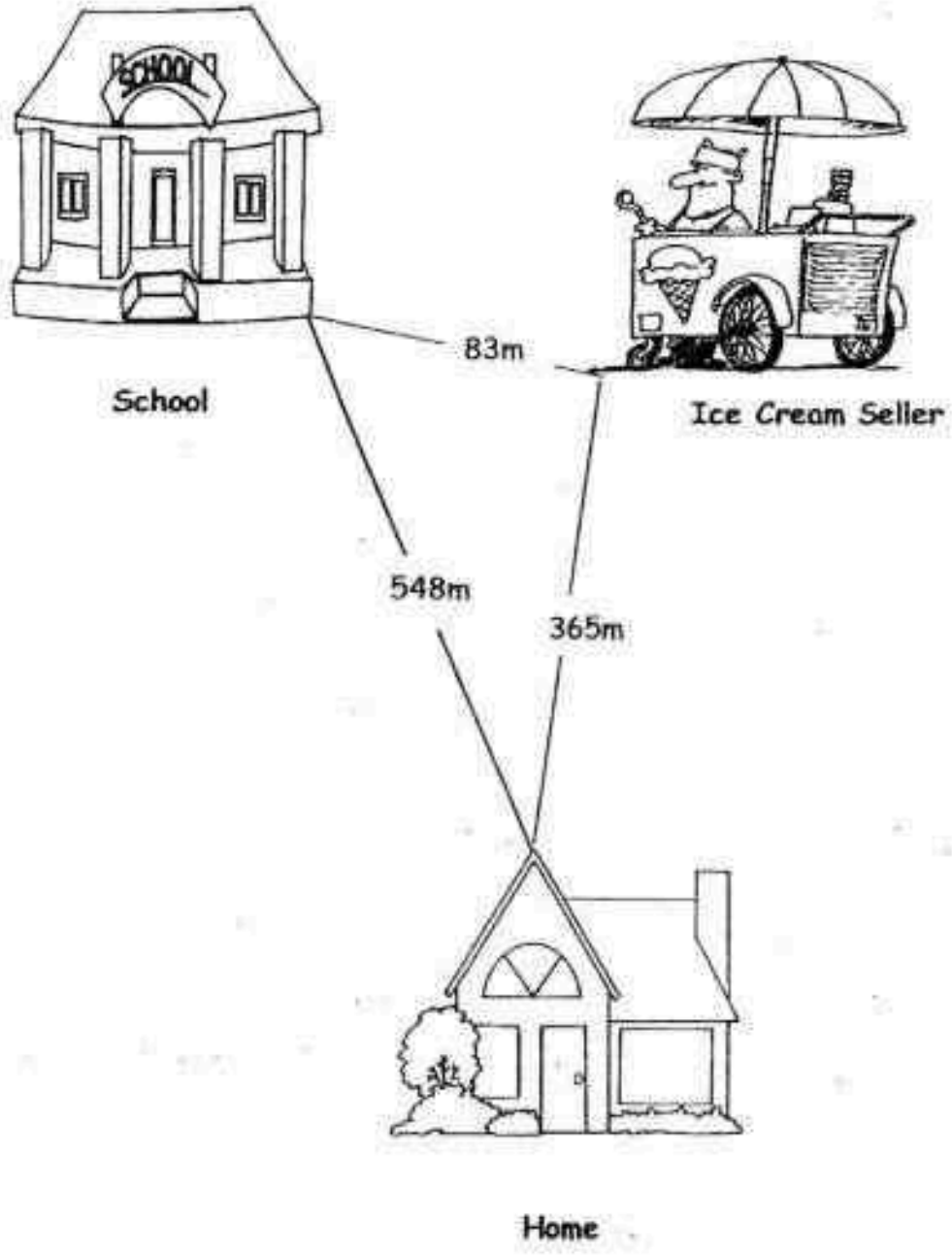
(b)



Jonas walked from his home to school.

After school, he walked to an ice cream seller to buy an cream before returning home.

He walked ☐ m altogether.

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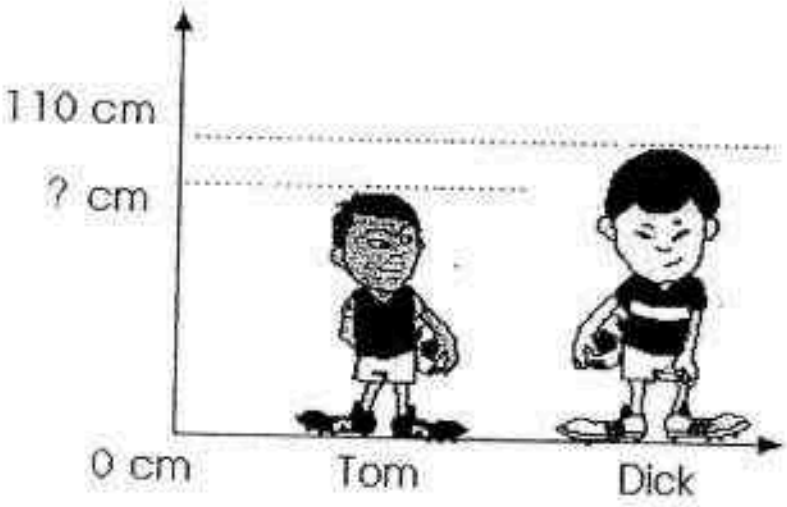
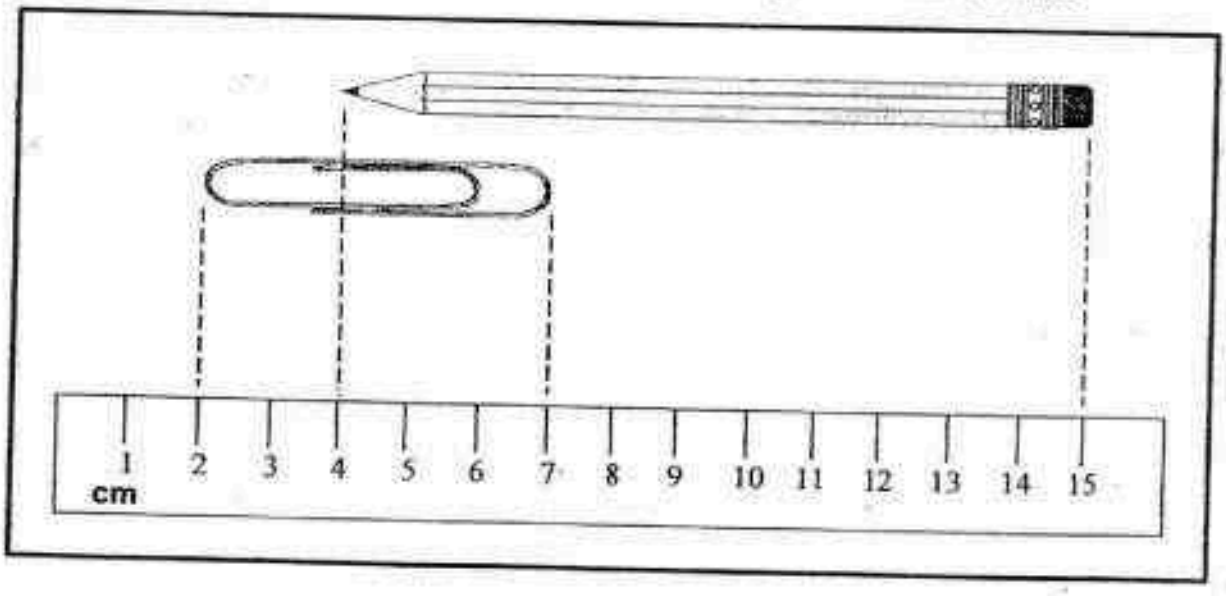
4. (a)



If Dick is 12 cm taller than Tom, then Tom is ☐ cm tall.

(b) Study the diagram below, then answer the question that follows.



The pencil is ☐ cm longer than the paperclip.

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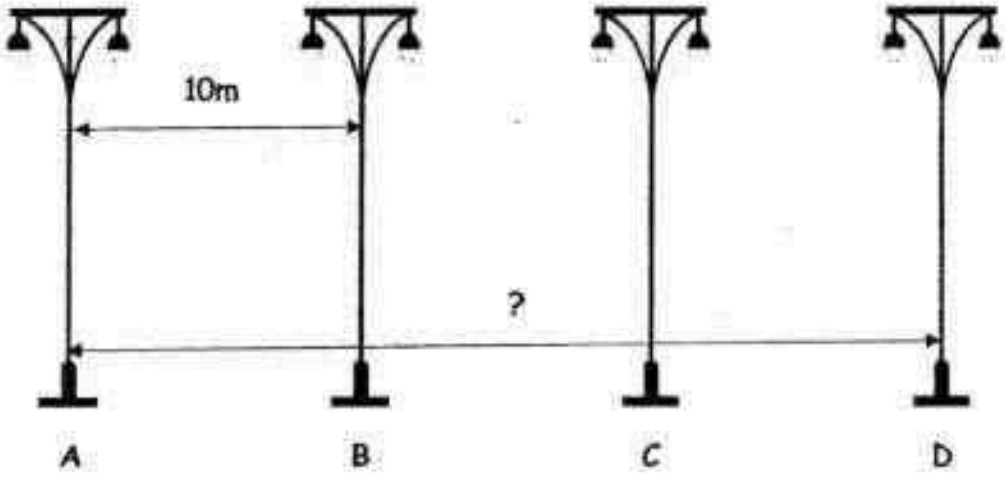
5. (a)

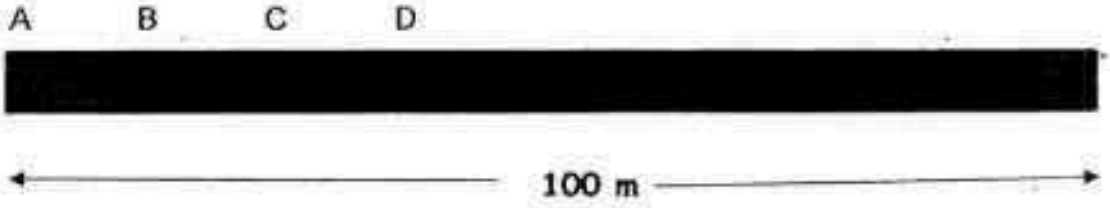


4 lamp posts, A, B, C and D are erected along part of a stretch of road.

Each lamp post is 10 m away from the other.

The distance between A and D is ☐ m

(b) If the whole stretch of road is 100 m long, how many lamp posts, each 10 m apart, are erected along the road altogether?



☐ lamp posts are erected along the road altogether.

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Section B
Questions 6 and 7 (2 x 2 marks)
Questions 8 and 9 (2 x 3 marks)

Read the word problems carefully.
Show your working clearly as marks will be given for working and statement.
You may draw models to help you.

6. A piece of wire is 40 cm long.
   It is cut it into 5 equal pieces.
   How long is each piece of wire?

7. Ryan is running a 400 m race.
   He has run 284 m.
   How far is from the finishing point?

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8. Alice baked 515 cupcakes on Monday.
She baked 45 less cupcakes on Tuesday.
(a) How many cupcakes did she bake on Tuesday?
(b)How many cupcakes did she bake on both days?

(a)

(b)

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9. Melvin had 696 Pokemon cards.

He gave 128 cards to Aaron and 204 cards to Marcus.

(a) How many cards did he give away?

(b) How many cards had he left?

(a)

(b)

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Anglo-Chinese School (Junior)

Mathematics

Bite-sized Assessment 5

Name : _____ ( ) 25 August 2016

Class : P 2_____

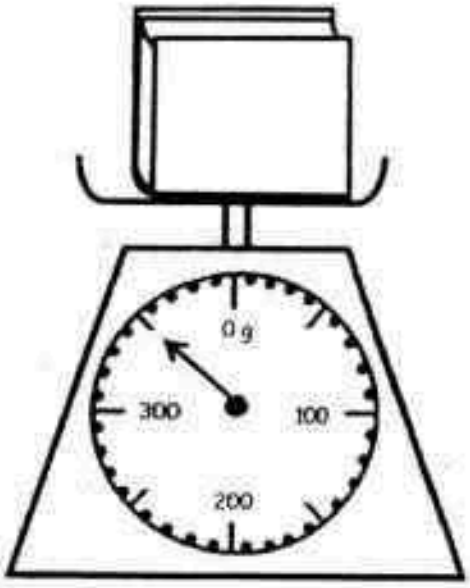
20

Parent's Signature : _____

Section A (7 x 2 marks)

Write the answers in the boxes provided.

1. (a)



The mass of the book is about [ ] g.

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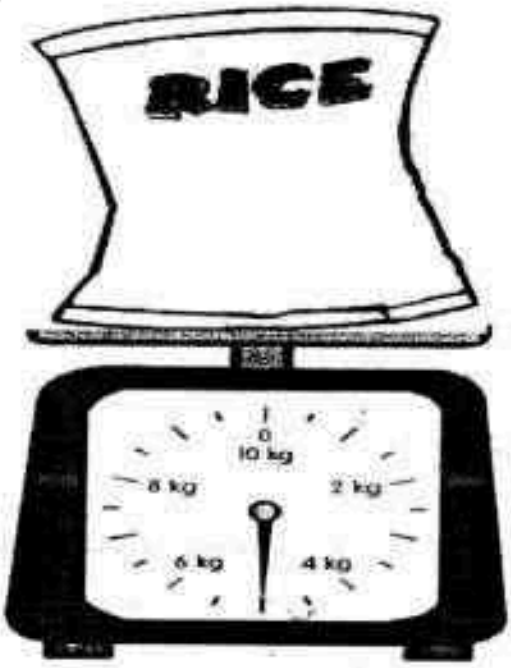
(b)



The mass of the bag of rice is about [ ] kg.

2. (a) Arrange the parcels below from the lightest to the heaviest.

Lightest

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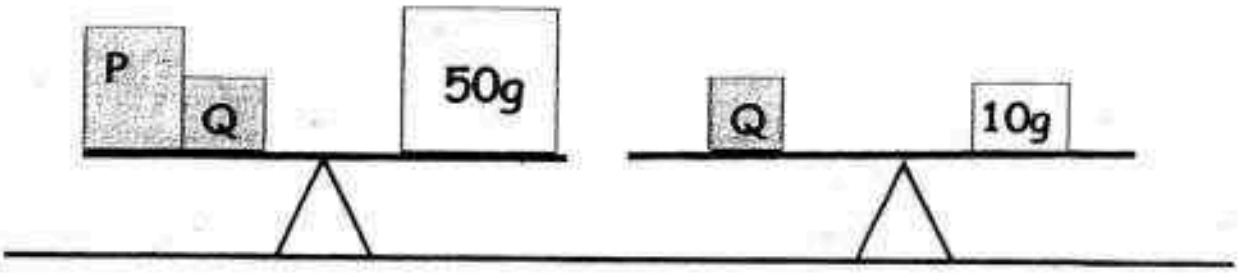
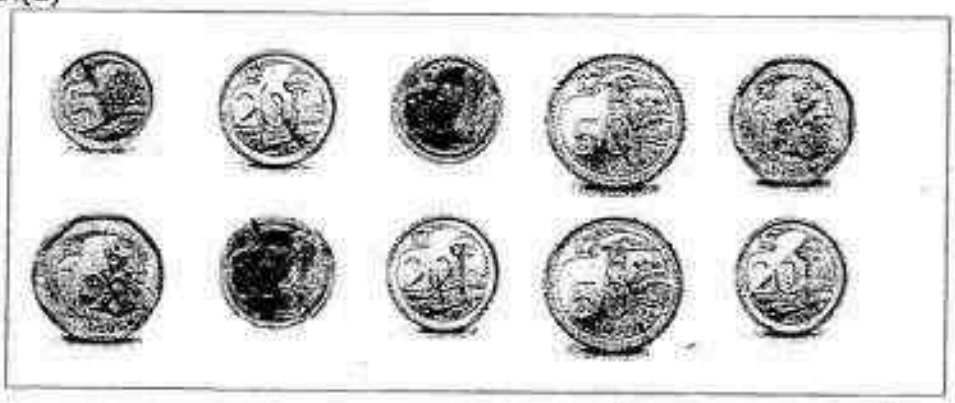
(b) Look at the diagram below.



The mass of P is _____ g.

3.(a)



The amount of money shown above is $ _____

(b) has the same value as _____

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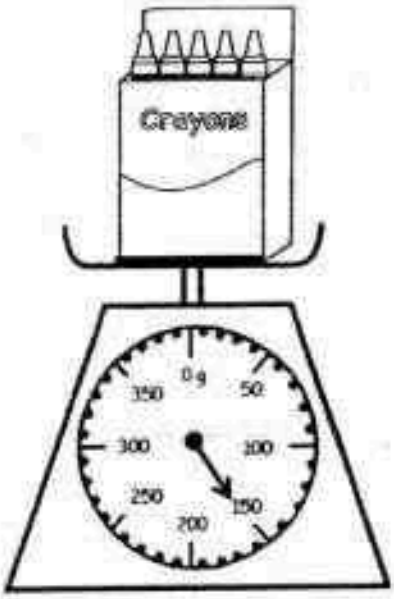
4. Look at the picture below. The mass of a box and 5 crayons is shown below.



(a) The box weighs 100g.

The mass of the 5 crayons is about ☐ g.

(b) Given that each of the 5 crayons has the same mass, the mass of 1 crayon is ☐ g.

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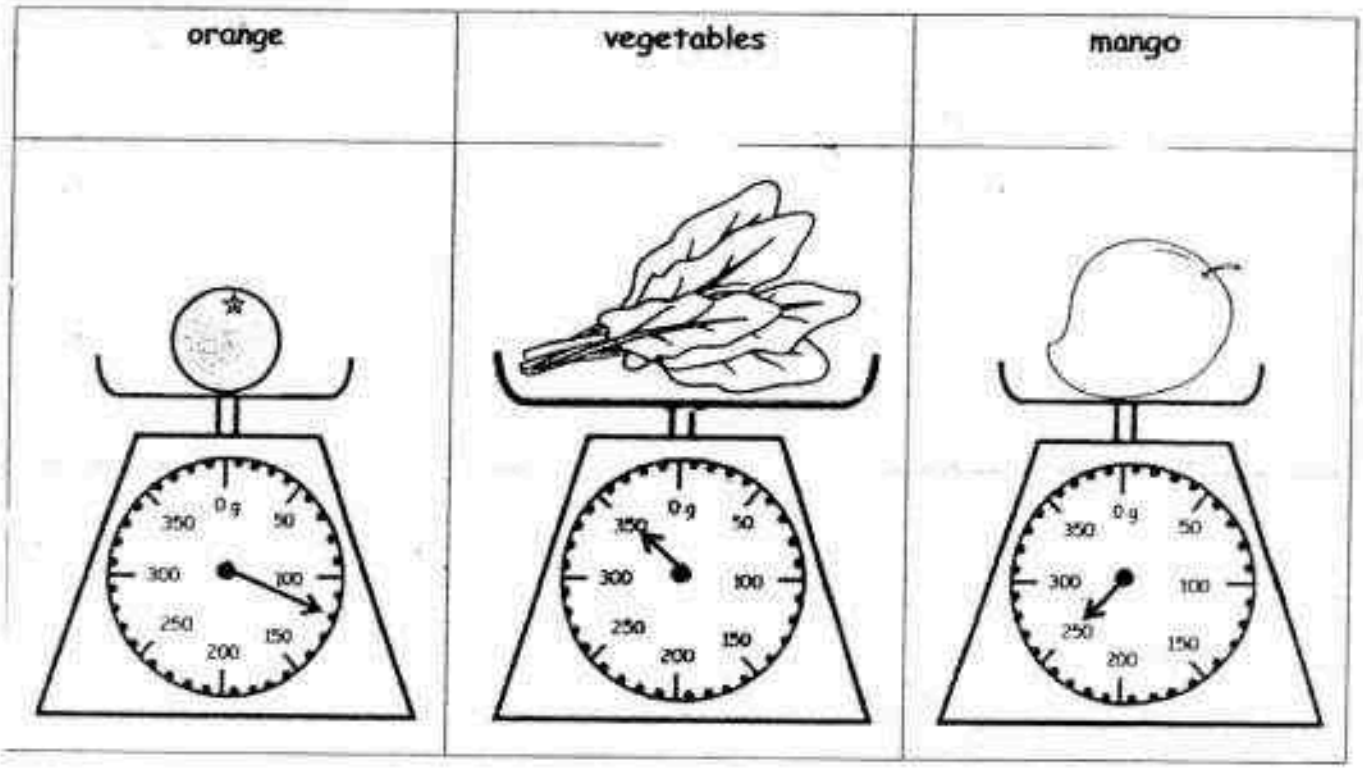
5. Look at the weighing scales below.



(a) The mass of the vegetables is ☐ g more than the mass of the orange.

(b) The total mass of orange, bunch of vegetables and mango is

☐ g.

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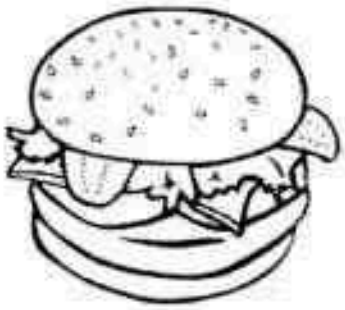
6. Colin bought the following items at a food fair.

lemonade $2	pizza $4
	
ice cream $3	hamburger $5

(a) He spent $ [ ] altogether.

(b) He gave the cashier $50 and received $ [ ] change.

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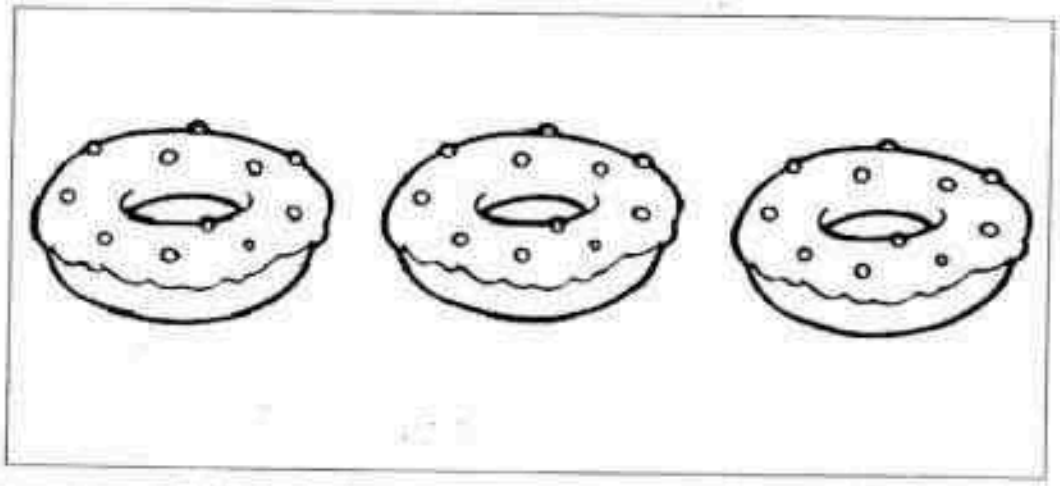
7. Nicole bought a few boxes of donuts.

Each box cost $5.

(a) How many boxes of donuts did she buy with $20?

She bought ☐ boxes of donuts.

(b)



If each box had 3 donuts, how many donuts did she buy?

She bought ☐ donuts.

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Section B (2 x 3 marks)

Read the word problems carefully.
Show your working for each word problem.
Write your equation and word statement.

Working

8. John weighs 50 kg.
   He is 15 kg heavier than Sally.
   What is the total mass of the children?

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9. Alice had $639.
John had $78 more than Alice.
He gave Alice $45.
How much money had John left?

Working

END

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : BITE-SIZED ASSESSMENT 1

Q1a. 0 Q1b. 806 Q2. 9 Q3a. 318

Q3b. 725 Q4. Eight hundred and twelve Q5. 648, 684, 823, 832

Q6a. 875 Q6b. 294 Q7a. 962 Q7b. 743

Q8. 152, 154 Q9a. 623 Q9b. 375

Q10a. 568 + 337 = 905 Q10b. 3

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : BITE-SIZED ASSESSMENT 2

1. 913 Q2. 277 Q3a. 456 Q3b. 280 Q4. 283 + 364 = 647

Q5. 840 – 521 = 319

Q6. 120 + 90 = 210 Answer: He had 210 curry puffs altogether.

Q7. 260 – 76 = 184 Answer: She had 184 ribbons at first.

Q8. Model: 146, 68
146 + 68 = 214 Answer: 214

Q9. John: 156 Peter: 47
156 – 47 = 109 Answer: Peter bought 109 stickers.

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : BITE-SIZED ASSESSMENT 3

Q1a. 6 Q1b. 24 Q2a. 9 Q2b. 4

Q3. 6 X 2 = 12 Answer: There are 12 cookies altogether.

Q4. 16 ÷ 4 = 4 Answer: There are 4 apples in the bag.

Q5. 15, 30 Q6. 4, 7 Q7. 12, 9

Q8. 7 X 4 = 28 Answer: She bought 28 erasers altogether.

Q9. 45 ÷ 5 = 9 Answer: He puts 9 oranges in each bag.

Q10. 60 ÷ 6 = 10 Answer: He used 10 fish tanks.

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : BITE-SIZED ASSESSMENT 4

Q1a. cm Q1b. m Q2a. 12cm Q2b. 8 cm

Q3a. Line B is longer than Line C but shorter than Line A Q3b. 996

Q4a. 98 Q4b. 6 Q5a. 30 Q5b. 110

Q6. 40 ÷ 5 = 8 Answer: Each piece of wire is 8cm long.

Q7. 400 – 284 = 116 Answer: Ryan ran 116m

Q8a. 515 – 45 = 470 Answer: She baked 470 cupcakes.

Q8b. 515 + 470 = 985 Answer: She baked 985 cupcakes on both days.

Q9a. 204 + 128 = 332 Answer: Melvin gave away 332 cards.

Q9b. 696 – 332 = 364 Answer: Melvin had 364 left.

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : BITE-SIZED ASSESSMENT 5

Q1a. 350 Q1b. 5 Q2a. Parcel B, Parcel A, Parcel C Q2b. 40

Q3a. 3.85 Q3b. 4 Q4a. 50 Q4b. 10 Q5a. 230 Q5b. 720

Q6a. 14 Q6b. 36 Q7a. 4 Q7b. 12

Q8. 50 – 15 = 35
50 + 35 + 85 Answer: The total mass of the children is 85kg.

Q9. 639 + 78 = 717
717 – 45 = 672 Answer: John had $672 left.

5
2WD

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b

Maha Bodhi School

2016 Topical Review 1

P2 Mathematics

Name : _____ ( )

Class : Pr 2 _____

Duration : 50 minutes

Date : 1 March 2016

Parent's Signature _____

/32

Section A: Multiple Choice Questions (10 marks)
Questions 1 to 4 carry 1 mark each
Questions 5 to 7 carry 2 marks each.
Fill the correct option (1, 2, 3 or 4) in the brackets provided.

1. 5 hundreds 2 tens 6 ones = _____

   (1) 506
   (2) 520
   (3) 526
   (4) 560

   ( )

2. 419 is the same as _____

   (1) Four hundred and nine
   (2) Four hundred and ninety
   (3) Four hundred and nineteen
   (4) Four hundred and ninety-nine

   ( )

Mark: /2

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3. 834 − 133 = _____

(1) 967
(2) 961
(3) 761
(4) 701 ( )

4. 47 + 113 = _____

(1) 583
(2) 250
(3) 160
(4) 154 ( )

5. Which one of the following is arranged in order, beginning with the smallest?

(1) 27, 26, 62, 72
(2) 26, 27, 62, 72
(3) 62, 72, 27, 26
(4) 72, 62, 27, 26 ( )

6. Use the digits below to form the greatest 3-digit even number.

0 9 5 7

Which is the greatest 3-digit even number?

(1) 975
(2) 970
(3) 957
(4) 950 ( )

Mark: /6

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7. $\boxed{\ ?\ } + 225 = 523$

What is the missing number in the box?

(1) 298

(2) 302

(3) 318

(4) 748

( )

Mark: /2

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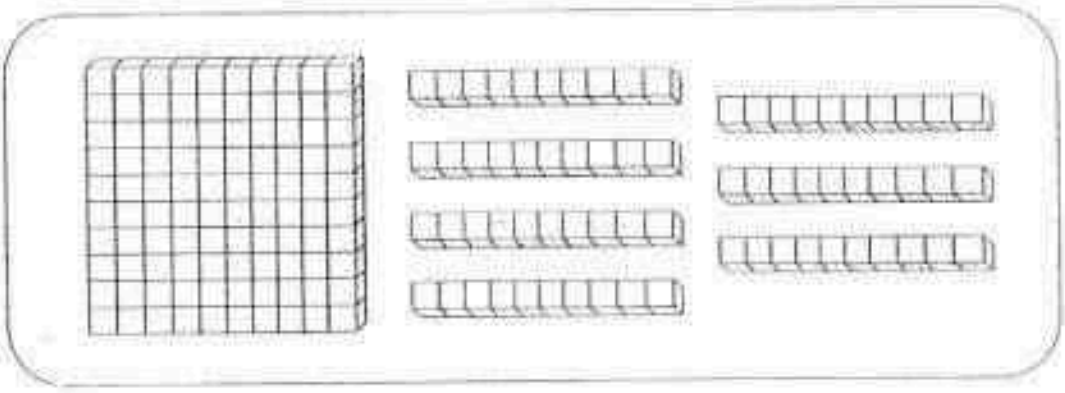
Section B: Short-Answer Questions (16 marks)
Questions 8 to 13 carry 1 mark each.
Questions 14 to 18 carry 2 marks each.
Write your answers in the spaces provided.

8. Count in hundreds and tens.

How many are there?



Answer: _____

9. 123 + 876 = _____

Answer: _____

10. Circle the number that is greater than 55.

52 58 50

11. Subtract 74 from 389.

Answer: _____

Mark: ___/4

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12. Add 372 and 216.

Answer: _____

13. 200 + 153 has the same value as 70 + [?].
What is the missing number in the box?

Answer: _____

14. What is 300 more than 456?

Answer: _____

15. Meiling has 358 buttons.
She uses 238 buttons for some shirts.
How many buttons does she have left?

Answer: _____ buttons

Mark: /6

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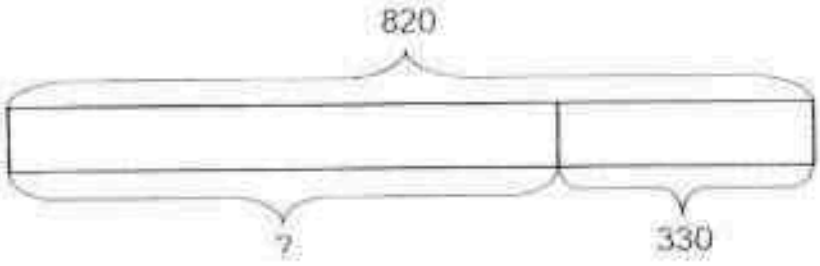
16. Ali and Benson have 820 marbles altogether.

Ali has 330 marbles. How many marbles does Benson have?



Answer: _____ marbles

17. Rina baked some cupcakes.

She gave away 363 cupcakes and had 337 cupcakes left.

How many cupcakes did she bake?

Answer: _____ cupcakes

18. Look at the number pattern below.

What is the missing number?

34	37	32	35	30	33	28	?	26

Answer: _____

Mark: ___/6

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Section C: Word Problem (6 marks)

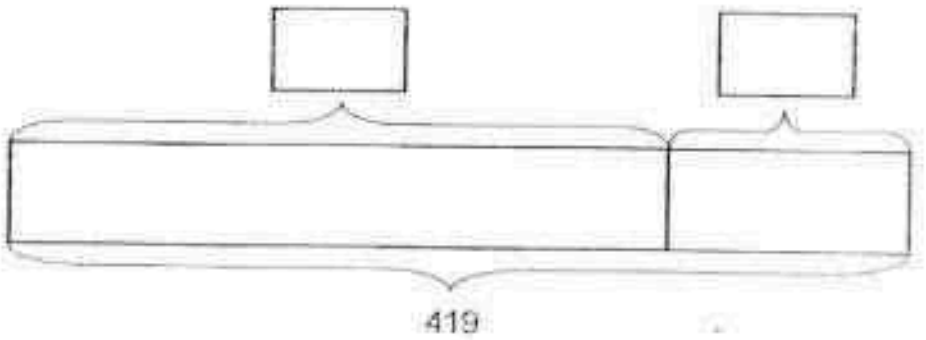
Questions 19 and 20 carry 3 marks each.
Show your number equations clearly and complete the answer statements.

19. Mrs Tan had 264 stamps at first.

After buying some stamps, she had 419 stamps altogether.

How many stamps did she buy?

Complete the model and use it to find the answer.



She bought _____ stamps.

Mark ___/3

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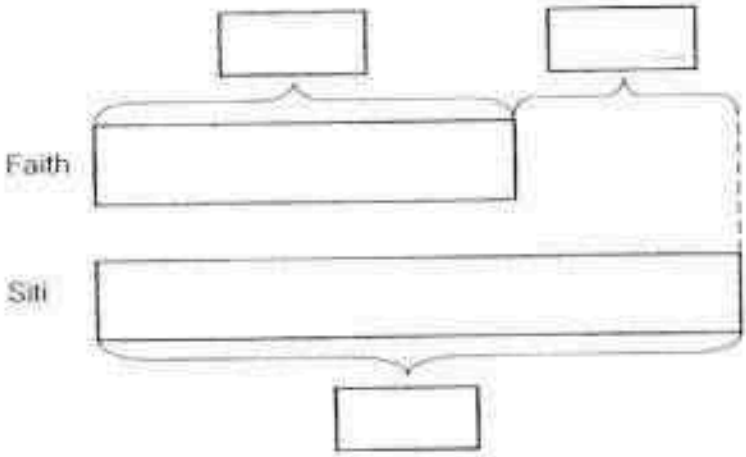
20 Faith has 648 sweets.

She has 198 fewer sweets than Siti.

How many sweets does Siti have?

Complete the model and use it to find the answer.



Siti has _____ sweets.

—— The End ——

Remember to check your work!

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Mark: ___ / 3

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Maha Bodhi School

2016 Topical Review 2

Primary 2 Mathematics

/35

Name _____ ( )

Class : Pr 2 _____

Duration : 50 minutes

Date : 11 May 2016 Parent's Signature _____

Section A: MCQ (14 marks)

Questions 1 to 6 carry 1 mark each.

Questions 7 to 10 carry 2 marks each.

Write the correct option (1, 2, 3 or 4) in the brackets provided.

1. The sum of 219 and 99 is _____.

(1) 120

(2) 218

(3) 308

(4) 318

( )

2. 16 sweets can be put equally into _____.

(1) 2 groups of 4

(2) 2 groups of 8

(3) 3 groups of 5

(4) 4 groups of 6

( )

Mark /2

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3. Mrs Chia wants to put 40 students into groups of 5.
How many groups are there?

(1) 5
(2) 6
(3) 7
(4) 8

( )

4. 800 − 187 = _____

(1) 613
(2) 627
(3) 713
(4) 787

( )

5. 2 + 2 + 2 + 2 + 2 is the same as _____

(1) 2 × 2
(2) 5 + 2
(3) 2 × 5
(4) 2 × 2 × 2 × 2 × 2

( )

Mark: /3

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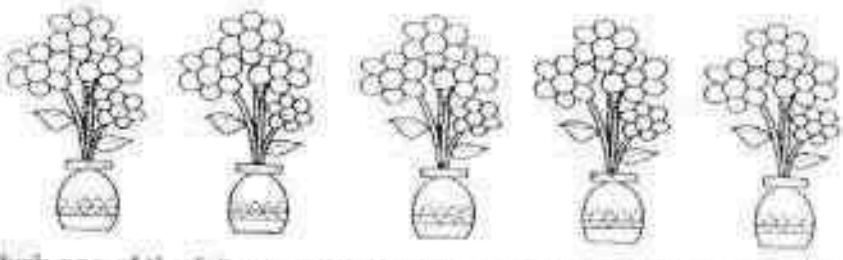
6.



Which one of the following division equations best describes the picture above?

(1) $15 \div 5$
(2) $20 \div 4$
(3) $24 \div 4$
(4) $25 \div 5$

( )

7. Xin Yong bakes 3 trays of 8 muffins.
How many muffins are there altogether?

(1) 5
(2) 11
(3) 18
(4) 24

( )

8. $\boxed{\ ?\ } - 115 = 481$

What is the missing number in the box?

(1) 366
(2) 374
(3) 596
(4) 606

( )

Mark: /5

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9 There are 407 concert tickets.
319 concert tickets are sold.
How many concert tickets are left?

(1) 88
(2) 92
(3) 98
(4) 112

( )

10 Cookies are sold at 3 for $1.
Ali bought some cookies at $7.
How many cookies did Ali buy?

(1) 21
(2) 10
(3) 3
(4) 7

( )

Mark: /4

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Section B: SAQ (12 marks)

Questions 11 and 12 carry 1 mark each.

Questions 13 to 17 carry 2 marks each.

Write your answers in the spaces provided.

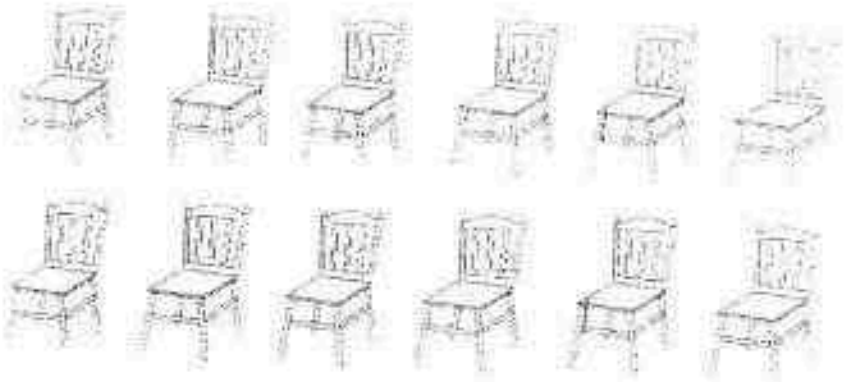
11 Look at the picture.

Write a **multiplication equation** based on the picture below.

$\square \times \square = \square$

12 Ross wants to arrange 12 chairs into groups of 4.

How many groups of chairs will there be?



Answer: _____ groups of chairs

Mark: /2

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13. 56 tens − 46 ones = _____

Answer: _____

14. A dress has 2 pockets.
How many pockets are there for 7 similar dresses?

Answer: _____ pockets

15. 4 children share 24 stickers equally.
How many stickers does each child get?

Answer: _____ stickers

Mark: /6

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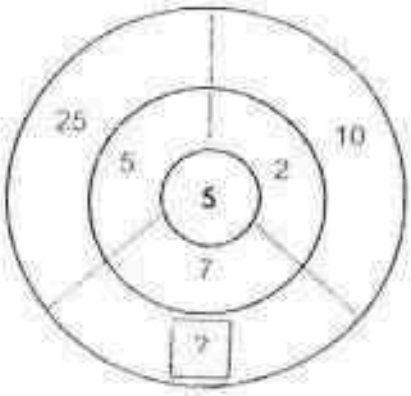
16 1 + 1 + 1 + 1 = 8 – _____

Answer _____

17



What is the missing number in the box?

Answer: _____

Mark: /4

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Section C: Word Problem (9 marks)

Questions 18 to 20 carry 3 marks each.

Show your number equations clearly and complete the answer statements.

18 Mrs Tan prepared 60 fruit tarts for a birthday party.

She put 10 fruit tarts on each tray.

How many trays did she use?

_____

Mrs Tan used _____ trays.

19 At a shop, pencils are sold in bundles of 4.

Daryl bought 9 bundles of pencils from the shop.

How many pencils did Daryl buy?

_____

Daryl bought _____ pencils.

Mark: /6

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20 Jamie has 56 more cards than Karen.

Leonard has 84 fewer cards than Karen.

How many more cards does Jamie have than Leonard?

(Hint: Draw a model to help you.)

_____

_____

Jamie has _____ cards more than Leonard.

----- The End -----

Remember to check your work!

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Mark: /3

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Maha Bodhi School

Topical Review 1

Mathematics

Name : _____ ( )

Class: Pr 2 _____

Duration : 50 minutes

Date :

Parent's Signature : _____

30

Section A (10 marks)

Questions 1 to 5 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write your choice in the bracket ( ) provided.

1. 629 = [ ] hundreds 2 tens 9 ones.

(1) 6
(2) 60
(3) 600
(4) 6000

( )

2. 755 is more than [ ]

(1) 955
(2) 855
(3) 756
(4) 656

( )

3. 345 – 33 = [ ]

(1) 312
(2) 318
(3) 372
(4) 378

( )

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4. Use the digits below to form the greatest 3-digit even number.

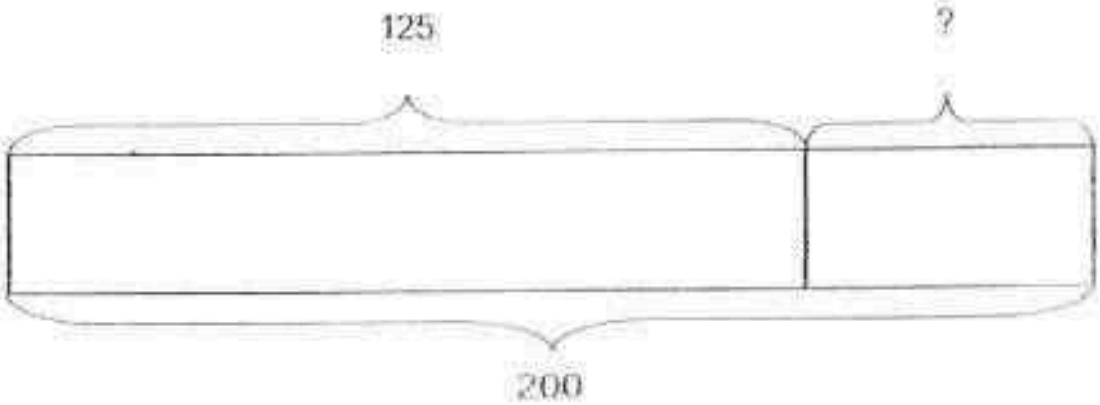
6 3 8 7

The greatest even number is ☐

(1) 836
(2) 863
(3) 873
(4) 876 ( )

5. Siti has 200 apples. She uses 125 of the apples to make a pie.

How many apples are left?



(1) 55
(2) 65
(3) 75
(4) 85 ( )

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Section B (12 marks)

Questions 6 to 11 carry 2 marks each. Write your answers in the spaces provided.

6. 702 + 139 = ☐

7. I am thinking of a number.

The digit in the tens place is 1 less than the digit in the hundreds place.

The digit in the hundreds place is 3 more than the digit in the ones place.

The digit 5 is in the ones place.

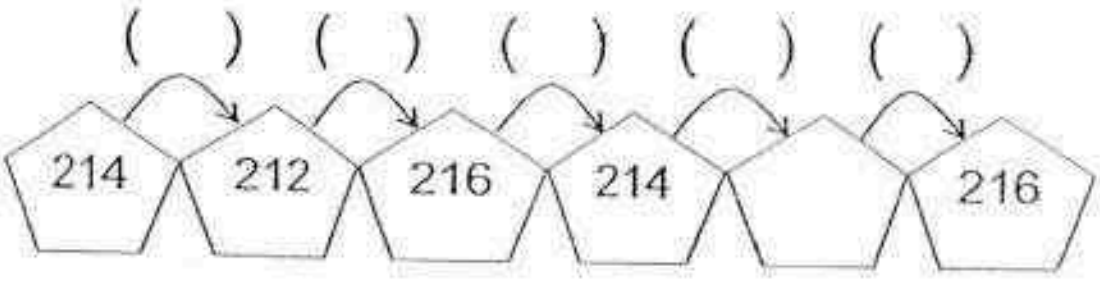
What is the number I am thinking of?

The number is ☐

8. Find the missing number.

$$\begin{array}{r} 7\,\square\,4 \\ -\,3\;5\;5 \\ \hline 3\;8\;9 \\ \hline \end{array}$$

9. Look at the number patterns below. Fill in the missing number and the number patterns.



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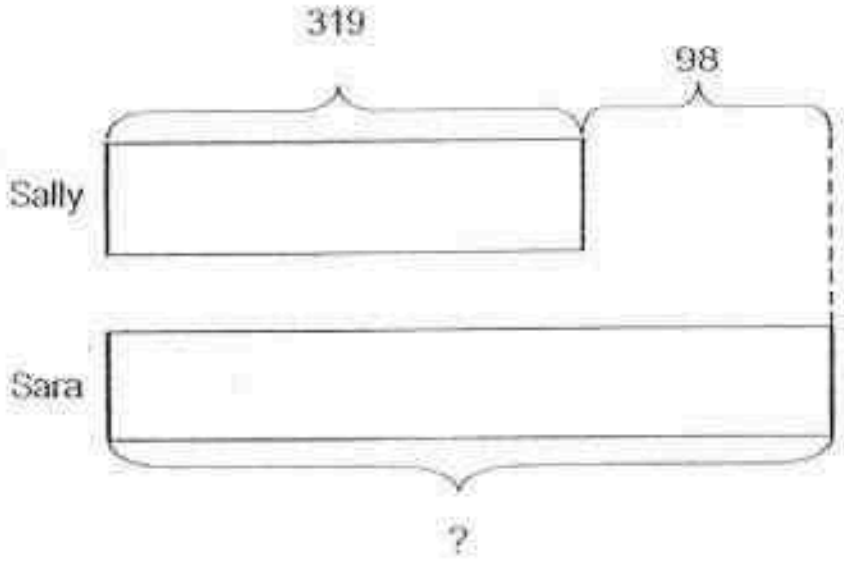
10. Study the model.

Complete the sentences below.



Sally has _____ pins.

Sara has _____ more pins than Sally.

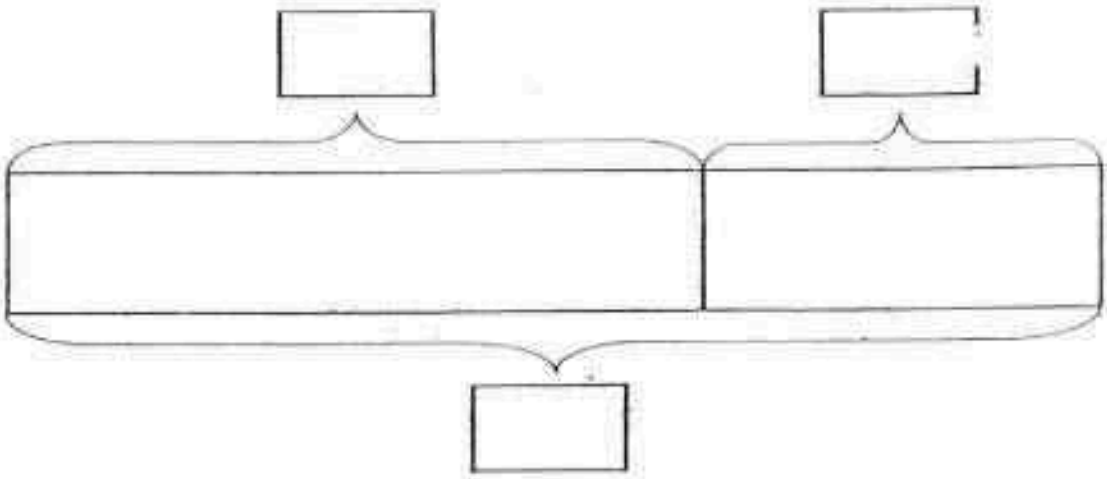
Sara has _____ pins.

11. Aihua bought 300 ribbons.

She used some of the ribbons to tie her presents.

After that, she was left with 187 ribbons.

Use the model below to fill in the boxes with the correct numbers.



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Section C (8 marks)
Questions 12 and 13 carry 4 marks each.
Show your number equation below each question and complete the answer statement.

12. Mr Tan needed 500 shells to make a frame.

He collected some shells and he still needed 231 more shells.

How many shells did he collect?

He collected _____ shells.

13. Gill had 110 more counters than Pete.

Pete gave 50 counters to Susan.

How many more counters did Gill have than Pete in the end?

Gill had _____ more counters than Pete in the end.

— The End —

Remember to check your work!

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Maha Bodhi School

Mathematics

Section A	20
Section B	30
Section C	20
Total	70

Name : _____ ( )

Class : P 2 _____

Date :

Duration : 1 h 30 min

Parent's Signature : _____

Section A (20 marks)
Questions 1 to 10 carry 2 marks each.
For each question, choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. In the number 498, the digit 4 has the value of _____.

(1) 4

(2) 40

(3) 49

(4) 400

( )

2. 419 + 309 = _____

(1) 110

(2) 119

(3) 718

(4) 728

( )

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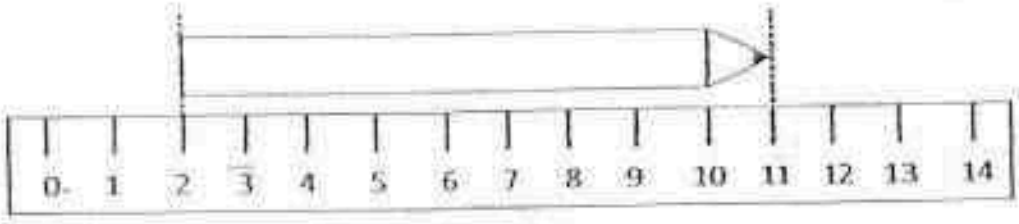
3. 

The length of the pencil is _____ cm.

(1) 8

(2) 9

(3) 11

(4) 12 ( )

4. Sam puts 30 sweets exactly into 5 bags.
Each bag has _____ sweets.

(1) 7

(2) 6

(3) 5

(4) 4 ( )

5. 2 × _____ = 10 + 10

(1) 20

(2) 10

(3) 5

(4) 4 ( )

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6. 25 tens is the same as _____.

(1) 25 ones

(2) 2 tens 5 ones

(3) 2 hundreds 5 tens

(4) 2 hundreds 5 ones ( )

7. 7 hundreds and 35 ones is 10 more than _____.

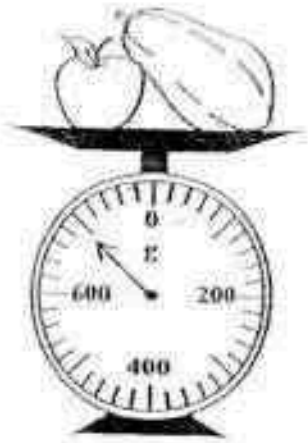
(1) 635

(2) 645

(3) 725

(4) 745 ( )

8.



The mass of the apple is 250 g.
What is the mass of papaya?

(1) 250 g

(2) 450 g

(3) 550 g

(4) 650 g ( )

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9. $3 is made up of _____ 50¢ coins.

(1) 6

(2) 7

(3) 3

(4) 4 ( )

10. Which one of the following fractions is the greatest?

(1) $\frac{2}{5}$

(2) $\frac{2}{6}$

(3) $\frac{2}{3}$

(4) $\frac{2}{4}$ ( )

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Section B (30 marks)
Questions 11 to 25 carry 2 marks each.
For each question, write your answers in the boxes provided. Show your working in the space provided. Marks will be awarded for correct method shown.

11. Arrange the numbers in order. Begin with the smallest.

505 780 708 550

[ ] , [ ] , [ ] , [ ]
smallest greatest

12. Subtract 39 from 643.

Answer: [ ]

13. 32 ÷ 4 = _____

Answer: [ ]

14. How many flat surfaces does the cylinder below have?

Answer: [ ] flat surfaces

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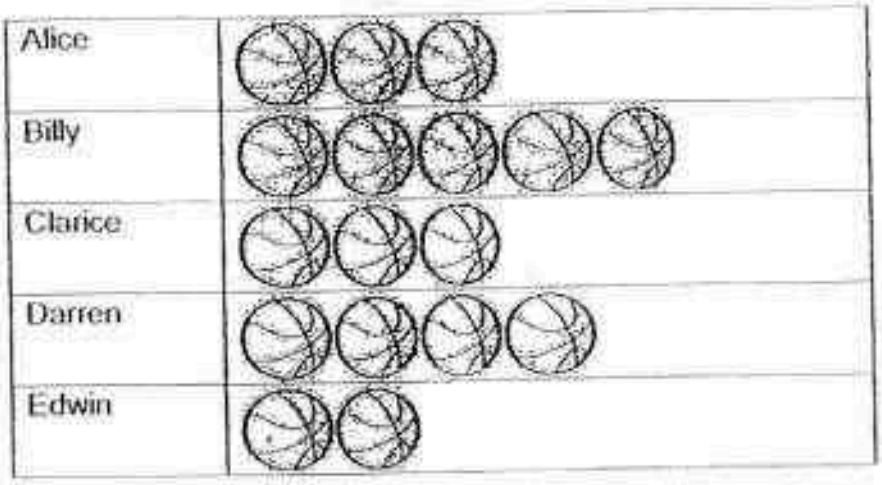
The picture graph below shows the number of points each child scored during a basketball match. Use the graph to answer questions 15 and 16.



Each stands for 2 points

15. Which two children scored the same number of points?

Answer: _____ and _____

16. How many more points did Billy score than Edwin?

Answer: _____ more points

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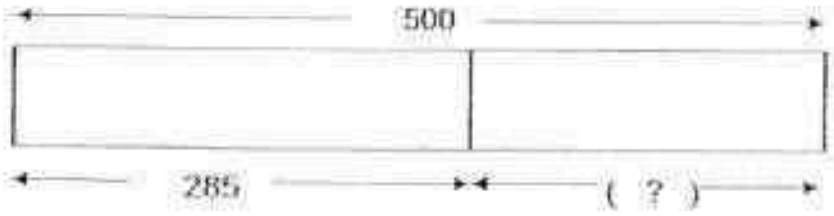
17. Mei Mei has 500 balloons.
285 of them are red balloons and the rest are yellow balloons.
What is the missing number in the model?



Answer: [ ]

18. Max is 13 kg lighter than Leo.
The mass of Max is 41 kg. What is the mass of Leo?

Answer: [ ] kg

19. Jiali bought 7 boxes of cupcakes. Each box has 5 cupcakes.
How many cupcakes did Jiali buy?

Answer: [ ] cupcakes

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20. How many sandwiches can Sally buy with $18?

Answer: _____ sandwiches

21. A pizza is cut into 8 equal pieces and shared equally by Alvin and Belle.
What fraction of the pizza did Alvin get?

Answer: _____

22. Cheryl took $\frac{7}{12}$ of a pie from home. She gave $\frac{3}{12}$ of the pie to her friends.
What fraction of the pie did she have left?

Answer: _____

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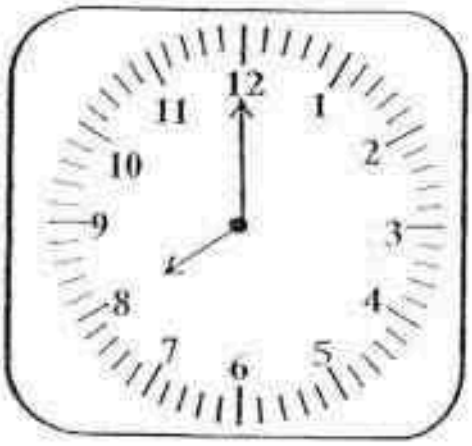
23. Nancy watched her favourite television show after dinner at night.
The show lasted half an hour.
The clock below shows the time at which the show ended.
At what time did the show start?



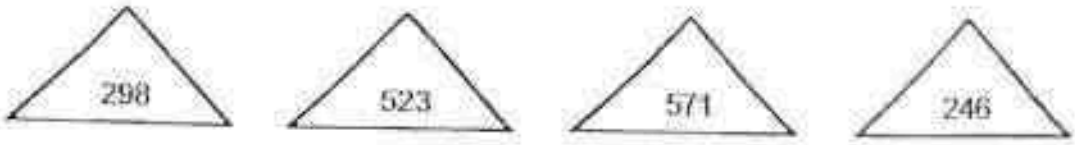
Answer: _____ p.m.

24. Complete the number pattern.

4, 8, 6, 10, 8, 12, 10, _____, _____, 16

Answer: _____ and _____

25. Which of the two numbers below will give you the greatest answer when you subtract them?



Answer: _____ and _____

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Section C (20 marks)
Questions 26 to 30 carry 4 marks each.
For each story sum, show your number equations and working clearly in the space provided. Remember to complete the answer statement.

26. Ben had 263 stamps.

Caili had 79 more stamps than Ben.

a) How many stamps did Caili have?

Caili had _____ stamps.

b) How many stamps did they have altogether?

They had _____ stamps altogether.

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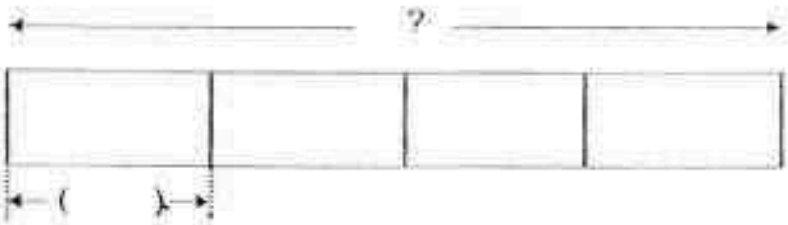
27. A packet of sweets costs $7.

How much do 4 such packets of sweets cost?

Complete the model below.



4 packets of sweets cost $ _____

28. Alan had 24 stickers.

He gave 3 stickers to each of his friends.

How many friends did Alan have?

Alan had _____ friends.

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29. Mrs Tan bought a mooncake.

She gave $\frac{2}{8}$ of the mooncake to her daughter and $\frac{3}{8}$ of the mooncake to her son.

What fraction of the mooncake did she give away?

She gave away _____ of the mooncake.

30. Mrs Wong had 2 children.

She gave both of them $6 each.

She had $39 left.

How much money did she have at first?

She had $_____ left / at first

—— The End ——

Remember to check your work!

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EXAM PAPER 2016

SCHOOL : MAHA BODHI SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : TOPICAL REVIEW 1

Q1	Q2	Q3	Q4	Q5	Q6	Q7
3	3	4	3	2	2	1

Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18
170	999	58	315	590	283	756	120	490	700	31

Q19 419 − 264 = **155**

Q20 648 + 198 = **846**

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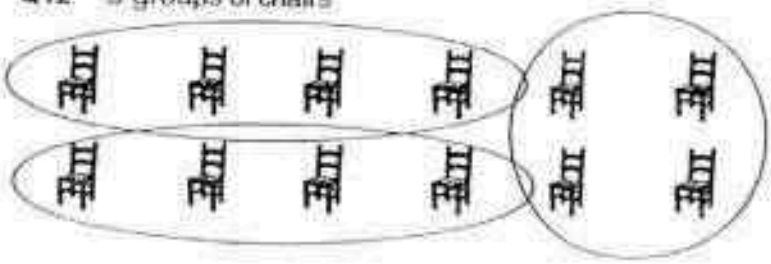
EXAM PAPER 2016

SCHOOL : MAHA BODHI SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : REVIEW 2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	2	4	1	3	2	4	3	1	1

Q11 3 x 6 = **18**

Q12 3 groups of chairs



Q13 314

Q14 14

Q15 6

Q16 2

Q17 9

Q18 60 ÷ 10 = **6**

Q19 4 x 9 = 36

Q20 84 + 56 = **140**

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SCHOOL : MAHA BODHI SCHOOL
SUBJECT : MATHEMATICS
LEVEL : PRIMARY 2

Topical Review 1

Section A

1) 1
2) 4
3) 1
4) 4
5) 3

Section B

6) 841
7) 875
8) 4
9) (-2) (+4) (-2) (+4) (-2) 218
10) 319
98
417
11) 187, 113
300

Section C

12) 500-231=269
He collected 269 shells.

13) 110+50=160
Gill had 160 more counters than Pete in the end.

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Level: Primary 2

School: Maha Bodhi School

Subject: Malhematics

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
4	4	2	2	2	3	3	2	1	3

11. 505, 550, 708, 780

12. 604

13. 8

14. 2

15. Clarice and Alice

16. 6

17. 215

18. 54

19. 35

20. 9

21. 4/8

22. 4/12

23. 7.30

24. 14, 12

25. 571, 246

26.a) 263+79= 342

26.b) 342+263= 605

27. 4x7= 28

28. 24÷3= 8

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29. 3/8+2/8= 5/8

30. 6x2=12
39+12= 51

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HENRY PARK PRIMARY SCHOOL
MATHEMATICS
2016 PRIMARY 2
QUIZ 1

30

Name: _____ ( ) Parent's Signature

Class: Primary 2 _____ _____

Date: _____ Duration : 40 minutes

Section A: Multiple Choice Questions (Total: 4 marks)

Choose the correct answer and write its number in the brackets provided.

1. What is the numeral for six hundred and twenty-eight?

   1) 28
   2) 68
   3) 628
   4) 682 ( )

2. In 973, the value of the digit '7' is _____.

   1) 7
   2) 70
   3) 73
   4) 700 ( )

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3. 831 + 58 = _____

1) 773
2) 827
3) 888
4) 889 ( )

4. 434 - 117 = _____

1) 217
2) 317
3) 327
4) 323 ( )

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Section B: Open - Ended Questions (14 marks)

Question 5 to 8 carry 1 mark each. Question 9 to 13 carry 2 marks each. Fill in your answers in the boxes provided.

5. Look at the numbers below.

938	279	761

The **even** number is _____.

6. Add 360 to 525. _____

7. Subtract 361 from 663. _____

8. In 593, the digit _____ is in the **tens** place.

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9. Write the numbers in words.

a)	48	
b)	297	

10. The sum of 297 and 304 is ☐

11. The difference between 428 and 894 is ☐.

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12. Use three of the cards below to form numbers between 100 and 1000.

7	2	6	0

a) What is the greatest 3-digit number formed?

b) What is the smallest 3-digit number formed?

13. Fill in the missing numbers.

283	281	279		275		271

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Section C: Problem Solving Questions (12 marks)

Question 14 to 16 carry 4 marks each. Read each question carefully. Show your **equations** and **workings** clearly in the spaces provided.

14. Mrs Ling baked 345 pineapple tarts and 456 chocolate tarts for Chinese New Year. How many tarts did she bake altogether?

Working

She baked _____ tarts altogether.

15. Yen's grandparents gave her $388 for her birthday. She spent $97 on a pair of shoes and saved the rest. How much money did Yen save?

Working

Yen saved $_____.

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16. There are 863 passengers on a plane. 354 are men, 165 are children and the rest are women. How many women are there on the plane?

Working

There are _____ women on the plane.

-END OF PAPER-

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EXAM PAPER 2016 (P2)

SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : CA1

Q1	Q2	Q3	Q4						
3	2	4	2						

Q5) 938
Q6) 885
Q7) 302
Q8) 9

Q9) (a) forty-eight
(b) two hundred and ninety-seven

Q10) 601
Q11) 466

Q12) (a) 762
(b) 206

Q13) 283, 281, 279, **277**, 275, **273**, 271

Q14) 456 + 345 = 801
She baked 801 tarts altogether.

Q15) 388 - 97 = 291
Yen saved $291.

Q16) 165 + 354 = 519
863 - 519 = 344
There are 344 women on the plane.

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1 8

Red Swastika School
Primary 2
Class Test 1
Mathematics

30

Name: _____ ( ) **Date:** 2 March 2016

Class: P2 / _____ **Duration:** 50 minutes

Parent's Signature: _____

Section A: 5 Questions (2 marks each)
Choose the correct answer and write its number in the brackets provided.

1 356 + 142 = _____.

(1) 213
(2) 214
(3) 487
(4) 498 ( )

2 The value of the digit '8' in 891 is _____.

(1) 8
(2) 80
(3) 800
(4) 891 ( )

3 610 = _____ tens

(1) 1
(2) 6
(3) 60
(4) 61 ( )

6

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4 Study the number pattern below.
What is the missing number in the blank?

395 , _____ , 415 , 425 , 435

(1) 390
(2) 400
(3) 405
(4) 410 ( )

5 5 tens less than 456 is _____.

(1) 406
(2) 451
(3) 461
(4) 506 ( )

4

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Section B: 10 Questions (2 marks each)
Work out the following sums and write the answers in the spaces provided.

6 Write 483 in words.

Ans: _____

7 546 + 368 = _____

Ans: _____

8 What is 100 more than 485?

Ans: _____

9 Subtract 10 from 31 tens.

Ans: _____

8

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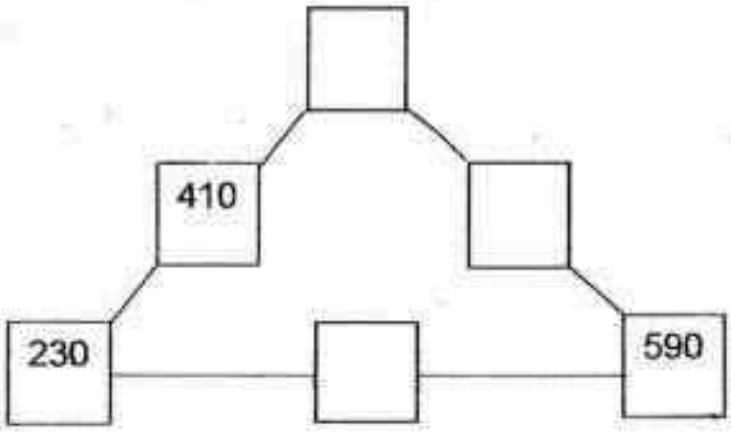
10 I am a 3-digit number.
The digit in the tens place is the smallest odd number.
The digit in the hundreds place is 4 more than the digit in the tens place.
When all the 3 digits are added together, the answer is 9.
What number am I?

Ans: _____

---

11 Write the missing numbers in the squares. The numbers on each side of the triangle must add up to 1 000.



4

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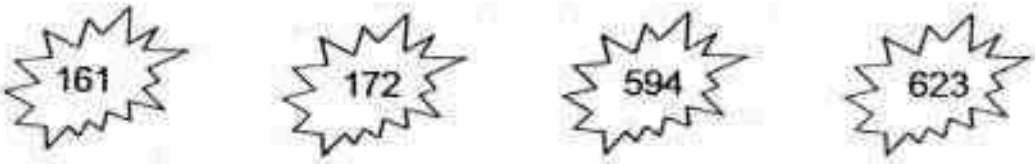
12 Study the numbers below carefully.
Add the greatest even number and the smallest odd number.
What is the answer?

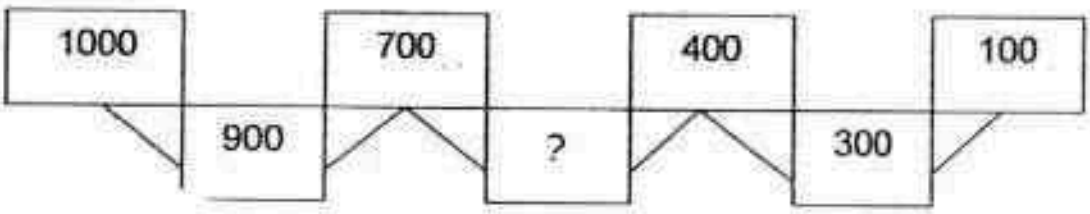


Ans: _____

13 Fill in the missing number in the box.

$$\begin{array}{rccc} & 8 & \square & 2 \\ - & 3 & 6 & 5 \\ \hline & 4 & 3 & 7 \\ \hline \end{array}$$

14 Study the number pattern below.
What is the missing number in the box?



Ans: _____

6

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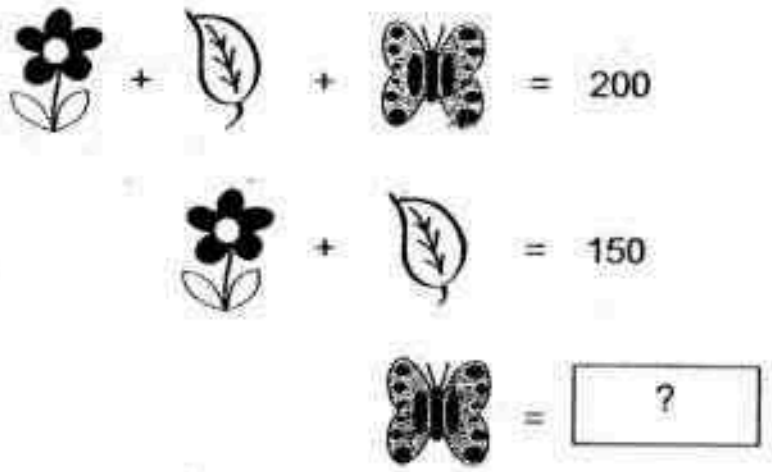
15 What is the missing number in the box?



Ans: _____

End of Paper
Please check your work carefully.

3 MAR 2016

2

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YEAR : 2016
LEVEL : PRIMARY 2
SCHOOL : RED SWASTIKA
SUBJECT : MATHEMATICS

Class Test 1

Q1	Q2	Q3	Q4	Q5
4	3	4	3	1

Q6 Four hundred and eighty three.

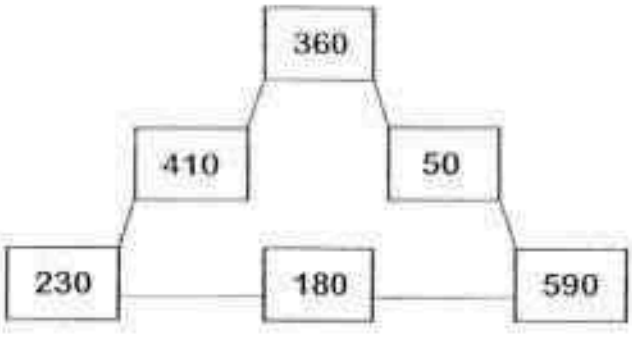
Q7 546 + 368 = 914

Q8 485 + 100 = 585

Q9 310 – 10 = 300

Q10 513

Q11



Q12 594 + 161 = 755

Q13 0

Q14 600

Q15 50

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9

Maris Stella High School (Primary)

Mathematics Mini Test 1

Whole Numbers

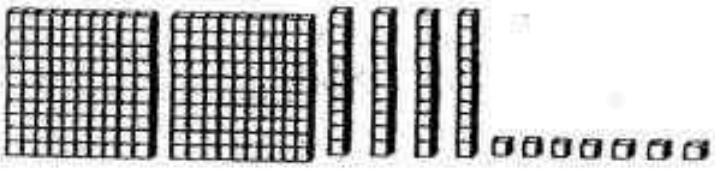
Name: _____ ( ) Total Marks: ____ /40

Class: Primary 2 ( ) Parent's Signature:

Date: _____ / _ _ _____

Section A: (5 x 1mark)

Read each question carefully. Choose the correct answer and write its number 1, 2, 3 or 4 in the bracket provided.

1) 

There are _____ cubes ( )

1) 247
2) 274
3) 427
4) 472

( )

2) 123, 133, 153, 183, _____, 273

1) 173
2) 193
3) 213
4) 223

( )

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3) 845 = 8 hundreds and _____ ones

1) 45
2) 40
3) 5
4) 4

4) 10 more than 790 is _____.

1) 690
2) 780
3) 800
4) 890 ( )

5) **456 645 654 546**

Arrange the given numbers above starting from the smallest.

1) 456, 546, 645, 654
2) 456, 546, 654, 645
3) 654, 645, 546, 456
4) 654, 645, 456, 546 ( )

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Section B: (10 x 2marks)

Fill in the blanks with the correct answers.

6) Write in words.

a) 512

_____

b) 793

_____

7) Make two 3-digit numbers from the numbers below.

Use each number once. Do not begin with 0.

3	6	1	0	7

a) The smallest **3-digit** even number is _____

b) The greatest **3-digit** odd number is _____

8) 523 + 245 = _____

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9) 685 – 223 = _____

10) 800 – 295 = _____

11) 315 + 257 = 5 hundreds _____ tens and _____ ones

Fill in the missing digit.

12)

	2	8	4
+	5	3	☐
	8	2	1

13)

	7	1	2
–	4	☐	8
	2	1	4

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14) In the number 604,

a) the value of the digit '6' is _____.

b) the place value of digit 4 is _____.

15) I am thinking of a number.

Its ones digit is the smallest odd number.

Its tens digit is 3 more than its ones digit.

Its hundreds digit is 2 more than its tens digit.

The number is _____.

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Section C: (5 x 3marks)

Solve the word sums.

Show your number sentences and workings clearly.

Workings

16) Miss Chen bought 555 beads Saturday.

She bought another 245 beads on Sunday.

How many beads did she buy altogether?

She bought _____ beads altogether.

17) Mr Ahmad made 900 sticks of satay.

He sold 642 sticks of satay at the food centre.

How many sticks of satay had he left?

He had _____ sticks of satay left.

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18) Ken gave away 72 eggs and had 250 eggs left.

How many eggs did he have at first?

Workings

He had _____ eggs at first.

19) Sue collected 256 stickers.

She collected 134 fewer stickers than May.

How many stickers did May collect?

May collected _____ stickers.

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20) Andy has 23 stamps.

Bala has 25 stamps.

Carl has 6 stamps.

Don has 14 stamps.

When 2 boys put their stamps into an album, there are 39 stamps in the album.

Who put the stamps into the album?

(Show your number sentence and working below.)

_____ and _____ put their stamps into the album.

==========The End==========

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LEVEL: P2
SCHOOL: MARIS STELLA
SUBJECT: MATHEMATICS
SEMESTER: CA1
Mini test 1

Q1	Q2	Q3	Q4	Q5
1	4	1	3	1

6. a) five hundred and twelve
   b) seven hundred and ninety-three
7. a) 106
   b) 763
8. 768
9. 462
10. 505
11. 7, 2
12. 7
13. 9
14. a) 600
    b) ones
15. 641
16. 555+245= 800
17. 900 – 642 = 258
18. 250+ 72= 322
19. 256+134= 390
20. Bala+Don= 25+14
    = 39

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Maris Stella High School (Primary)
Mathematics Mini Test 5
Two-Step Word Problems: Addition & Subtraction,

Name:_____( ) Marks:_____/40

Class: Pr 2 ( ) Date: _____

Duration: 45 mins Parent's signature: _____

Section A: 5 marks (5 x 1 mark)

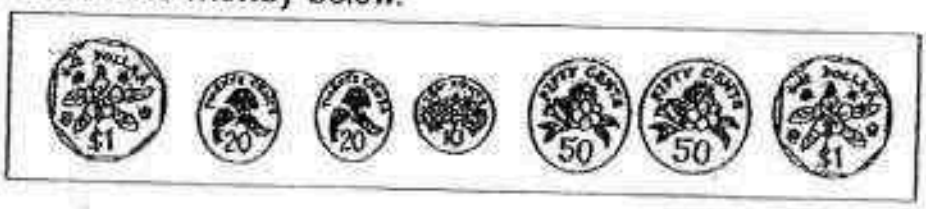
Choose the correct answer and write 1, 2, 3, or 4 in the bracket provided.

1. _____ 20¢ = $1.20

(1) 6 (2) 2

(3) 12 (4) 24 ( )

2. Count the money below.



The total amount of money is _____.

(1) $3 (2) $3.30

(3) $3.40 (4) $3.50 ( )

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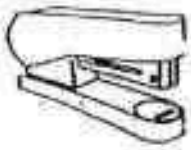
3. 1000¢ = $_____.

(1) 1 (2) 10

(3) 100 (4) 1000 ( )

4.
Pencil
$1.40


Stapler
$1.80

Scissor
$1.30

Glue
$1.90

Which item is the most expensive?

(1) pencil (2) stapler

(3) scissor (4) glue

( )

5. Twenty dollars and fifty cents is the same as _____.

(1) $20.00 (2) $20.05

(3) $20.50 (4) $2050 ( )

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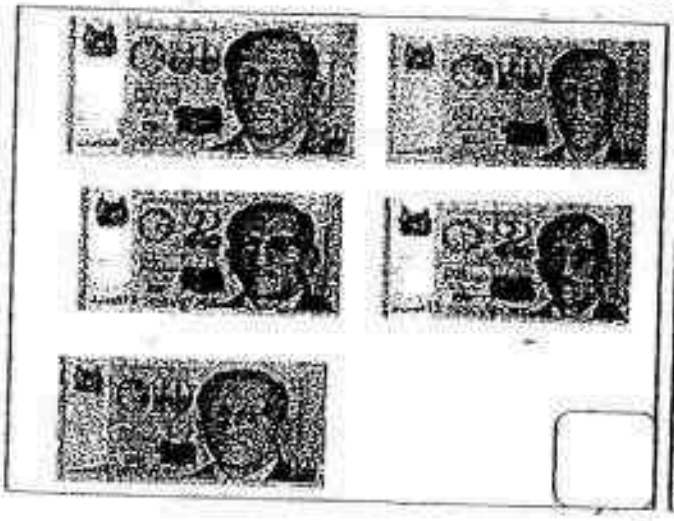
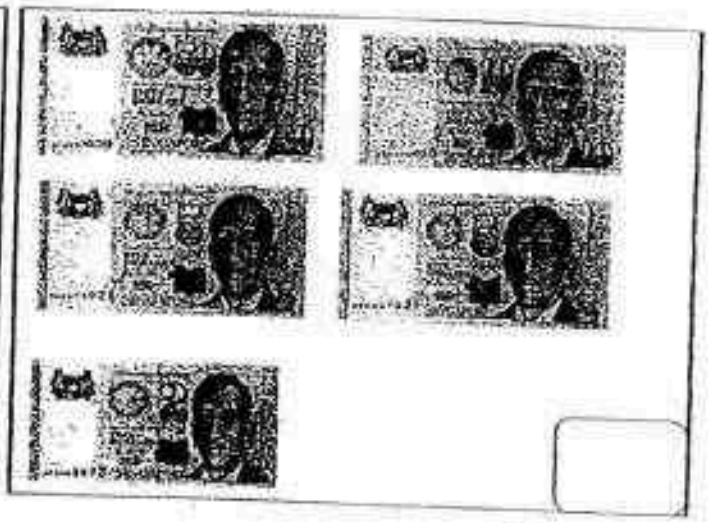
Section B: 20 marks (10 x 2 marks)
Write the correct answer in the blank provided.

6. Put a tick in the box that has the greater amount of money.

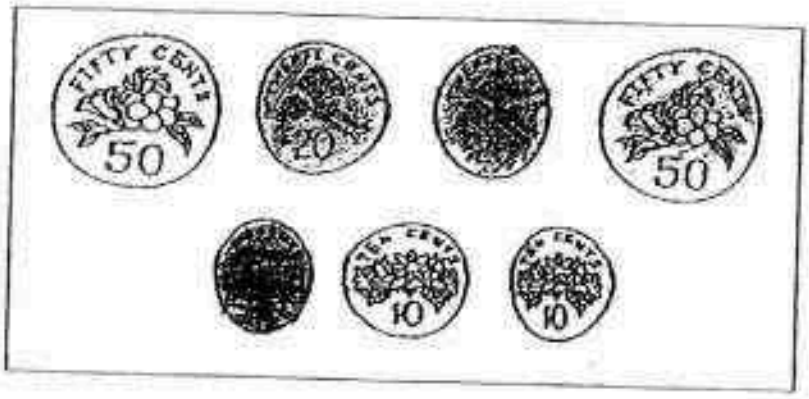




7. Write the amount of money in **dollars**.

a) 80¢ = $_____ b) 510¢ = $_____

8. Colour **4 coins** given in the box to make $1.



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9. Arrange the amount of money in order from the smallest amount.

$40.05	$14.05	$4.50	$44.00

_____ , _____ , _____ , _____

smallest

10. Elsa bought an eraser for 40¢ and a pencil for 60¢.
How much did she pay for the two items altogether?
(Give your answer in **dollars**.)

She paid $_____ altogether.

11. Mr Bala sold 43 chickens on Monday, 37 chickens on Tuesday and 54 chickens on Wednesday.
How many chickens did he sell in all?

He sold _____ chickens in all.

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12. Jun Jie collected 289 stamps.

Ansheng collected 75 fewer stamps than Jun Jie.

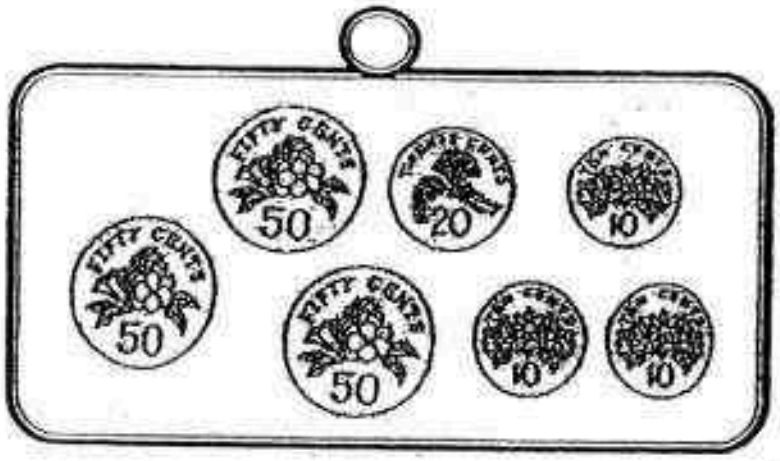
How many stamps did they collect in all?

They collected _____ stamps in all.

13. Alice brought $6 00 to school.

After recess, she was left with the amount of money shown below.

How much money did she spend during recess?



She spent $_____ during recess.

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14. Sarah paid $55 for 2 of the items shown below.

Which **2 items** did she buy?

She bought the _____ and the _____.

15. Adam went to Chicken Zone Restaurant for lunch.

Chicken Zone Restaurant

Receipt

- Chicken Burger set —— $6
- Ice-cream sundae —— $5

The receipt showed what Adam had eaten.

Adam gave the cashier $50.

How much change would he receive?

He would receive $_____ change.

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Section C: 15 marks (5 x 3 marks)

Solve the following story sums. Show your workings, number sentences and final answers clearly.

Workings

16. Farmer Dan had 156 chicks.

Farmer Sam had 79 more chicks than Farmer Dan.

(a) How many chicks did Farmer Sam have?

Farmer Sam had _____ chicks.

(b) How many chicks did they have altogether?

They had _____ chicks altogether.

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17. A notebook cost $5.

A pencil case cost $8 more than the notebook.

Jack bought a pencil case and a notebook.

How much did he spend altogether?

He spent $_____ altogether.

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18. 248 children visited the River Safari.

There were 100 boys and the rest were girls.

How many more girls than boys were there?

There were _____ more girls than boys.

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19. Sofia has 450 blocks.

Dora has 74 more blocks than Sofia.

Ariel has 158 fewer blocks than Dora.

How many blocks does Ariel have?

Ariel has _____ blocks.

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20. Mrs Ng had some oranges at first.

She threw away 34 oranges that were rotten.

She bought another 25 oranges.

Then, she had 133 oranges.

How many oranges did she have at first?

She had _____ oranges at first.

Please check your work.

The End

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LEVEL: P2

SCHOOL: MARIS STELLA

SUBJECT: MATHEMATICS

SEMESTER:

Mini test 5

Q1	Q2	Q3	Q4	Q5
1	4	2	4	3

6. tick the box on the left

7. a) $0.80

   b) $5.10

8. Colour: $0.20, $0.20, $0.50, $0.10

9. $4.50, $14.05, $40.05, $44.00

10. 1.00

11. 134

12. 503

13. 4.00

14. bag & shoes

15. 39

16. a) 156+79= 235

    b) 235+156= 391

17. $8+$5= $13

    $13+$5=$18

18. 248 – 100= 148

    148 – 100= 48

19. 450+74= 524

    524 – 158=366

20. 133 – 25= 108

    108+34= 142

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10

PEI HWA PRESBYTERIAN PRIMARY SCHOOL
MINI TEST 1
PRIMARY 2
MATHEMATICS

Name: _____ ( )

Class: 2 Respect ( )

Date : ____ March 2016

Total time for Mini Test: 1h

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

Marks (Section A)	/ 6
Marks (Section B)	/ 32
Marks (Section C)	/ 12
Total Marks (Section A & B & C)	/ 50

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Section A (6 questions x 1 mark each)

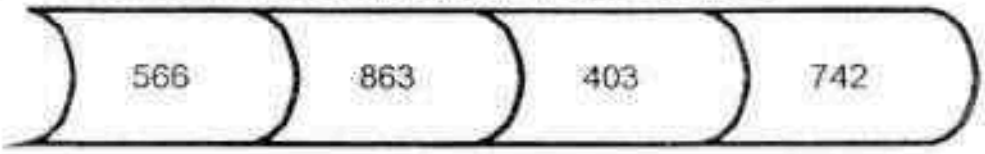
Choose the correct answers (1, 2, 3 or 4) and write them in the brackets provided.

1. In the number 763, the digit **6** is in the _____ place.

(1) ones (2) tens

(3) hundreds (4) thousands ( )

2. Which of the following numbers is the smallest?



(1) 403 (2) 566

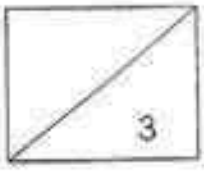
(3) 742 (4) 863 ( )

3. Add 214 to 624.

The answer is _____.

(1) 410 (2) 834

(3) 838 (4) 938 ( )



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4. 679 − 22 = _____

(1) 557 (2) 601

(3) 657 (4) 701 ( )

5. Subtract 42 tens from 5 hundreds. The answer is _____.

(1) 37 (2) 80

(3) 370 (4) 458 ( )

6. Peter has 39 stickers.

Sam has 205 stickers.

How many more stickers does Sam have than Peter?

(1) 166 (2) 234

(3) 244 (4) 595 ( )

3

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Section B (16 questions x 2 marks each)

Write the correct answer in the blank provided.

7. Write the number in **words**.

948	

8. In the number 352, the digit _____ is in the hundreds place.

9. Fill in the blanks with the word '**smaller**' or '**greater**'.

(a) 334 is _____ than 343.

(b) 562 is _____ than 409.

10. Arrange the following numbers as shown below in the correct order. Begin with the **greatest**.

977 305 612 351

_____, _____, _____, _____

greatest

8

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11. Write down the missing number for the number pattern.

320, 330, ____?____, 350, 360, 370

The missing number is _____.

12. The sum of 533 and 88 is ____?____.

The answer is _____.

13. Do the following.

$$\begin{array}{r} 5\ 5\ 4 \\ -\quad 5\ 7 \\ \hline \end{array}$$

_____

14. 256 − _____ = 17

8

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15. 222 + 189 = _____

16. Subtract 65 from 183.

The answer is _____.

4

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17. Look at the following digits below.

a) Use each digit once to form a 3-digit **odd** number.

b) Use each digit once to form a 3-digit **even** number.

18. List all the **even** numbers between 10 and 20 in the boxes below.

4

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*Fill in the boxes with the missing digits for Question **19** and **20**.*

19.

$$\begin{array}{r} 2\ 2\ 4 \\ +\ 3\ 1\ \square \\ \hline 5\ 4\ 1 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 4\ 0\ 0 \\ -\ 1\ \square\ 2 \\ \hline 2\ 8\ 8 \\ \hline \end{array}$$

4

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21. I am a 3-digit even number.

My tens digit is twice my ones digit.

My hundreds digit is twice my tens digit.

My ones digit is 2.

What number am I?

I am ☐

22.

```
    8 9
+ 3 5 8
-------
-------
```


4

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Section C (4 questions x 3 marks each)

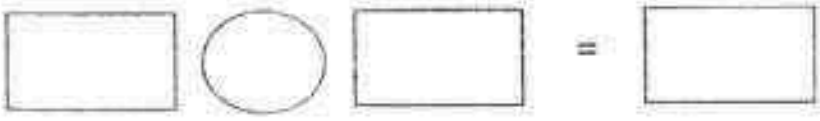
Solve each of the following problems.

Show all your workings and statements clearly.

Write your answers in the spaces provided.

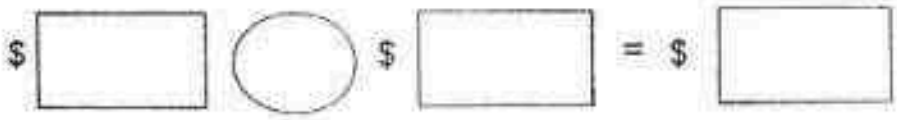
Working

23. Lily baked 128 cupcakes in the morning.
She baked 44 fewer cupcakes in the afternoon.
How many cupcakes did she bake in the afternoon?



She baked _____ cupcakes in the afternoon.

24. Freddy spent $222.
John spent $58 more than Freddy.
How much did John spend?



John spent $_____.

6

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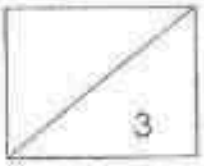
25. Aunt Sharon baked 208 cookies on Tuesday. She baked 45 fewer cookies on Wednesday than on Tuesday. How many cookies did she bake on Wednesday?

Working

She baked _____ cookies on Wednesday.



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26. A concert hall has 1000 seats. There are 342 men and 223 women.

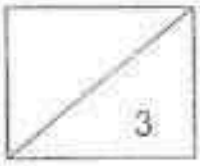
Working

(a) How many seats are filled up?

_____ seats are filled up.

(b) How many empty seats are there?

There are _____ empty seats.



.....END OF PAPER.....

PLEASE CHECK YOUR WORK

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EXAM PAPER 2016 (P2)

SCHOOL : PEI HWA PRESBYTERIAN PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : MINI TEST 1

Q1	Q2	Q3	Q4	Q5	Q6				
2	1	3	3	2	1				

Q7) nine hundred and forty-eight
Q8) 3
Q9) (a) smaller
(b) greater
Q10) 977, 612, 351, 305
Q11) 340
Q12) 621
Q13) 497
Q14) 239
Q15) 411
Q16) 118
Q17) (a) 657
(b) 756
Q18) 12, 14, 16, 18
Q19) 7
Q20) 1
Q21) 842
Q22) 447

Q23) 128 - 44 = 84
She baked 84 cupcakes in the afternoon.

Q24) $222 + $58 = $280
John spent $280.

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Q25) 208 - 45 = 163
She baked 163 cookies on Wednesday.

Q26) (a) 1000 - 435 = 565
565 seats are filled up.

(b) 1000 - 565 = 435
There are 435 empty seats.

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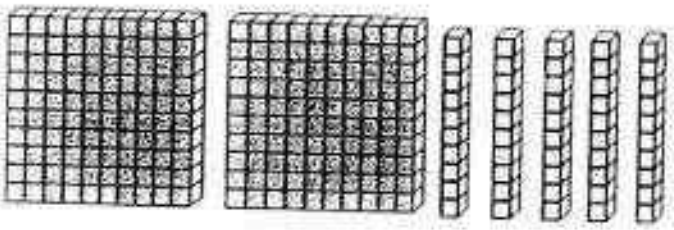
Ai Tong School
Primary 2 Mathematics
Summative Assessment 2016
Term 2 Mini Test 1

30

Name: _____ (Date: _____

Class: 2 _____. Parent's Signature: _____

1. Count the number of cubes and write the number in the box.
   (1 mark)



2. Fill in the blanks. (1 mark each)

   (a) In 805, the digit 5 is in the _____ place.

   (b) In 469, the value of the digit 4 is _____

3. Fill in the blanks. (1 mark each)

   (a) Write in numerals.

   seven hundred and sixteen

   (b) Write in words.

   394

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4. Fill in the blanks. (1 mark each)

(a) 2 less than 568 is _____ .

(b) 100 more than 814 is _____ .

5. Complete the number patterns. (1 mark each)

(a) 213, 223, 233, _____ , 253

(b) 91, 89, _____ , 85, 83

6. Add the following. (1 mark each).

(a)
$$\begin{array}{r} 3\ 1\ 6 \\ +\ \ \ 2\ 3 \\ \hline \\ \hline \end{array}$$

(b)
$$\begin{array}{r} 2\ 4\ 6 \\ +\ 3\ 2\ 7 \\ \hline \\ \hline \end{array}$$

(c)
$$\begin{array}{r} 5\ 8\ 4 \\ +\ 1\ 7\ 1 \\ \hline \\ \hline \end{array}$$

(d)
$$\begin{array}{r} 3\ 3\ 8 \\ +\ 2\ 8\ 9 \\ \hline \\ \hline \end{array}$$

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7. Subtract the following. (1 mark each)

(a)

$$\begin{array}{r} 98 \\ -\ 44 \\ \hline \\ \hline \end{array}$$

(b)

$$\begin{array}{r} 872 \\ -\ 237 \\ \hline \\ \hline \end{array}$$

(c)

$$\begin{array}{r} 745 \\ -\ 384 \\ \hline \\ \hline \end{array}$$

(d)

$$\begin{array}{r} 201 \\ -\ 163 \\ \hline \\ \hline \end{array}$$

(e)

$$\begin{array}{r} 900 \\ -\ 528 \\ \hline \\ \hline \end{array}$$

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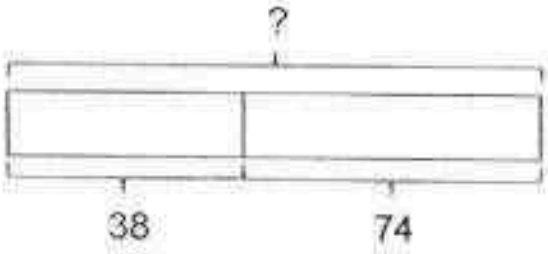
Read the word problems carefully.
Write your equations and answers in the space provided.
(2 marks each)

WORKING

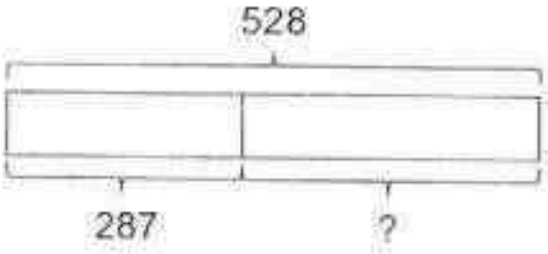
8. Jane sold 38 apples on Monday.
She sold 74 apples on Tuesday.
How many apples did she sell altogether?



_____

She sold _____ apples altogether.

9. A toy factory made 528 toy cars in two days.
287 toy cars were made on the first day.
How many toys did the toy factory make on the second day?



_____

The toy factory made _____ toy cars on the second day.

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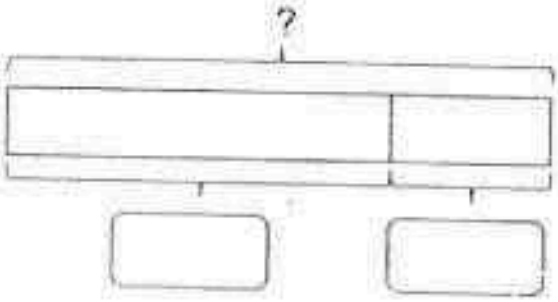
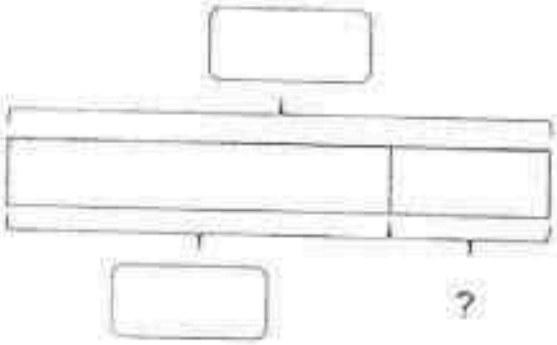
WORKING

10. 285 boys and 118 girls performed at a Teachers' Day concert. How many children performed at the concert altogether?
(complete the model)



_____ children performed at the concert altogether.

11. Mr and Mrs Lim need 314 hats for a party.
They have bought 209 party hats.
How many more party hats do they have to buy?
(complete the model)



They have to buy _____ more party hats.

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WORKING

12. Janet baked 185 cookies.
She baked 90 fewer cookies than Pei Pei.
How many cookies did Pei Pei bake?
(You may draw a model to help you.)

_____

Pei Pei baked _____ cookies.

13. 385 people watched a movie on Sunday.
There were 125 more people watching the movie on Sunday than on Monday.
How many people watched the movie on Monday?
(You may draw a model to help you.)

_____

_____ people watched the movie on Monday.

END OF PAPER

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Ai Tong School
Primary 2 Mathematics
Summative Assessment 2016
Term 2 Mini Test 2

30

Name:

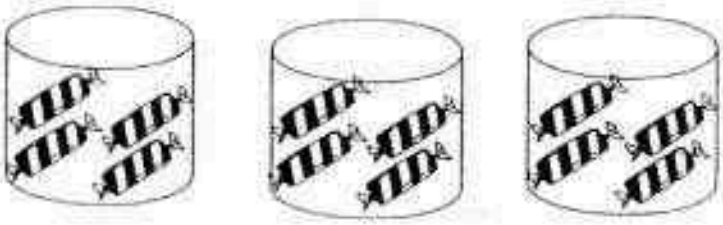
Date: _____

Class: _____

Parent's Signature: _____

---

1. Complete the related addition and multiplication equations based on the diagram given. (3 marks)

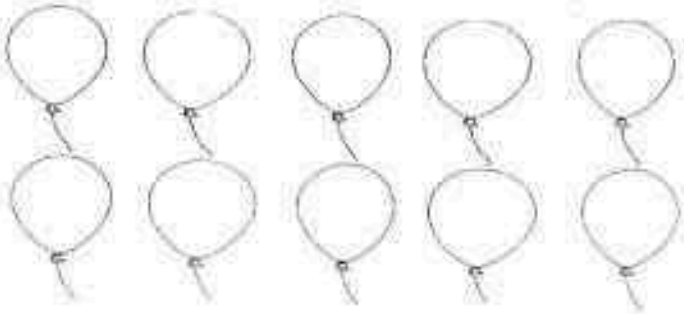


_____ + _____ + _____

= _____ × _____

= _____

2. Divide 10 balloons equally into groups of 2. (2 marks)



_____ ÷ _____ = _____

There are _____ groups of 2 balloons.

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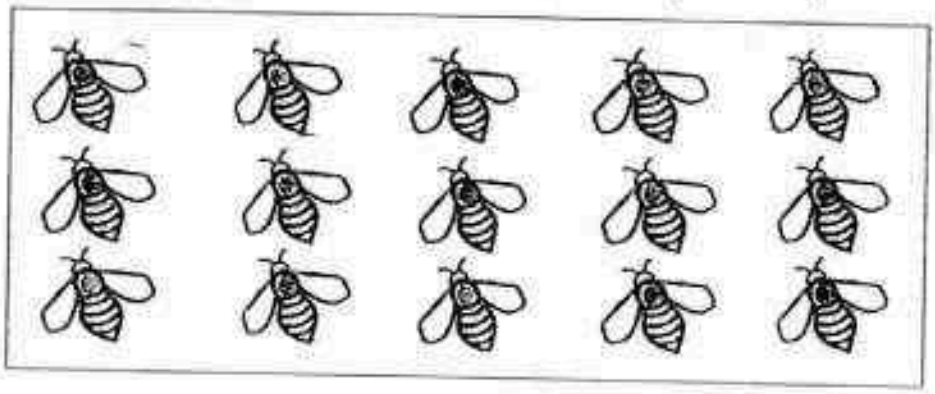
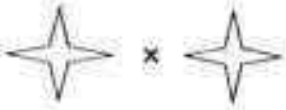
3. Divide 15 bees into 5 groups.
Circle the bees to show how you group them. (2 marks)



There are _____ bees in each group.

4. Write the answers in the blanks provided. (1 mark each)

(a)	7 × 2 = _____
(b)	5 fours = _____
(c)	9 × 4 = _____
(d)	 × = 25 What does stand for? _____
(e)	× 10 = 70 What does stand for? _____

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5. Complete the multiplication equation and the related division equation. (5 × 2 marks each)

(a)	2 × _____ = 8 8 ÷ 2 = _____
(b)	6 × 3 = _____ _____ ÷ 6 = 3
(c)	4 × _____ = 24 24 ÷ 4 = _____
(d)	7 × 5 = _____ _____ ÷ 7 = 5
(e)	10 × _____ = 90 90 ÷ 10 = _____

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Read the word problems carefully.
Write your equations and answers in the spaces provided. (2 marks each)

6. Max bought 7 pots of sunflowers.
There are 3 sunflowers in each pot.
How many sunflowers are there altogether?

There are _____ sunflowers altogether.

7. John picks some seashells.
He puts them into 5 bowls.
There are 10 seashells in each bowl.
How many seashells does John have altogether?

He has _____ seashells altogether.

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8. There are 24 pears in a carton.
The pears are shared equally among Sue and her two friends.
How many pears will each of them get?

Each of them will get _____ pears.

---

9. Mrs Soh baked 32 muffins.
She gives the muffins to some children.
Each child receives 4 muffins.
How many children are there?

There are _____ children.

END OF PAPER
Have you checked your work?

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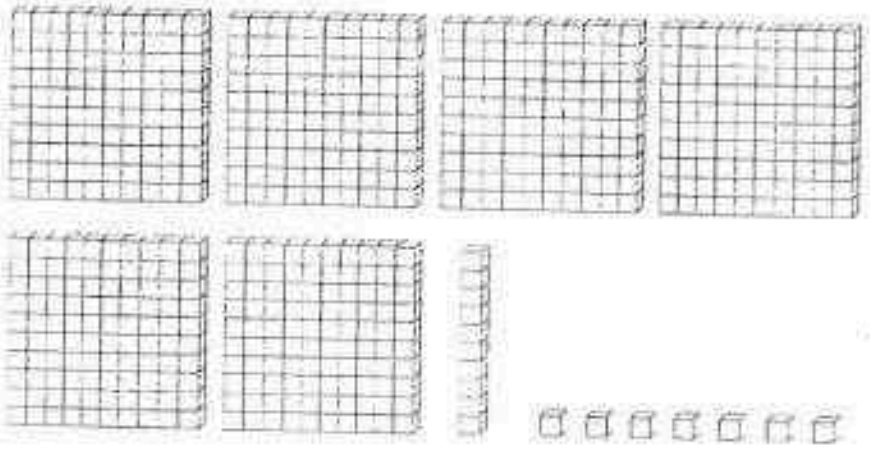
Ai Tong School
Primary Two Mathematics
Formative Assessment 2016
Term 1 Topical Review (1)
Topic: Numbers to1000

Name: _____ ( ) Date: _____

Class: P2 _____ Parent's Signature: _____

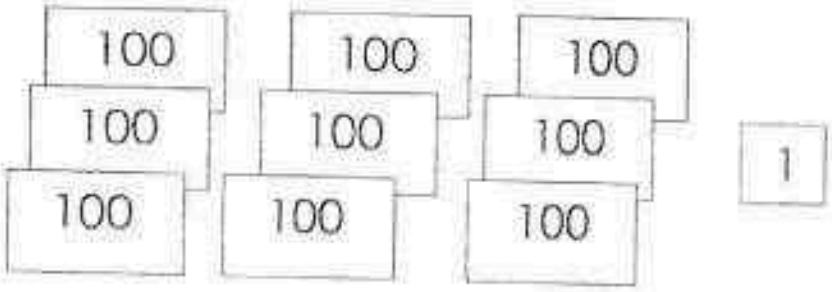
1. Count and write the **number** in the box.

(a)



Answer: [ ]

(b)



Answer: [ ]

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2. Fill in the blanks.

(a) In 571, the digit 5 is in the _____ place.

(b) In 903, the value of the digit 3 is _____.

(c) 8 ones + 4 tens + 6 hundreds = _____.

---

3. (a) Write the **numeral**.

Seven hundred and twelve [ ]

(b) Write in **words**.

249 [ ]

(c) Fill in the missing numbers.

305 = 3 hundreds + [ ] tens + [ ] ones

---

4. Fill in the blanks with **greater than** or **smaller than**.

(a) 10 tens is _____ 150.

(b) 787 is _____ 778.

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5. Use the digits below to form:

6 7 2

(a) the <u>greatest</u> 3-digit **odd** number [ ]

(b) the <u>smallest</u> 3-digit **even** number [ ]

---

6. (a) Arrange these numbers in order. Begin with the **greatest.**

524 892 869 546

_____, _____, _____, _____

greatest

(b) Arrange the numbers from the **smallest to the greatest.**

218 118 812 288

_____, _____, _____, _____

smallest

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7. Fill in the blanks.

(a) 10 more than 990 is ☐

(b) ☐ is 1 more than 309.

(c) ☐ is 10 less than 505.

(d) 1 less than 700 ☐

---

8. Study each number pattern and fill in the missing numbers.

(a) 204 ☐ 214 219 224 ☐

(b) ☐ 93 ☐ 113 123 133

Check your work carefully ☺

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Ai Tong School
Primary Two Mathematics
Formative Assessment 2016
Term 1 Topical Review (2)
Addition and Subtraction within 1000/Word Problems

Name: _____ Date : _____

Class : P2 _____ Parent's Signature: _____

Section A

Add or subtract the following carefully. Show your working.

1.

$$\begin{array}{r} 43 \\ +\ 54 \\ \hline \\ \hline \end{array}$$

2.

$$\begin{array}{r} 68 \\ +\ 17 \\ \hline \\ \hline \end{array}$$

3.

$$\begin{array}{r} 877 \\ -\ 62 \\ \hline \\ \hline \end{array}$$

4.

$$\begin{array}{r} 645 \\ -\ 29 \\ \hline \\ \hline \end{array}$$

5. Find the sum of 287 and 413.

Ans: [ ]

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6. The sum of two numbers is 862. The smaller number is 201.
What is the bigger number?

Ans: ☐

7.

$$\begin{array}{r} 673 \\ -\ 41\square \\ \hline 257 \end{array}$$

What is the missing number in the ☐?

Ans: ☐

8. Find the value of B.

Ans: ☐

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9. 685 − ☐ = 297

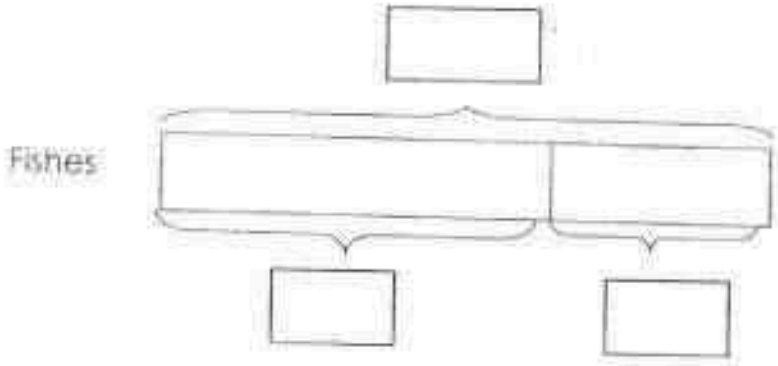
10. Subtract 749 from 900.

Ans: ☐

Section B

11. Complete the model below by filling in the boxes with the **correct numbers** and **a question mark [?]**.

Mr Lee had 560 fishes in his fish farm.
He sold some of them.
After that, he had 225 fishes left.
How many fishes were sold?



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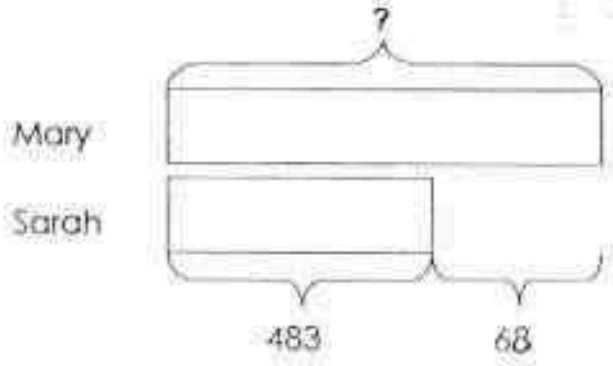
12. Study the model. Fill in the blanks below.



Sarah has _____ seashells.

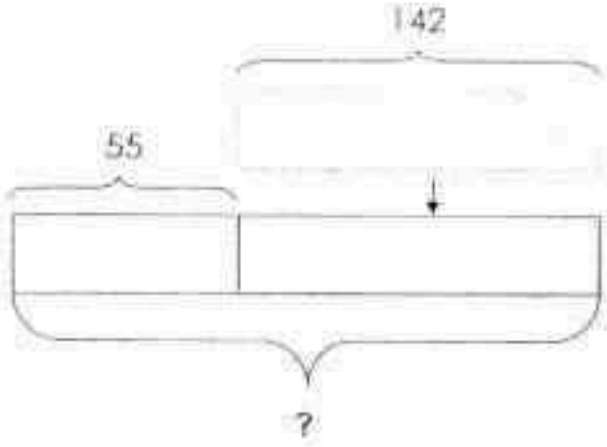
Sarah has _____ fewer seashells than Mary.

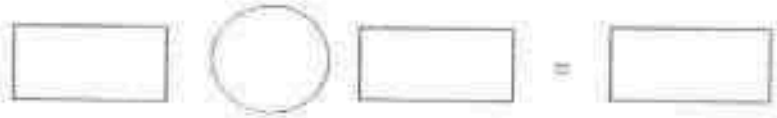
Mary has _____ seashells.

13. A florist has 55 red roses.

She orders another 142 pink roses.

How many roses does she have in all?





The florist had _____ roses altogether.

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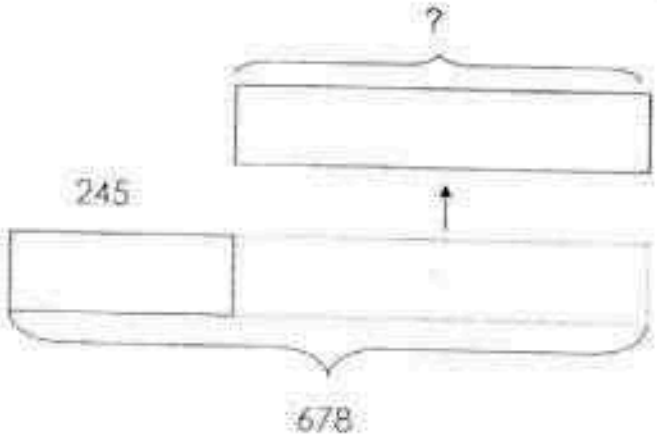
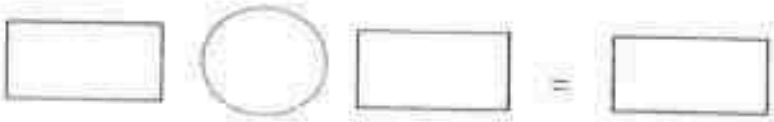
14. Joe needs 678 pieces of Lego bricks to build a car.
He only has 245 pieces of Lego bricks.
How many more pieces of Lego bricks does he need?





Joe needs _____ more pieces of Lego bricks.

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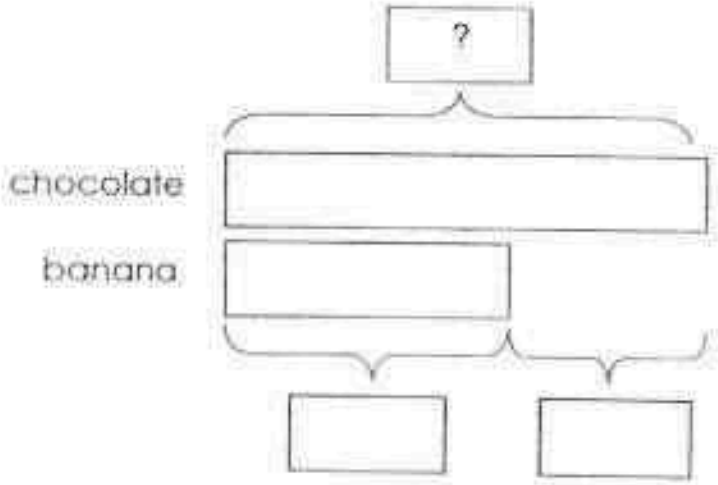
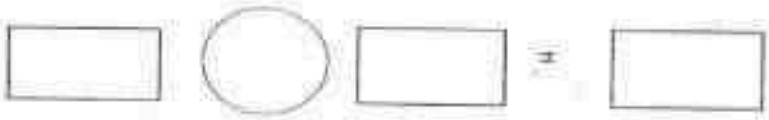
15. **Complete the model below by filling in the boxes.**
Show your working carefully.

Mrs Sim baked 648 banana muffins.
She baked 352 more chocolate muffins than banana muffins.
How many chocolate muffins did Mrs Sim bake?





Mrs Sim baked _____ chocolate muffins.

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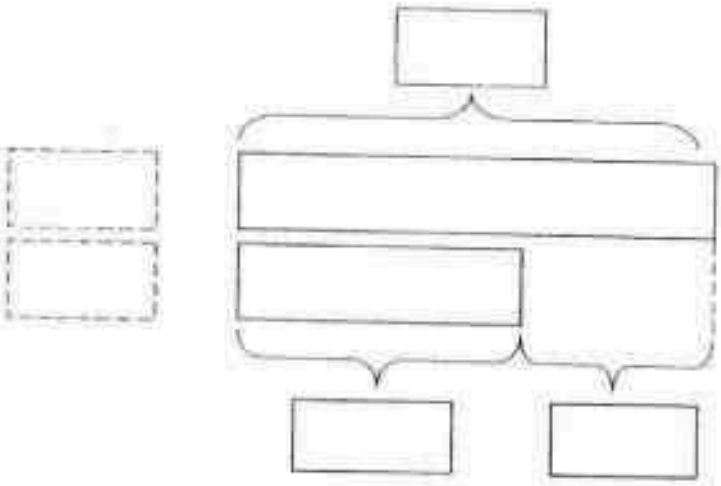
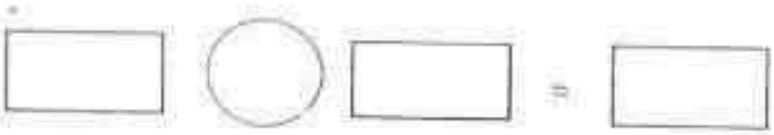
16. Mandy has a collection of 360 picture cards.
She has 195 more picture cards than Tim.
How many picture cards does Tim have?





Tim has _____ picture cards.

Check your work carefully ☺

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EXAM PAPER 2016

SCHOOL	:	AITONG (PRIMARY)
SUBJECT	:	PRIMARY 2 MATHEMATICS
TERM	:	MINI TEST 1

Q1 250

Q2(a) ones
(b) 400

Q3(a) 716
(b) three hundred and ninety-four

Q4(a) 566
(b) 914

Q5(a) 243
(b) 87

Q6(a) 339
(b) 573
(c) 755
(d) 627

Q7(a) 54
(b) 635
(c) 361
(d) 38
(e) 372

Q8 74 + 38 = **112**

Q9 528 − 287 = **241**

Q10 285 + 118 = **403**

Q11 314 − 209 = **105**

Q12 185 + 90 = **275**

Q13 385 − 125 = **260**

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EXAM PAPER 2016

LEVEL : PRIMARY 2
SCHOOL : AI TONG SCHOOL
SUBJECT : MATH
TERM : TERM 1 TOPICAL REVIEW 1 AND 2

TOPICAL REVIEW 1

Q1a) 617 Q1b) 901

Q2a) hundreds Q2b) 3 Q2c) 648

Q3a) 712 Q3b) Two hundred and forty-nine Q3c) 0 tens + 5 ones

Q4a) smaller than Q4b) greater than

Q5a) 627 Q5b) 276

Q6a) 892, 869, 546, 524 Q6b) 118, 218, 288, 812

Q7a) 1000 Q7b) 310 Q7c) 495 Q7d) 699

Q8a) 209, 229 Q8b) 83, 103

TOPICAL REVIEW 2

Q1. 97 Q2. 85 Q3. 815 Q4. 616 Q5. 700 Q6. 661

Q7. 6 Q8. 325 Q9. 388 Q10. 151 Q11. 560, 225, 335

Q12. Sarah has 483 seashells.
Sarah has 68 fewer seashells than Mary.
Mary has 551 seashells.

Q13. 142 + 55 = 197
The florist had 197 roses altogether.

Q14. 678 – 245 = 433
The florist needs 433 more pieces of Lego bricks.

Q15. Model: 648, 352
648 + 352 = 1000
Mrs Sim baked 1000 chocolate muffins.

Q16. Model: Mandy: 360, Tim: ?, 195
360 – 195 = 165
Tim has 165 picture cards

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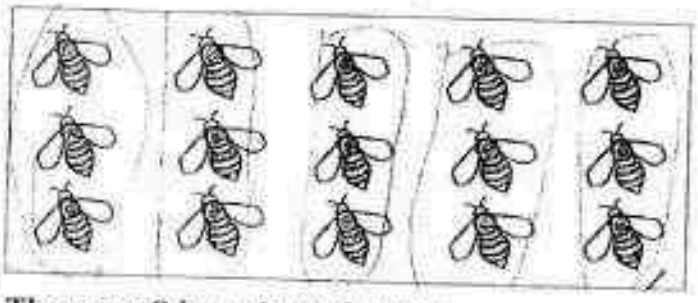
EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : AI TONG SCHOOL
SUBJECT : MATHEMATICS
TERM : SUMMMATIVE ASSESSMENT TERM / 2 MINI TEST 2

Q1. 4 + 4 + 4
= 3 × 4
= 12

Q2. 10 ÷ 2 = 5
There are 5 groups of 2 balloons.

Q3. 
There are 3 bees in each group.

Q4. (a) 7 × 2 = 14 (b) 5 fours = 20 (c) 9 × 4 = 36 (d) 5 → 5 x 5 = 25
(e) 7 → 7 x 10 = 70

Q5. (a) 2 × 4 = 8
8 ÷ 2 = 4
(b) 6 × 3 = 18
18 ÷ 6 = 3
(c) 4 × 6 = 24
24 ÷ 4 = 6
(d) 7 × 5 = 35
35 ÷ 7 = 5
(e) 10 × 9 = 90
90 ÷ 10 = 9

Q6. 7 × 3 = 21
There are 21 sunflowers altogether.

Q7. 10 × 5 = 50
He has 50 seashells altogether.

Q8. 24 ÷ 3 = 8
Each of them will get 8 pears.

Q9. 32 ÷ 4 = 8
There are 8 children.

THE END

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12

Temasek Primary School
Mathematics Mini Test 3
Mass and Length

20

Name: _____ ( )

Class: Pr. 2 _____ Date:

Dear Parents,

Please help your child to revise the following areas:

S/N No.	Areas to Revise On...	Question No.
1.	Read a scale which shows mass in kg and g.	3, 14
2.	Find the mass of objects in grams (g) and kilograms (kg).	1, 4, 8
3.	Use the unit kilograms (kg) to measure mass.	6
4.	Measure the length of an object in centimetres.	2
5.	Find the difference in length of two objects.	5
6.	Draw lines given their lengths in centimetres using a ruler.	13
7.	Compare the length of objects.	9, 10, 11, 12
8.	Solve one-step word problems involving mass and length.	7, 15, 16

Parent's Signature: _____

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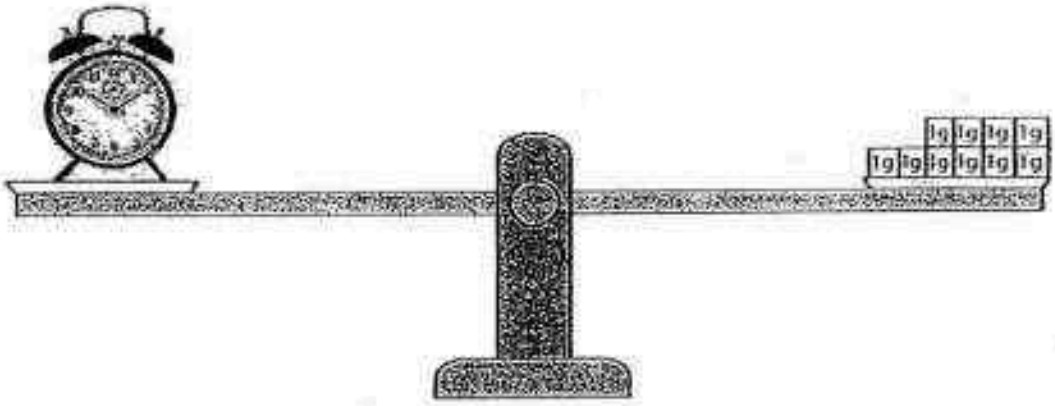
Section A: 1 mark each

Read the questions carefully. Choose the correct answer and write the number (1, 2, 3 or 4) in the brackets provided.



1. The mass of the clock is _____ g.

(1) 9 (2) 10

(3) 11 (4) 12 ( )

2. The length of the bar of chocolate is _____.

(1) 11 cm (2) 2 cm

(3) 10 cm (4) 9 cm ( )

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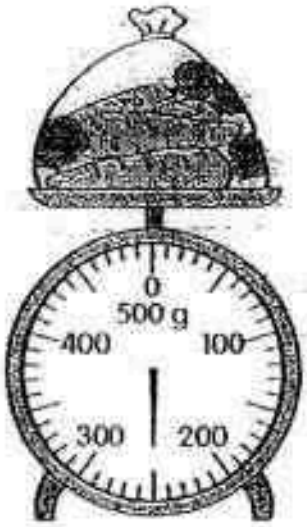
3.

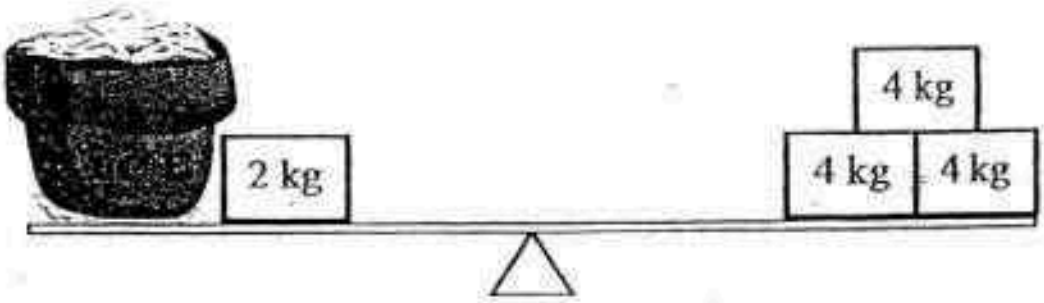


The mass of the bag of carrots is _____ g.

(1) 350 g (2) 305 g

(3) 250 g (4) 205 g ( )

4.



The mass of the bag of rice is _____ kg.

(1) 14 (2) 12

(3) 10 (4) 8 ( )

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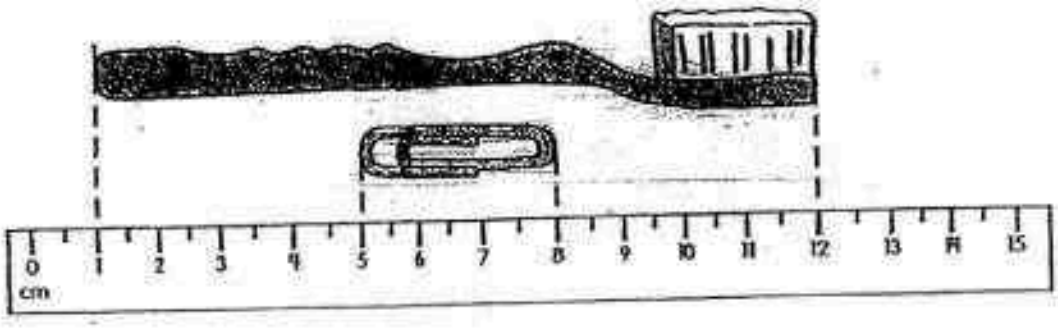
5. Study the picture below.



The toothbrush is _____ longer than the paper clip.

(1) 12 cm (2) 8 cm

(3) 3 cm (4) 4 cm ( )

6. Mohan's mass is about 40 _____.

(1) cm (2) m

(3) g (4) kg ( )

7. Susan has a piece of string which is 12 m long.
She cuts the string into three pieces.
String A is 3 m long and string B is 5 m long.
What is the length of string C ?

(1) 12 m - 3 m (2) 5 m + 3 m

(3) 12 m - 5 m (4) 12 m - 8 m ( )

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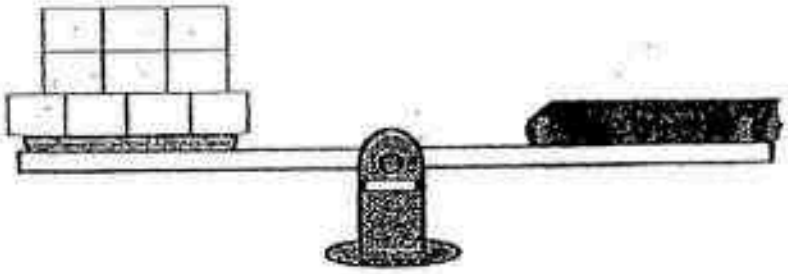
Section B: 1 mark each

Fill in the boxes with the correct answer.

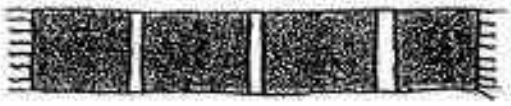
8. Each ☐ has a mass of 10 g.

Find the mass of the storybook.



The mass of the storybook is _____ g.

Study the picture carefully and answer Questions 9 to 10.

Ali's scarf  3 m

Betty's scarf 1 m

Caitlin's scarf 5 m

9. Whose scarf is the longest? _____

10. Ali's scarf is _____ m shorter than Caitlin's scarf.

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Fill in the blanks.

11. The lengths of Rope A, B, C and D are as follows:-

Rope A: 48 cm, Rope B: 2 m, Rope C: 97 cm and Rope D: 15 m.

Arrange the ropes from the longest to the shortest.

_____, _____, _____, _____

12. Which line is the longest?

Line A

Line B _____

Line C

The longest is Line _____.

13. Line A is 7 cm long.

Draw <u>another line</u> that is 4 cm longer than Line A.

Draw the line in the box.

Line A:

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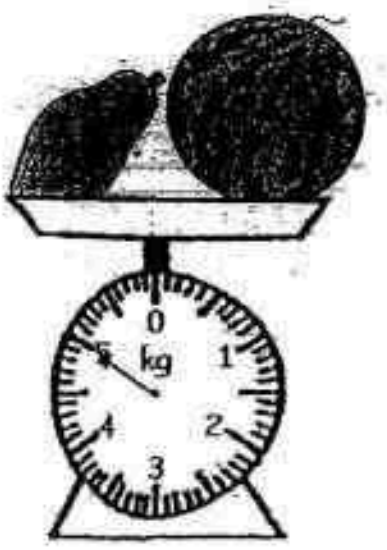
14. If the mass of the papaya is 1kg, what is the mass of the watermelon?



The mass of the watermelon is _____ kg.

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Section C: 3 marks each

Read the word problems carefully and solve them.

15. The total mass of 5 bags of potatoes is 30kg.
Each bag of potatoes has the same mass.
What is the mass of each bag of potatoes?

Working

Each bag of potatoes weighs _____ .

16. Mary has a roll of ribbon 250 cm long.
Her ribbon is 58 cm shorter than Sally's.
How long is Sally's ribbon?

Working

Sally's ribbon is _____ .

— End of Paper —

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Level: Primary 2

School: Temasek Primary School

Subject: Mathematics

1.	2.	3.	4.	5.	6.	7.
2	4	3	3	2	4	4

8. 100

9. Caitlin's scarf

10. 2

11. D, B, C, A

12. A

13.

14. 4

15. 30÷5= 6

16. 250+58= 308

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13

TAO NAN SCHOOL

HOLISTIC ASSESSMENT MATHEMATICS TEST (1) 2016

Name: _____ ( )

Class : Pr 2 ( ) Duration : 25 minutes

Date: **23 March 2016**

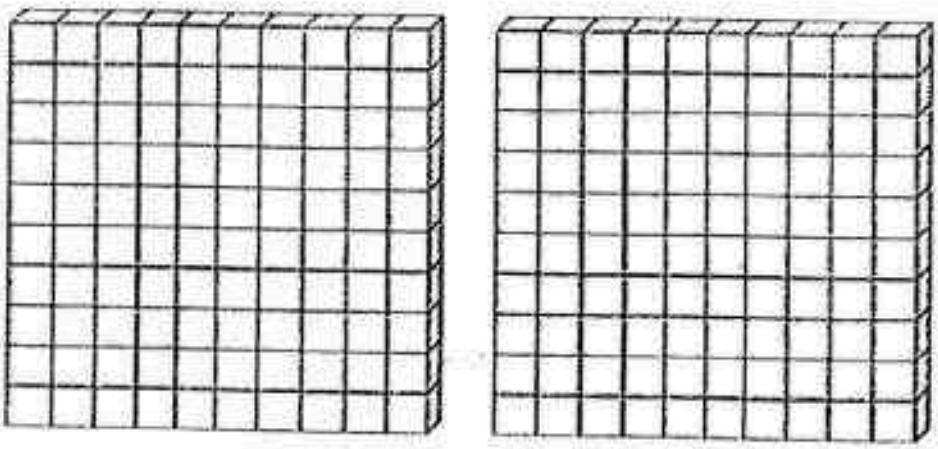
10

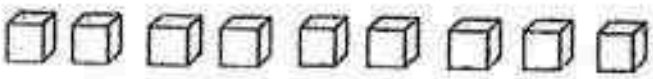
Parent's signature : _____

Read the questions carefully.
Write the correct answers in the spaces provided. (1 mark each)

(1) How many are there?

Write the number in the box.





(2) Write in words.

640	

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(3) In **278**, the value of the digit 2 is ☐ .

(4) In **476**, the digit 7 is in the ☐ place.

(5) **405** = ☐ hundreds ☐ tens ☐ ones

(6) 10 more than 699 is ☐ .

(7) Arrange the numbers in order.

Begin with the **smallest**.

243	**329**	**926**	**298**

_____ , _____ , _____ , _____

smallest

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(8) Use the numbers below to form the **greatest** 3-digit **even** number.

The **greatest** 3-digit **even** number formed is ☐.

(9)

$$\begin{array}{r} 6\ 3\ 9 \\ +\quad 8\ 5 \\ \hline \square\ \square\ \square \\ \hline \end{array}$$

(10)

$$\begin{array}{r} 5\ 0\ 0 \\ -\ 1\ 2\ 6 \\ \hline \square\ \square\ \square \\ \hline \end{array}$$

End Of Paper

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TAO NAN SCHOOL

HOLISTIC ASSESSMENT MATHEMATICS TEST (2) 2016

Name: _____ ( )

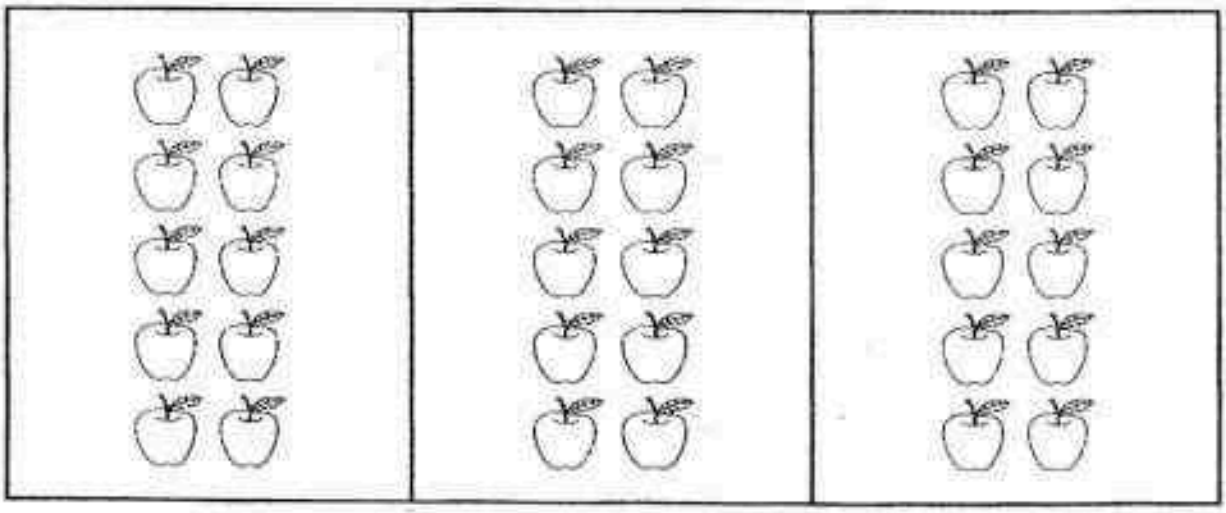
Class : Pr 2 ( ) Duration : 35 minutes

Date: _____

Parent's signature : _____

15

Section A (6 x 1 mark)
Choose the correct answer.
Write its number in the brackets provided.



1. Which of the following is the same as 3 groups of 10?

   (1) 3 + 3 + 3

   (2) 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3

   (3) 10 + 10 + 10

   (4) 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 ( )

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2. 9 x _____ = 27

(1) 36

(2) 18

(3) 3

(4) 12 ( )

3. 4 x 5 = _____ + 5

(1) 10

(2) 15

(3) 20

(4) 25 ( )

4. 24 ÷ 4 is the same as _____ x 3

(1) 5

(2) 2

(3) 6

(4) 9 ( )

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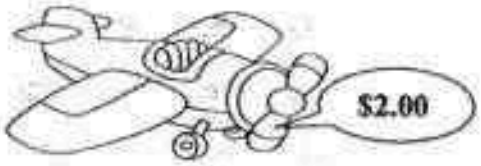
5. A toy aeroplane costs $2.
Jack has $16.
How many toy aeroplanes can he buy?



(1) 18

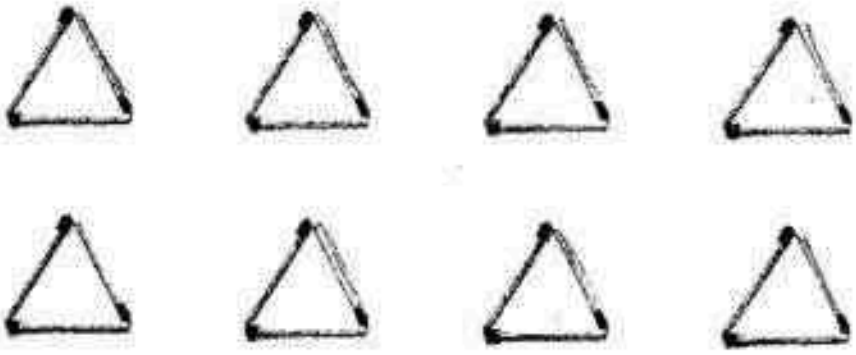
(2) 14

(3) 9

(4) 8

( )

6. A triangle is made up of 3 matchsticks.
How many matchsticks are needed to make 8 triangles?



(1) 8

(2) 11

(3) 24

(4) 27

( )

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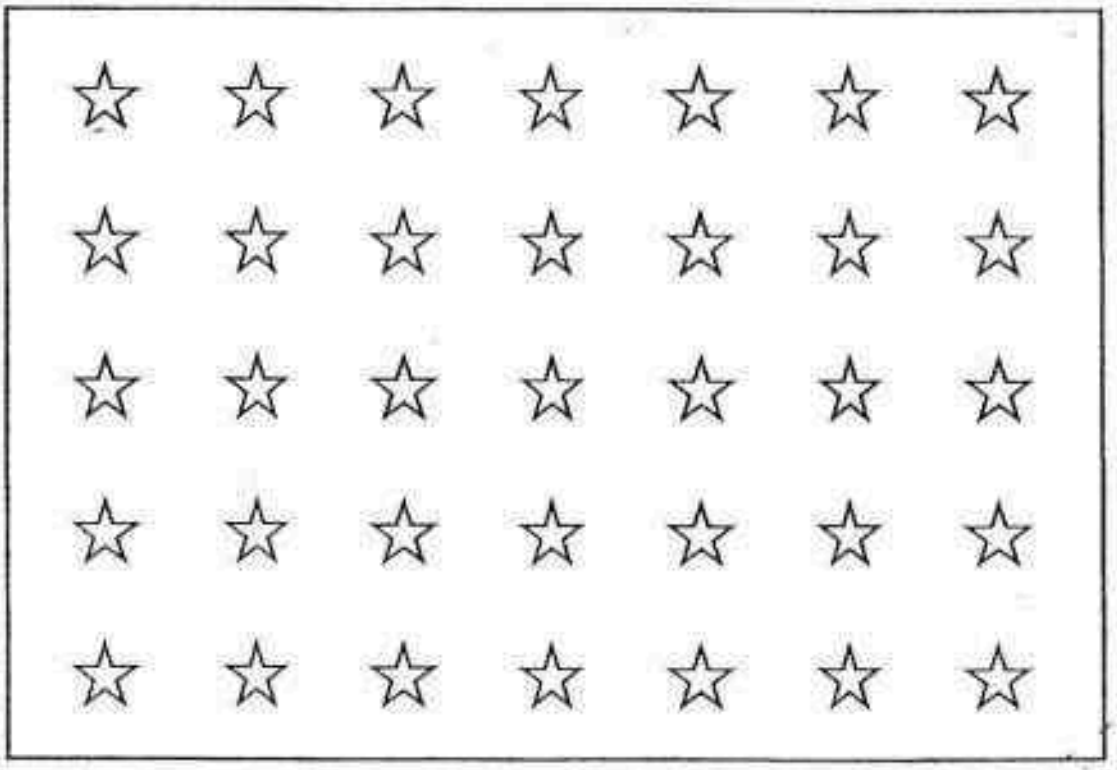
Section B (5 x 1 mark)
Read the questions carefully.
Write the correct answers in the boxes provided.

7. **Circle** 35 stars into **5 equal groups.**



8. **Colour** the **box** that **gives the answer 4.**

4 x 4	**4 ÷ 4**	**2 x 2**

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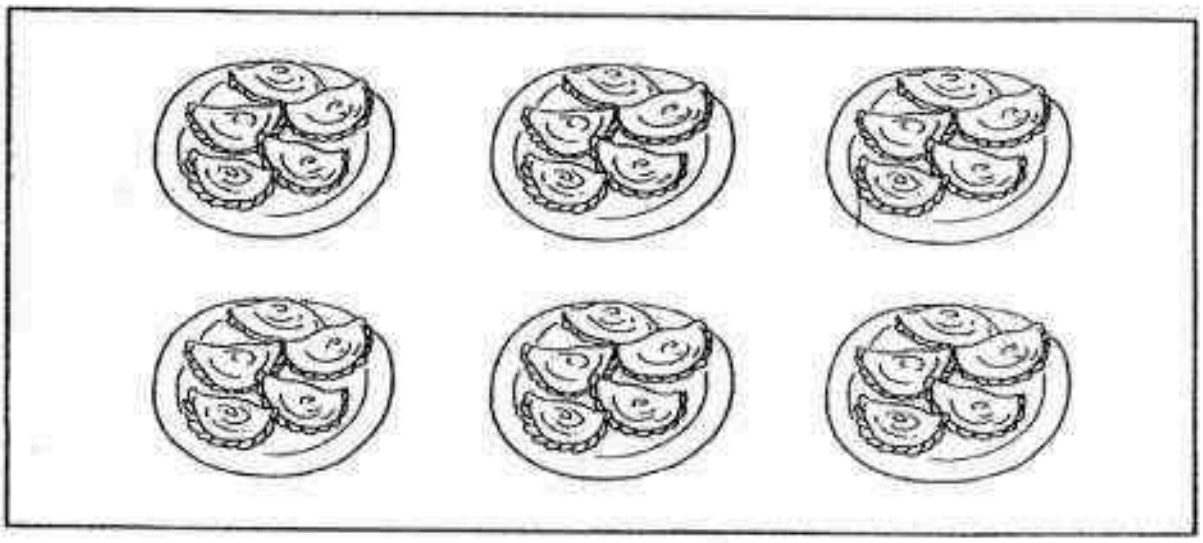
Look at the picture below to answer Q9 and Q10.
Write **a <u>multiplication</u> equation** and **a <u>division</u> equation** about the curry puffs.



9. ☐ × ☐ = ☐

10. ☐ ÷ ☐ = ☐

11. ☺ **x** ☺ **= 25**

☺ **+** ☺ **=** _____

The missing number in the blank is _____ .

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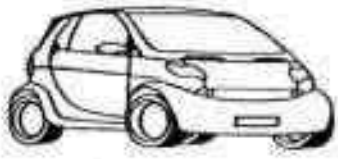
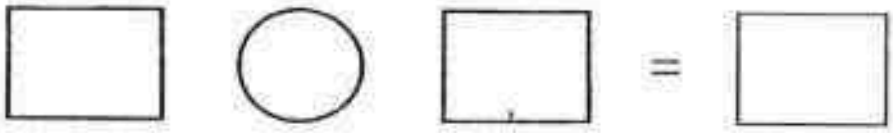
Section C (2 x 2 marks)
Read the questions carefully.
Write your answers in the spaces provided.

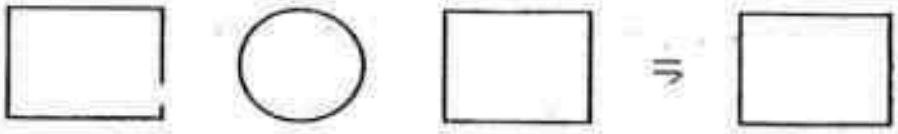
12. A car has 4 wheels.
There are 6 cars in the car park.
How many wheels are there altogether?





There are _____ wheels altogether.

13. 3 girls shared 15 strawberries equally.
How many strawberries did each of them eat?



Each of them ate _____ strawberries.

End Of Paper

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : TAO NAN SCHOOL
SUBJECT : MATHS
TERM : HOLISTIC ASSESSMENT TEST (1) AND (2)

TEST (1)

Q1. 109 Q2. Six hundred and forty Q3. 200 Q4. tens

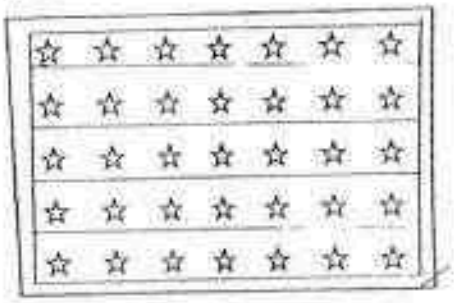
Q5. 4 hundreds, 0 tens 5 ones Q6. 709 Q7. 243, 298, 329, 926

Q8. 852 Q9. 724 Q10. 374

TEST (2)

Q1	Q2	Q3	Q4	Q5	Q6
3	3	2	2	4	3

Q7.



Q8. 2 X 2 Q9. 6 X 5 = 30 Q10. 30 ÷ 6 = 5

Q11. 10 Answer: The missing number in the blank is 10.

Q12. 6 X 4 = 24 Answer: There are 24 wheels altogether.

Q13. 15 ÷ 3 = 5 Answer: Each of them ate 5 strawberries.

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14

TAO NAN SCHOOL

HOLISTIC ASSESSMENT MATHEMATICS REVIEW (2)

Name: _____ ( )

Class : Pr 2 ( ) Duration : 35 minutes

Date:

Parent's signature : _____

MR 2
/15

Section A (6 x 1 mark)
Choose the correct answer.
Write its number in the brackets provided.

1. 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = _____ x 2

   (1) 8

   (2) 9

   (3) 10

   (4) 18 ( )

2. 3 x [ ] = 18

   What is the missing number?

   (1) 6

   (2) 7

   (3) 15

   (4) 21 ( )

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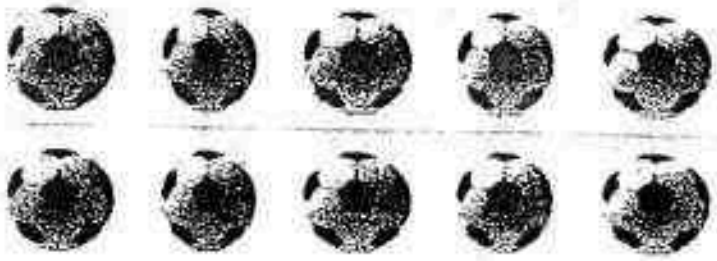
3. Look at the picture below. Which number sentence shows that 10 balls are put equally into 5 baskets?



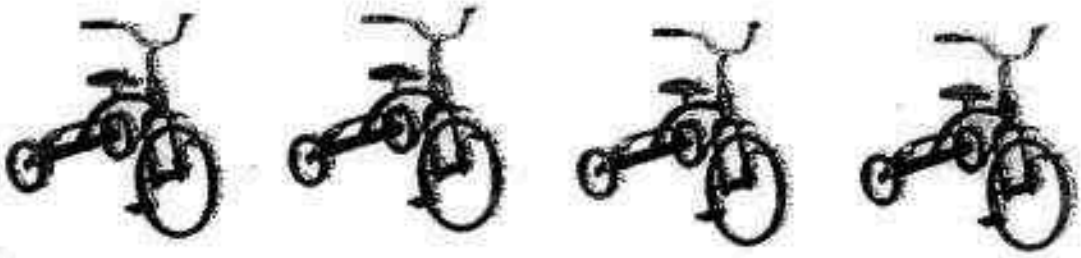
(1) $10 + 5$

(2) $10 - 5$

(3) 10×5

(4) $10 \div 5$ ( )

4. A tricycle has 3 wheels.
How many wheels do 4 tricycles have?



(1) 7

(2) 12

(3) 15

(4) 16 ( )

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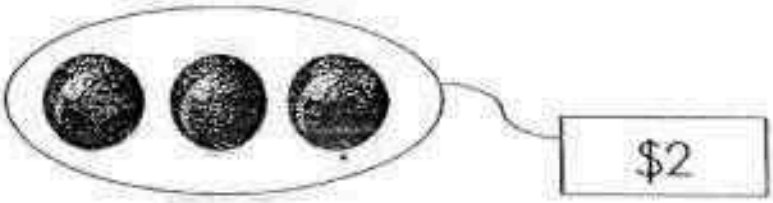
5. Three oranges are sold for $2.



Mr Ng spends $_____ if he buys 6 oranges.

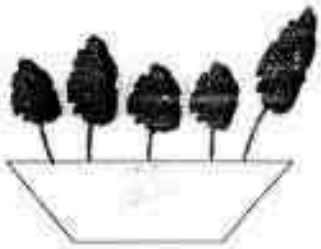
(1) 6

(2) 12

(3) 3

(4) 4 ( )

6. Sharon has 3 vases.
She puts 5 flowers into each vase.
How many flowers does she have altogether?



(1) 5

(2) 8

(3) 15

(4) 25 ( )

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Section B (5 x 1 mark)

Read the questions carefully.

Write the correct answers in the spaces provided.

7. Complete the number pattern.

20 , 24 , 28 , ☐ , 36

8. If + = **6,**

then x = ☐

Look at the numbers below.

8 **5** **40**

Write a **multiplication** and a **division** sentence using the given numbers.

9. ☐ x ☐ = ☐

10. ☐ ÷ ☐ = ☐

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11. What is the missing number?

Number of packets	2	4	7	8
Number of sweets	4	8	?	16

The missing number is ☐

Section C (2 x 2 marks)
Read the questions carefully.
Write your answers in the spaces provided.

12. Mr Tan buys 25 mangoes.

He puts them equally into 5 baskets.

How many mangoes are there in each basket?

☐ ○ ☐ = ☐

There are _____ mangoes in each basket.

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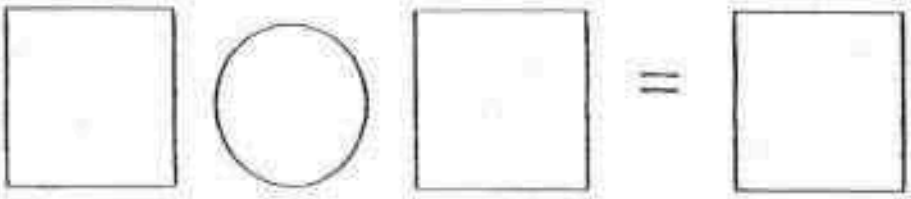
13. A sticker album has 4 pages.

There are 6 stickers on each page.

How many stickers are there altogether?



There are _____ stickers altogether.

End Of Paper

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TAO NAN SCHOOL
HOLISTIC ASSESSMENT MATHEMATICS REVIEW (3)

MR 3
15

Name : _____ ( )

Class : Pr 2 ( ) Duration : 35 minutes

Date :

Parent's Signature : _____

Section A (6 x 1 mark)
Choose the correct answer.
Write its number in the brackets provided.

1. Which one of the following sets of numbers has **all** its numbers **greater** than **696**?

(1) 651, 516, 783, 936

(2) 716, 864, 961, 906

(3) 624, 935, 650, 619

(4) 390, 945, 636, 893 ( )

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2. 212 less than 405 is _____.

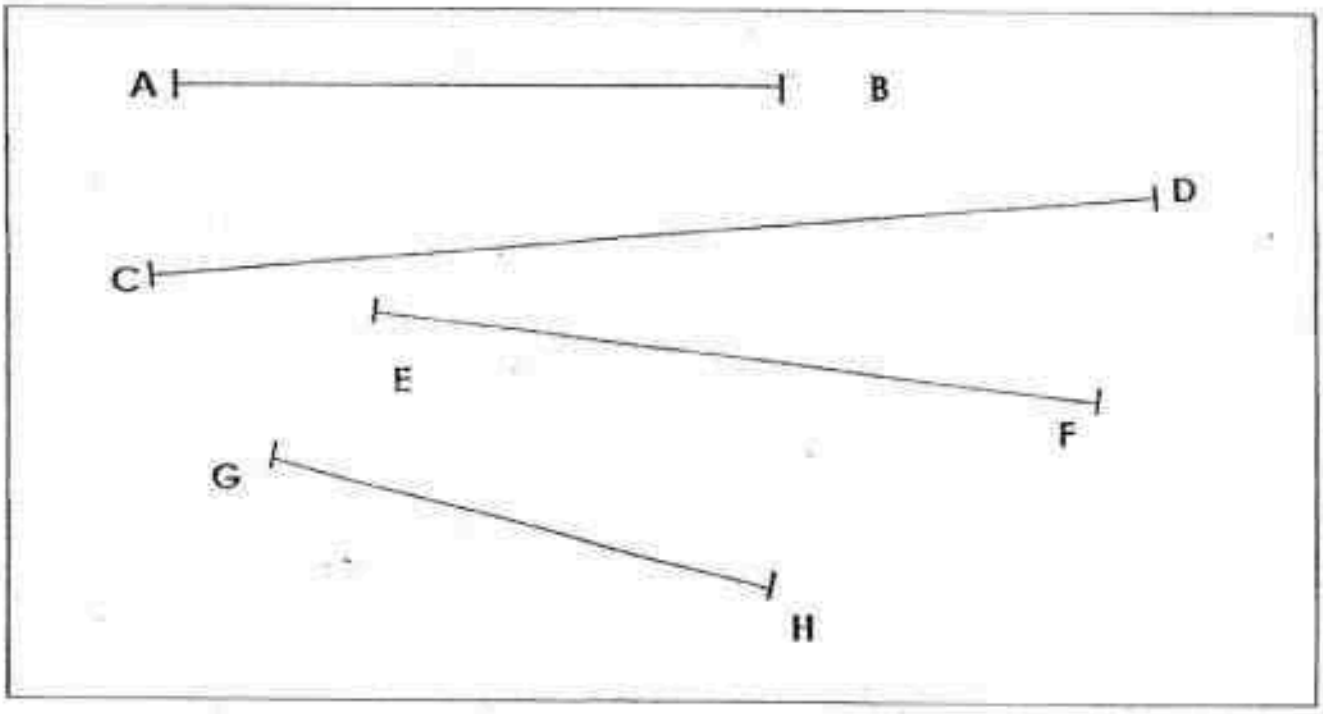
(1) 193

(2) 213

(3) 203

(4) 613 ( )

3. Which one of the following statements is true?



(1) Line AB is the shortest.

(2) Line CD is shorter than Line GH.

(3) Line EF is longer than Line AB.

(4) Line AB is as long as Line GH. ( )

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4. Which one of the following is the same as 3 x 3 ?

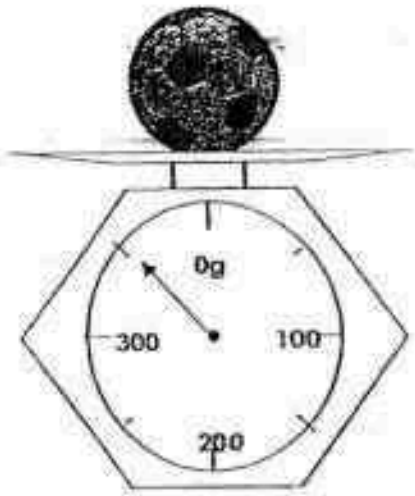
(1) 36 ÷ 3

(2) 36 ÷ 4

(3) 36 ÷ 6

(4) 36 ÷ 9 ( )

5. The mass of the ball is _____ g.



(1) 50

(2) 150

(3) 350

(4) 400 ( )

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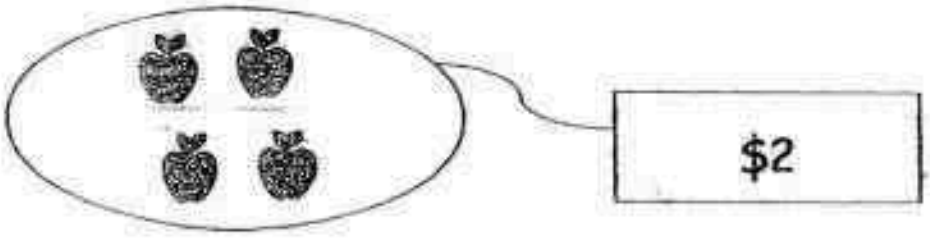
6. Jane bought 4 apples for $2
The cost of 2 apples was $_____.



(1) 1

(2) 6

(3) 8

(4) 4 ( )

Section B (5 x 1 mark)
Read the questions carefully.
Write the correct answers in the spaces provided.

7. Fill in the box with the correct answer.

$$\begin{array}{rccc} & 7 & 1 & 6 \\ - & 5 & \boxed{} & 5 \\ \hline & 1 & 9 & 1 \\ \hline \end{array}$$

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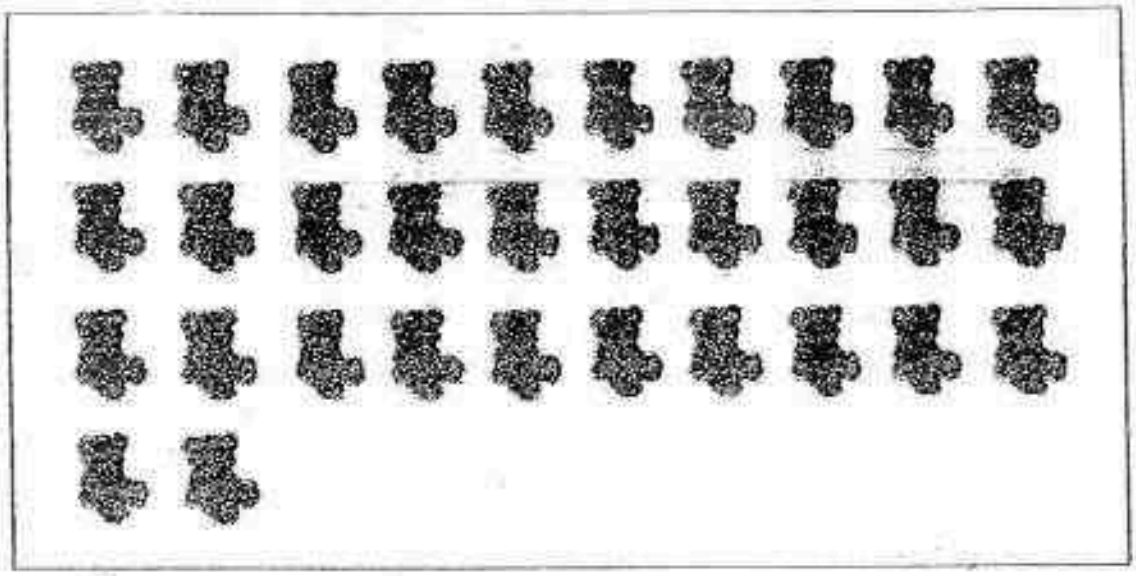
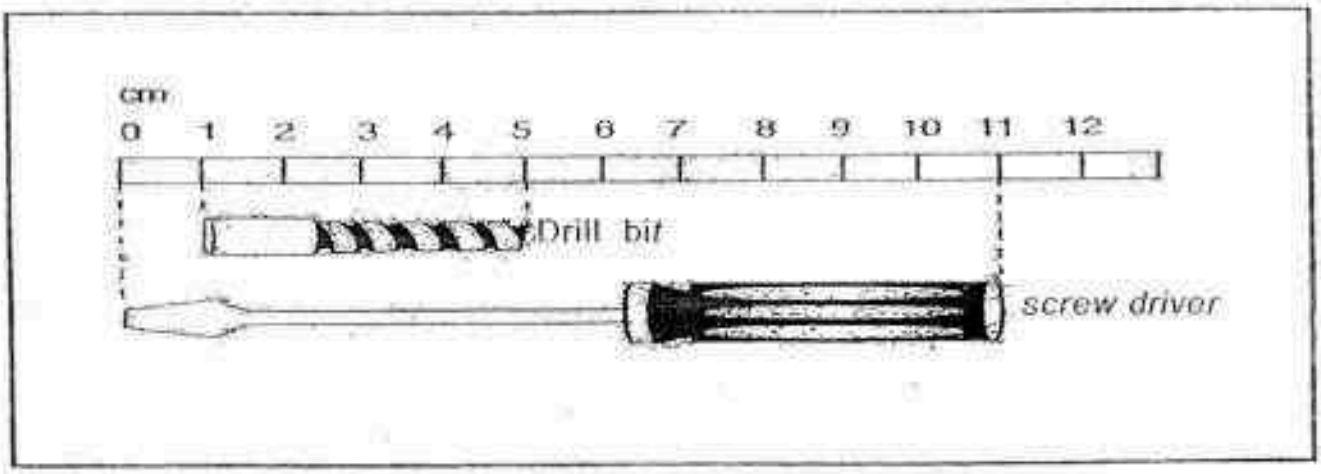
8. Circle 32 teddy bears into groups of 4.





9. The screw driver is _____ cm longer than the drill bit.

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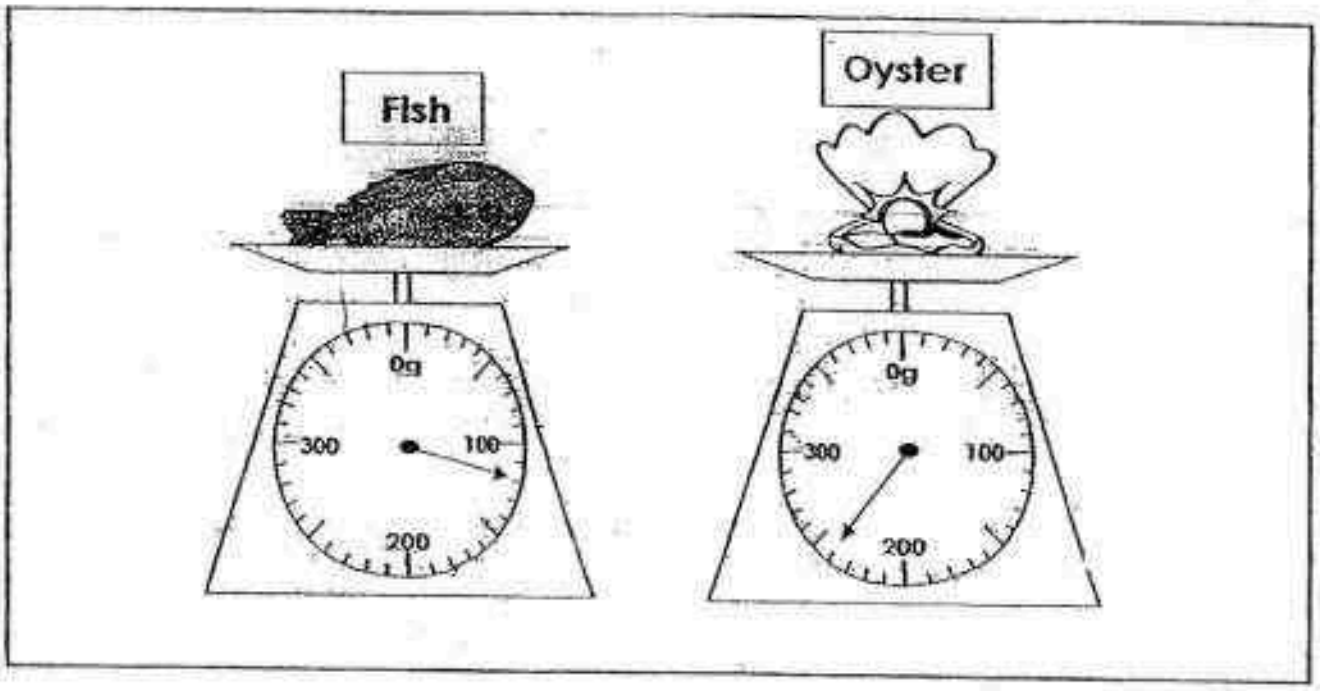

10. The fish is ☐ g less than the oyster.

11. Fill in the blank with the correct answer.

☺ + ☐ + ☆ + ☆ = 40

☺ + ☐ = 20

The value of ☆ is ☐

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Section C (1 X 4 marks)
Read the questions carefully.
Show your working and number sentences clearly.

12. Sam has $400.
He has $65 more than Ali.
(a) How much does Ali have?
(b) How much do Sam and Ali have altogether?

Working

_____

(a) Ali has $_____.

_____

(b) Sam and Ali have $_____ altogether.

The End

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Level: Primary 2

School: Tao Nan School

Subject: Mathematics Review 2

Q1	Q2	Q3	Q4	Q5	Q6				
2	1	4	2	4	3				

Q7) 32

Q8) 9

Q9) 8x5=40

Q10) 40÷5=8

Q11) 14

Q12) 25÷5=5

There are 5 mangoes in each basket.

Q13) 4x6=24

There are 24 stickers altogether.

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Level: Primary 2

School: Tao Nan School

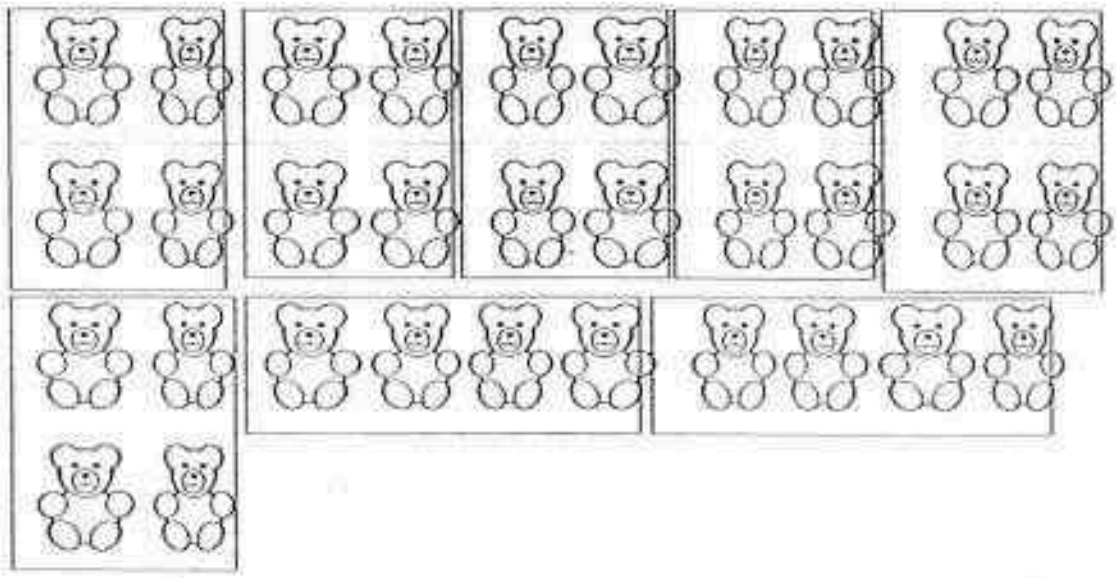
Subject: Mathematics

Review 3

Q1	Q2	Q3	Q4	Q5	Q6				
2	1	3	2	3	1				

Q7) 2

Q8)



Q9) 7

Q10) 120

Q11) 10

Q12)a) $400-$65=$335

Ali has $335.

b) $400+$335=$735

Sam and Ali have $735 altogether.

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15

RAFFLES GIRLS' PRIMARY SCHOOL

Primary Two Mathematics

Review Assessment 2

Units 4 to 8: Addition & Subtraction

Multiplication & Division

Name: _____ ( )

Date: _____

Class: Pr 2 ( )

Your Score Out of 30 marks	
Parent's Signature	

Section A (5 x 1 mark)

Choose the correct answer and write its number in the brackets provided.

1. 4 groups of 5 is the same as _____.

(1) 4 + 5

(2) 5 + 5 + 5 + 5

(3) 4 + 4 + 4 + 4

(4) 5 + 5 + 5 + 5 + 5 ( )

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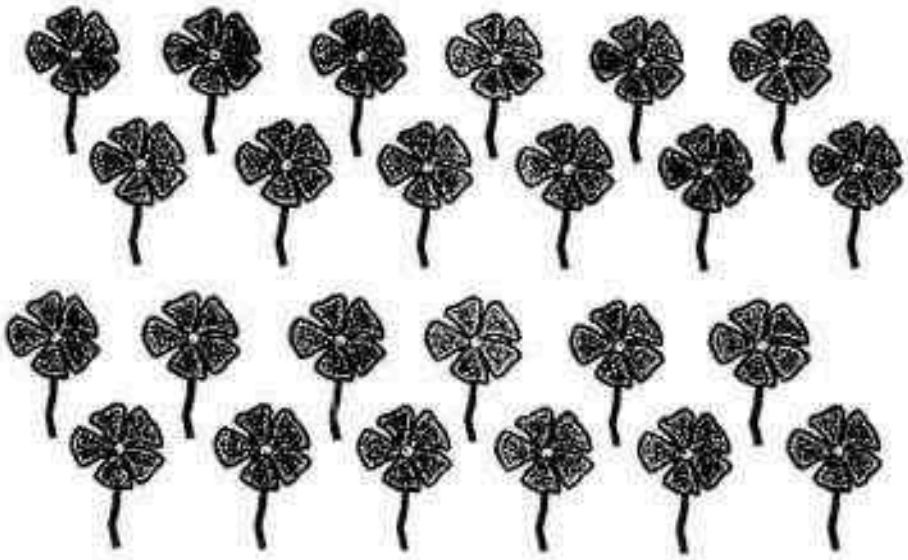
2. Mrs Loh puts 24 flowers equally into some vases.
Each vase has 3 flowers.
How many vases does she need?



(1) 8 (3) 24

(2) 9 (4) 27 ( )

3. After selling 148 tarts, a baker had 95 tarts left.
How many tarts did he have at first?

(1) 53 (3) 233

(2) 143 (4) 243 ( )

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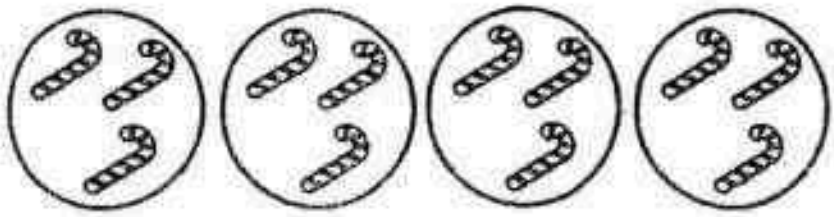
4. Sammi has 4 bags of candies.
There are 3 candies in each bag.
How many candies does she have altogether?



(1) 7
(2) 9
(3) 12
(4) 15

( )

5. **16 ÷ 2 = ☐ x 2**

(1) 16
(2) 14
(3) 8
(4) 4

( )

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Section B (8 x 2 marks)

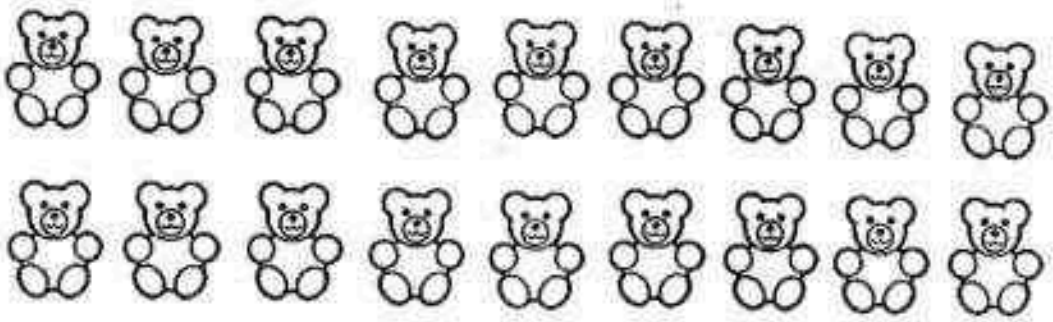
Work out these questions carefully and write the answers in the boxes provided.

6. There were 624 men at a party.
   There were 187 fewer women than men.
   How many women were there at the party?

   [ ]

7. 5 + 5 + 5 + 5 + 5 + 5 = [ ] groups of 5.

8. Divide 18 teddy bears into groups of 2.
   Write a division equation to show the number of groups of bears.



[ ] ○ [ ] = [ ]

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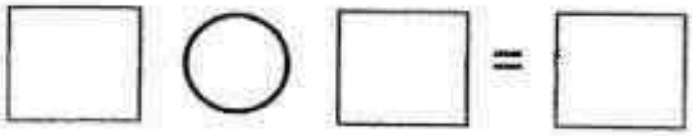
9. Use only the numbers below to form a **division** equation.



10. 2 groups of 10 = ☐ X 10

= ☐

11. I am thinking of a 2- digit number.

When I divide this number by 3, I get 5.

What do I get when I add 4 to this 2- digit number?

☐

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12. Jean collected 243 stickers.

She collected 157 fewer stickers than Amelia.

How many stickers did Amelia collect?

13. 9 X 10 = ☐ less than 100

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Section C (3 x 3 marks)

Show all number equations and working clearly in the space provided.

14. Mrs Yeo baked 350 cakes. Then, she bought another 188 cakes.

a) How many cakes did she have in all?

She had _____ cakes in all.

b) After giving away some cakes, she then had 260 cakes left. How many cakes did she give away?

She gave away _____ cakes.

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15. Amy has 79 kittens. She gives away 43 kittens.

a) How many kittens does she have now?

She has _____ kittens now.

b) Amy then puts the rest of the kittens equally into 4 baskets. How many kittens are there in each basket?

There are _____ kittens in each basket.

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16. A notebook cost **twice** as much as an eraser.

Ethan bought 1 notebook and 2 erasers for $16.

a) How much did **one** eraser cost?

One eraser cost $_____.

b) How much did **one** notebook cost?

One notebook cost $ _____.

---------- End of Paper ----------

I have:

☐ *checked through my work carefully at least 2 times after I completed it.*
[Independent Learner, Cautiousness, Responsibility]

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EXAM PAPER 2016 (P2)

SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : SA1

Section A

Q1	Q2	Q3	Q4	Q5					
2	1	4	3	4					

Section B

Q6) 624 - 187 = 437

Q7) 5 + 5 + 5 + 5 + 5 + 5 = [6] groups of 5.

Q8) [18] ÷ [2] = [9]

Q9) [27] ÷ [3] = [9]

Q10) 2 groups of 10 = [2] X 10

= [20]

Q11) 19

Q12) 243 + 157 = 400

Q13) 9 X 10 = [10] less than 100

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Section C

Q14

(a) 350 + 188 = 538
She had 538 cakes in all.

(b) 538 - 260 = 278
She gave away 278 cakes.

Q15

(a) 79 - 43 = 36
She has 36 kittens now.

(b) 36 ÷ 4 = 9
There are 9 kittens in each basket.

Q16

(a) 1 notebook = 2 erasers
Total number of erasers = 2 +2
= 4

Cost of one eraser = \$16 ÷ 4
= \$4

One eraser cost \$4.

(b) Eraser = \$4
Notebook = \$4 X 2
= \$8

One notebook cost \$8.

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16

Nanyang Primary School
Mathematics
Primary 2
Term 2 Combined Topical Test

Name: _____ ( ) Marks: / 40

Class: Primary 2 ( ) Parent's Signature:

Date: 4 May 2016 _____

Duration: 45 minutes

Section A

Questions 1 to 10 carry 1 mark each.
For each question, four options are given.
One of them is the correct answer.
Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets ( ) provided. (Total: 10 marks)

1. Which one of the following has the same value as 18?

(1) 3 × 3 (2) 4 × 3
(3) 5 × 3 (4) 6 × 3 ( )

2. What is the missing number in the box?

28 = $\boxed{?}$ × 4

(1) 5 (2) 6
(3) 7 (4) 8 ( )

3. What is the value of 24 ÷ 3?

(1) 6 (2) 7
(3) 8 (4) 9 ( )

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4. Look at the picture below.

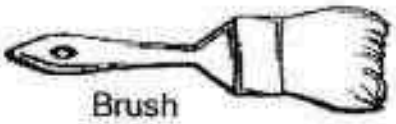
Which **division equation** represents the picture shown below correctly?

(1) 12 ÷ 3 = 4 (2) 16 ÷ 4 = 4
(3) 20 ÷ 5 = 4 (4) 20 ÷ 4 = 5 ( )

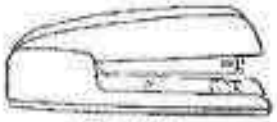
5. The length of a canteen table is about _____ long.

(1) 2 cm (2) 2 m
(3) 20 cm (4) 20 m ( )

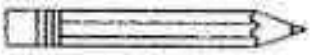
6. Which one of the following items has the shortest length?



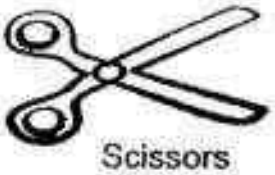
Brush
15 cm



Stapler
8 cm



Pencil
10 cm



Scissors
14 cm

(1) Brush (2) Pencil
(3) Scissors (4) Stapler ( )

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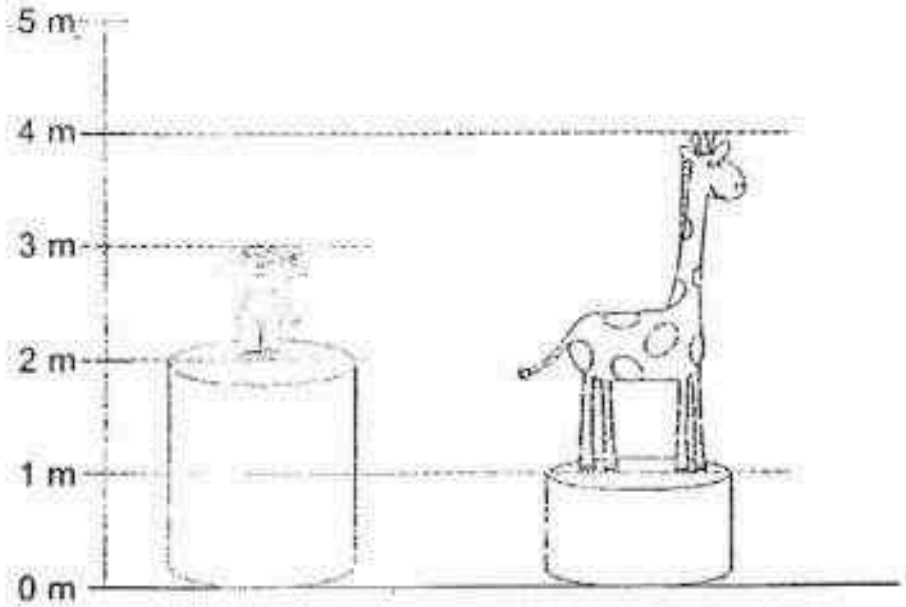
7. Wei Hao spent $10 each day.
How much money did he spend in 4 days?

(1) $6 (2) $14
(3) $20 (4) $40 ( )

8. Amy had a ribbon that was 500 cm long.
She used 175 cm of the ribbon to tie a box.
She also used 80 cm of the ribbon to make a necklace.
What was the length of the ribbon that was left?

(1) 235 cm (2) 245 cm
(3) 415 cm (4) 475 cm ( )

9. Look at the picture below.



What is the total height of the girl and the giraffee?

(1) 1 m (2) 3 m
(3) 4 m (4) 7 m ( )

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10. Stanley is standing at the front of the line.
Brandon is standing between Stanley and Megan.
Megan is standing in front of Dexter.
Who is the last person in the line?

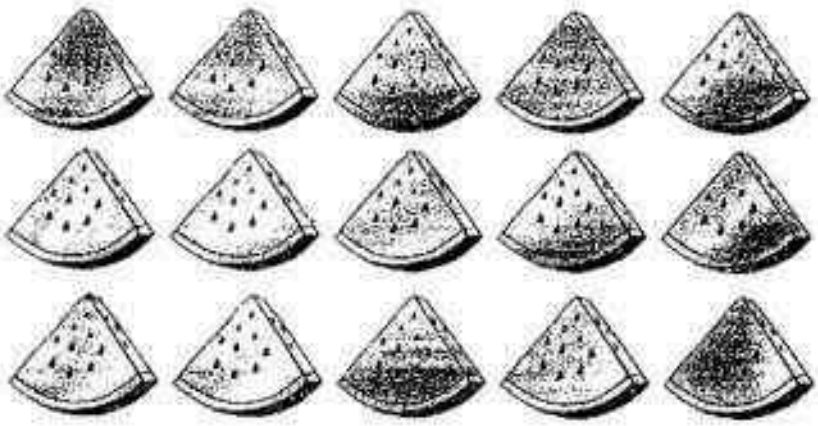
(1) Stanley (2) Megan
(3) Dexter (4) Brandon ( )

Section B

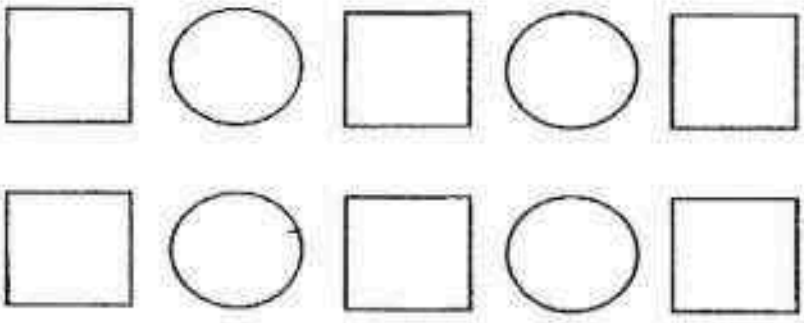
Questions 11 to 19 carry 2 marks each.
Show your working clearly in the space provided for each question and write your answer in the blank provided.

(Total: 18 marks)

11. Look at the picture given below.



Write 1 **multiplication equation** and 1 **division equation** based on the picture given.



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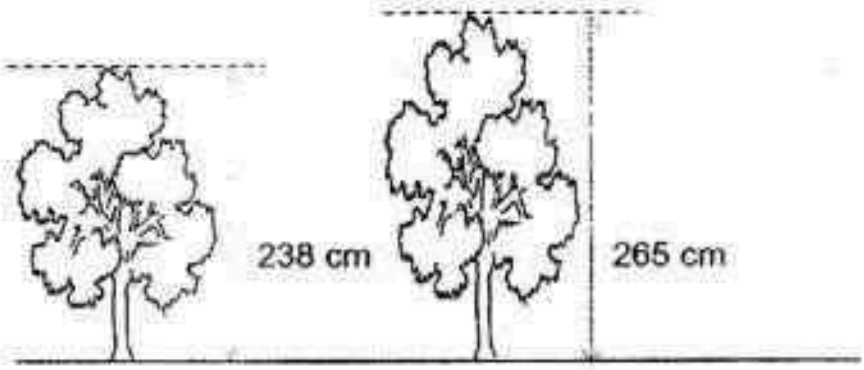
12. What is the total height of the 2 trees below?



Ans: _____ cm

13. Measure the length of the pencil below and write its length in the blank provided.

Ans: _____ cm

14. Celine packed a total of 40 cookies.
She packed 5 cookies equally into each bag.
How many bags of cookies did she pack?

Ans: _____

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15. Tower A is 64 m high.
The total height of Tower A and Tower B is 112 m.
What is the difference between the height of the two towers?

Ans: _____ m

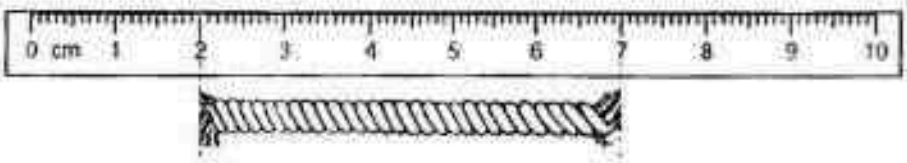
16. Look at the number pattern below.

27	12	18	21
9	4	6	?

What is the missing number?

Ans: _____

17. Study the picture below.



Eunice bought 5 pieces of rope as shown in the picture.
What was the total length of the ropes that she had bought?

Ans: _____ cm

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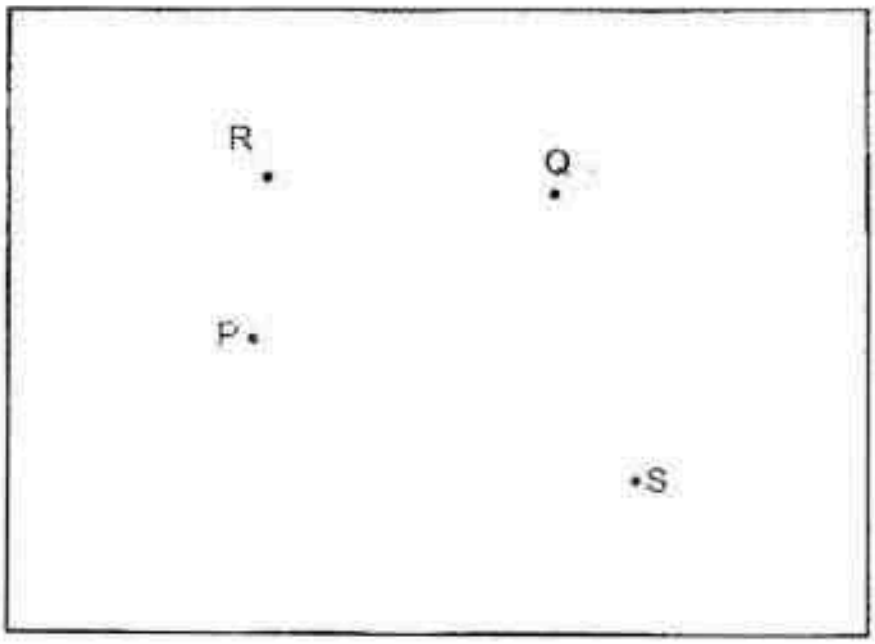
18. In Nanyang Primary school, you can exchange 3 Good Conduct Slips for 2 erasers.
Dahlia has earned 12 Good Conduct Slips.
How many erasers can she exchange with all her slips?
Use the table below to find the answer.

Number of Good Conduct Slips				
Number of erasers				

Ans: _____

19. In the box below, join 2 dots that form a straight line with the length of 6 cm.



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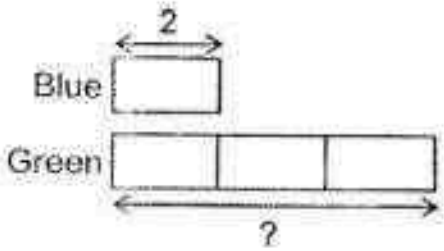
Section C

Questions 20 to 22 carry 4 marks each.
Do these word problems carefully.
Show your working clearly in the space provided for each question.

(Total: 12 marks)

20. There are blue and green marbles in each packet.
Each packet has 2 blue marbles.
The number of green marbles in each packet is 3 times as many as the number of blue marbles.

a) How many green marbles are there in each packet?



There are _____ green marbles in each packet.

b) There are 10 such packets of marbles.
How many blue marbles are there altogether?

There are _____ blue marbles altogether.

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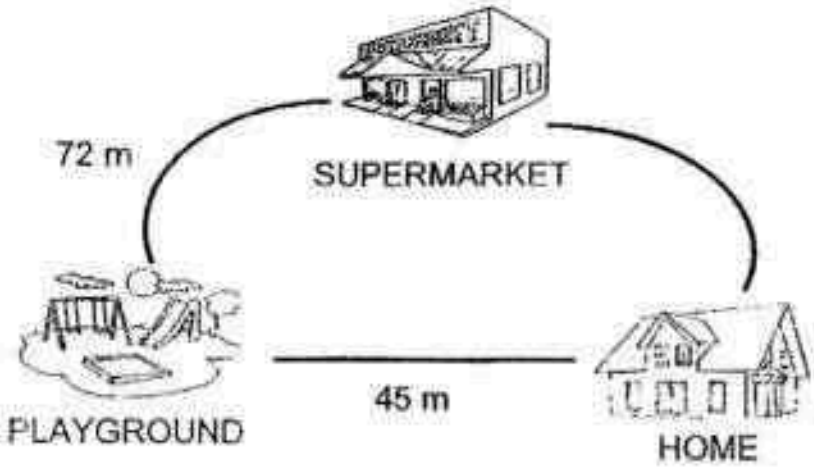
21. Winston walked from his home to the playground.
He then walked to the supermarket to buy milk.



a) How far did Winston walk from his home to the supermarket?

Winston walked _____ m from his home to the supermarket.

b) Winston then walked back home using the same route. How far did Winston walk in total?

Winston walked _____ m in total.

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22. Mother bought 12 blue stickers and 20 yellow stickers.

(a) How many stickers did Mother buy in all?

Mother bought _____ stickers in all.

(b) She put all the yellow stickers equally into 4 boxes. How many yellow stickers were there in each box?

There were _____ yellow stickers in each box.

End of Paper
Please Check Carefully

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EXAM PAPER 2016

SCHOOL : NANYANG PRIMARY SCHOOL (PRIMARY)
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : TERM 2 COMBINED TOPICAL TEST SAI

BOOKLET A

Q1	Q2	Q3	Q4	Q5
4	3	3	2	2
Q6	**Q7**	**Q8**	**Q9**	**Q10**
4	4	2	3	3

Q11 $3 \times 5 = 15$, $15 \div 3 = 5$

Q12 503CM

Q13 4CM

Q14 8

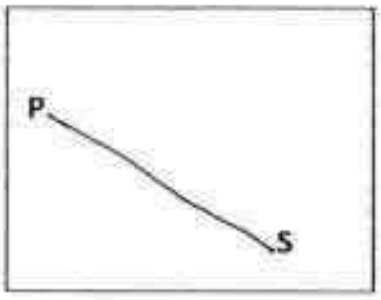
Q15 16m

Q16 7

Q17 25cm

Q18 8

Q19



Q20(a) 6, (b) 20

Q21(a) 117 (b) 234

Q22 (a) 32 (b) 5

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17

METHODIST GIRLS' SCHOOL

Founded in 1887

2016 TOPICAL TEST 2

PRIMARY 2

MATHEMATICS

Total Time: 60 minutes

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.
Follow all instructions carefully.
Answer all questions.
Write your answers in this booklet.

Name: _____ ( )

Class: Primary 2._____

Date: 13 May 2016

40

This booklet consists of 15 printed pages including this page.

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Section A (10 x 1m)

Choose the correct answer for each question and write 1, 2, 3 or 4 in the brackets provided.

1. $3 \times \square = 21$

What is the missing number in the box?

(1) 7
(2) 8
(3) 18
(4) 24

( )

2. A spider has 8 legs. How many legs do 5 spiders have altogether?

(1) 13
(2) 20
(3) 18
(4) 40

( )

3. There are 60 marbles.
Mr Muthu put 6 marbles in each bag.
How many bags of marbles can he have?

(1) 10
(2) 11
(3) 54
(4) 66

( )

(Go on to the next page)

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4. The length of the canteen table is about _____.

(1) 2 cm
(2) 2 m
(3) 20 cm
(4) 20 m

( )

5. Look at the picture below.
What is the length of the battery?

(1) 1 cm
(2) 2 cm
(3) 3 cm
(4) 4 cm

( )

6. 6 groups of 4 is the same as _____.

(1) 6 + 6 + 6 + 6 + 6 + 6
(2) 6 × 6 × 6 × 6 × 6 × 6
(3) 4 + 4 + 4 + 4 + 4 + 4
(4) 4 × 4 × 4 × 4 × 4 × 4

( )

(Go on to the next page)

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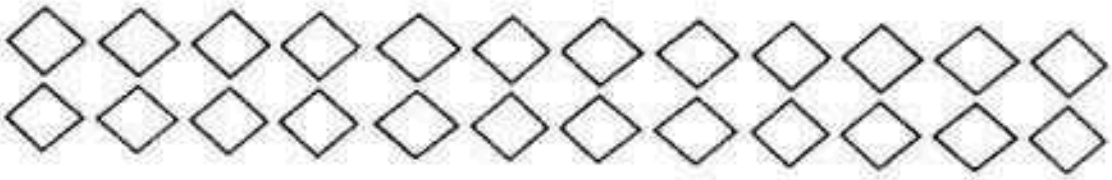
7. Look at the picture below.

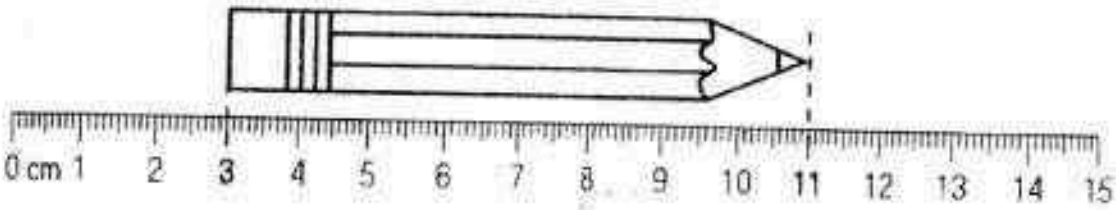


Which one of the following groupings **does not** make 24?

(1) 9 groups of 3
(2) 2 groups of 12
(3) 3 groups of 8
(4) 4 groups of 6

( )

8. Look at the picture below.
What is the length of the pencil?



(1) 8 cm
(2) 9 cm
(3) 11 cm
(4) 14 cm

( )

(Go on to the next page)

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9. There are 4 strings.
String A is shorter than String B.
String A is longer than String C.
String D is as long as String A.
Which is the **longest** string?

(1) String A
(2) String B
(3) String C
(4) String D ( )

10. The height of Karen's suitcase is 64 cm.
Her suitcase is **13 cm shorter** than Shanti's.
What is the height of Shanti's suitcase?

(1) 34 cm
(2) 47 cm
(3) 51 cm
(4) 77 cm ( )

(Go on to the next page)

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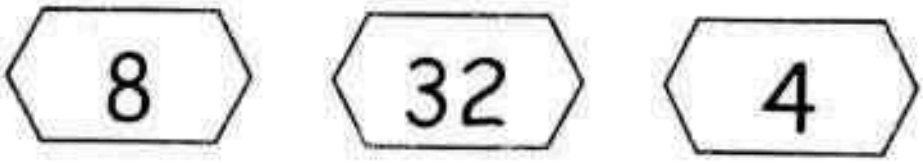
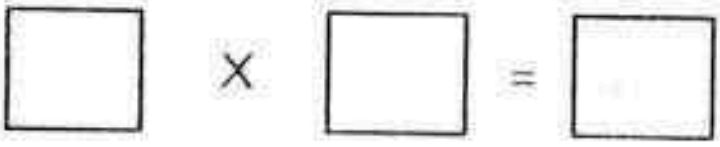
Section B (6 x 1m)

Read the questions carefully. Write your answer in the space provided.

Use the given numbers below for Q11 and Q12.



11. Write a multiplication equation.



12. Write a division equation.

(Go on to the next page)

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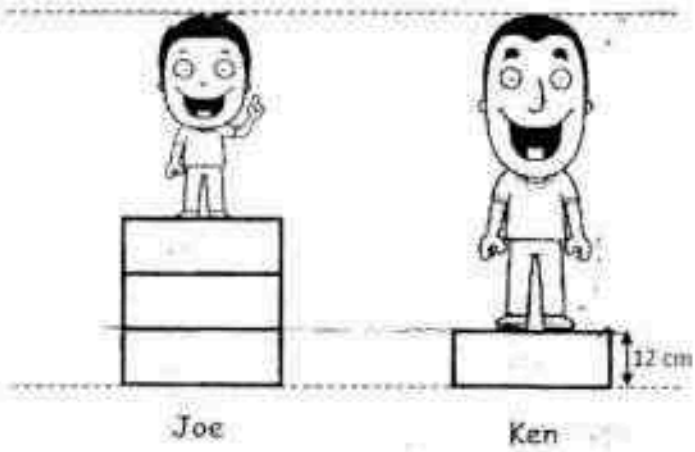
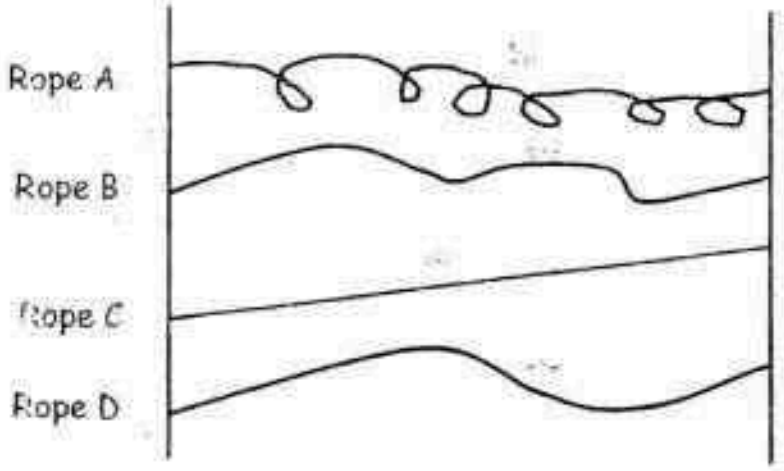
13. Joe and Ken are standing on some wooden blocks as shown below. Each wooden block is 12 cm high.



Ken's height is 168 cm. What is Joe's height?

Ans: _____ cm

14. Look at the picture.
Which rope is the **longest**?



Ans: Rope _____

(Go on to the next page)

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15. Complete the number pattern.

15 , 20 , 25 , [?] , 35

Ans: _____

16. ☆ + ☆ + ☆ + ☆ = ☆ × ☆

☆ stands for a number.

The number is _____

Ans: _____

(Go on to the next page)

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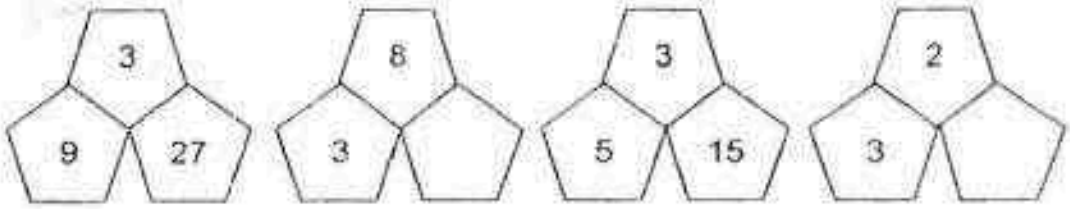
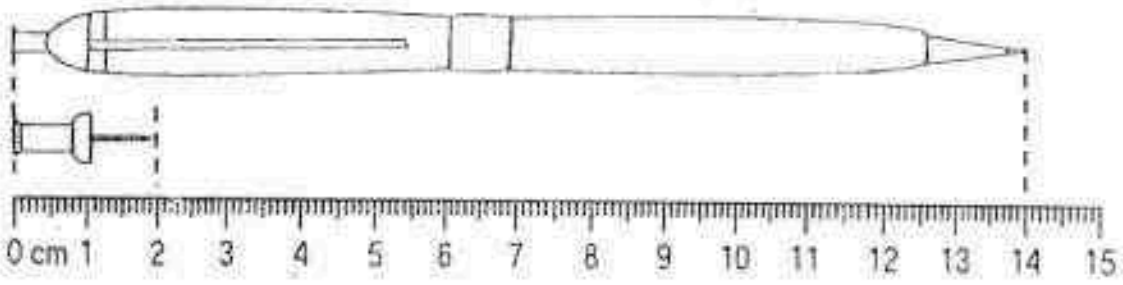
Section C (6 x 2m)

Read the questions carefully. Write your answer in the space provided.

17. Fill in the **2 missing numbers** in the spaces below.



18. Look at the pictures below.



The length of the pen is the same as the length of _____ pins.

Ans: _____ pins

(Go on to the next page)

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19. A baker puts some cherries on 10 cakes.
Each cake has 5 cherries.
How many cherries does the baker use altogether?

Ans: _____

20. Bala is 125 cm tall.
Cindy is 116 cm tall.
What is the difference in their height?

Ans: _____ cm

(Go on to the next page)

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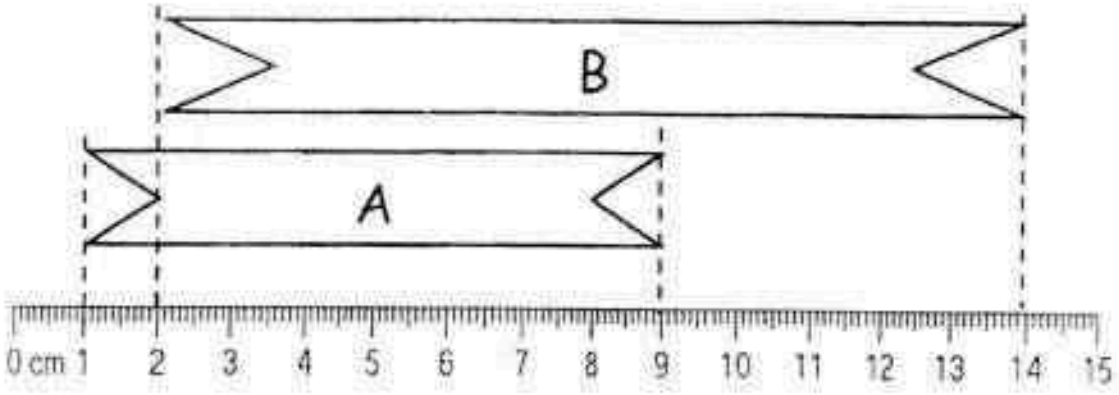
21. Look at the picture below.



Ribbon B is _____ cm shorter than Ribbon A

Ans: _____ cm

22. Pat saved $10 each day.
She saved an equal amount of money for 6 days.
How much money did she save in all?

Ans: $ _____

(Go on to the next page)

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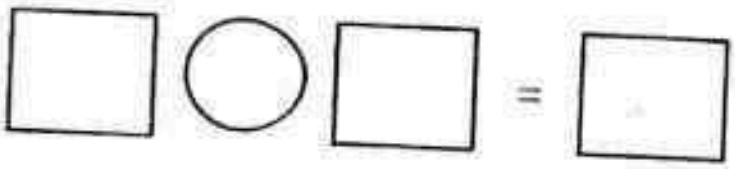
Section D (4 x 3m)

Do these word problems. Show your working clearly. You may draw models to help you.

WORKING

23. There are 656 people in a cinema.
279 are women and the rest are men.
How many men are there in the cinema?



There are _____ men in the cinema.

(Go on to the next page)

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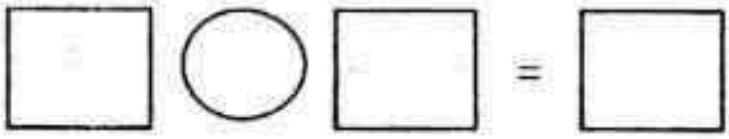
24. John had a piece of wood measuring **90 cm long**.
He sawed it into 9 **small pieces** of equal length.
What was the length of each small piece of wood?

WORKING



Each small piece of wood was _____ cm long.

(Go to the next page)

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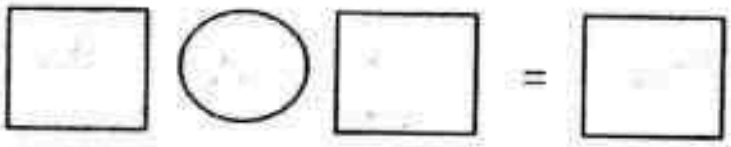
25. Tina uses 5 m of cloth to make a curtain.
What is the length of cloth she needs to make 6 similar curtains?

WORKING



She needs _____ m of cloth to make 6 similar curtains.

(Go to the next page)

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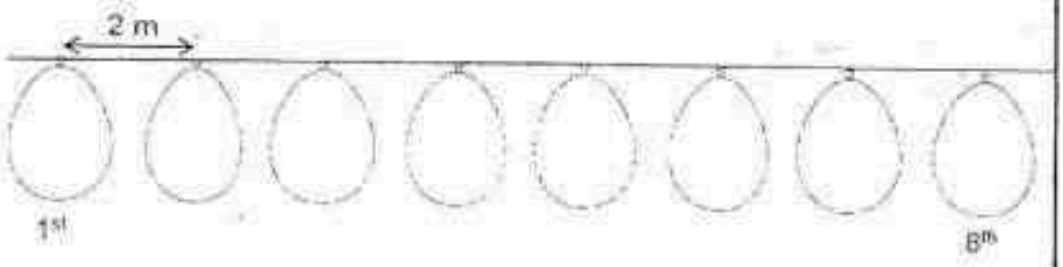
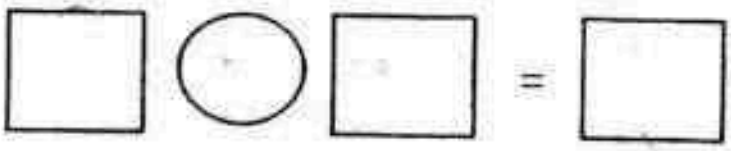
26. There are **8 balloons** tied at equal distance from one another as shown. Each balloon is **2 m** apart from each other. What is the distance between the 1st and the 8th balloon?

WORKING





The distance between the 1st and 8th balloon

is _____ m.

End of Paper

Please check your work. ☺

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EXAM PAPER 2016

SCHOOL : MGS (PRIMARY)
SUBJECT : PRIMARY 2 MATHEMATICS
TERM : TOPICAL TEST 2 SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
1	4	1	2	4	3	1	1	2	4

Q11 8 x 4 = **32**
Q12 32 ÷ 4 = **8**
Q13 144
Q14 A
Q15 30
Q16 4
Q17 24,6
Q18 7
Q19 50
Q20 9
Q21 4
Q22 60
Q23 656 – 279 = **377**
Q24 90 ÷ 9 = **10**
Q25 5 X 6 = **30**
Q26 7 X 2 = **14**

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18

Anglo-Chinese School (Junior)

REVISION PAPER 1
PRIMARY 2

MATHEMATICS
BOOKLET A

Name: _____ ( ) Class: 2 ( ) Parent's Signature: _____

INSTRUCTIONS TO PUPILS

1. Do not turn over the pages until you are told to do so.
2. Follow all instructions carefully.
3. There are 26 questions in this booklet.
4. Answer ALL questions.

Section	Possible Marks	Marks Obtained
A	40	
B	40	
C	20	
Total	100	

This question paper consists of 14 printed pages (inclusive of cover page).

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Section A (20 x 2 marks)

For each question, choose the correct answer and write its number (1, 2, 3 or 4) in the brackets given.

1. In the number 308, the digit 0 is in the _____ place.

   (1) ones
   (2) tens
   (3) hundreds
   (4) thousands ( )

2. 5 hundreds + 2 tens = _____.
   What is the missing number?

   (1) 52
   (2) 502
   (3) 520
   (4) 522 ( )

3. Mr Raja sold 500 curry puffs on Monday. He sold 177 fewer curry puffs on Tuesday. How many curry puffs did he sell on Tuesday?

   (1) 177
   (2) 223
   (3) 323
   (4) 677 ( )

4. 30 more than 510 is _____.

   (1) 480
   (2) 507
   (3) 530
   (4) 540 ( )

Sub-Total :

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5. Complete the number pattern.
450, 430, 410, _____, 370

(1) 350
(2) 390
(3) 400
(4) 430 ( )

6. Which of the following is the same as 4 groups of 3?

(1) 3 x 3 x 3 x 3
(2) 3 + 3 + 3 + 3
(3) 4 x 4 x 4 x 4
(4) 4 + 4 + 4 + 4 ( )

7. Mother bought a flower with 5 petals.
How many petals do 6 such flowers have in all?

(1) 20
(2) 25
(3) 30
(4) 35 ( )

8. James has 10 toy trains. He puts 2 toy trains in each basket.
How many baskets does he need?

(1) 5
(2) 8
(3) 20
(4) 4 ( )

Sub-Total :

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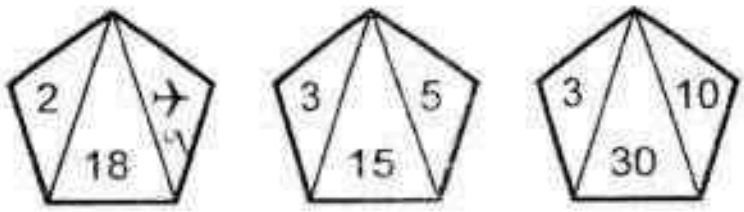
9. $28 \div 4 = \square \div 10$

The missing number in the box is _____.

(1) 40
(2) 50
(3) 60
(4) 70 ( )

10. Look at the number pattern below.



What is ✈ ?

(1) 8
(2) 9
(3) 16
(4) 20 ( )

11. Which one of the following would be the most likely length of your bed?

(1) 2 cm
(2) 2 m
(3) 20 cm
(4) 20 m ( )

 Sub-Total :

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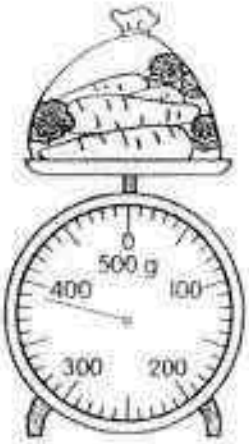
12.



The bag of carrots weighs _____ g.

(1) 370
(2) 380
(3) 390
(4) 400 ( )

13. How much money is in the bag?

(1) $1.95
(2) $2.00
(3) $2.05
(4) $2.10 ( )

Sub-Total :

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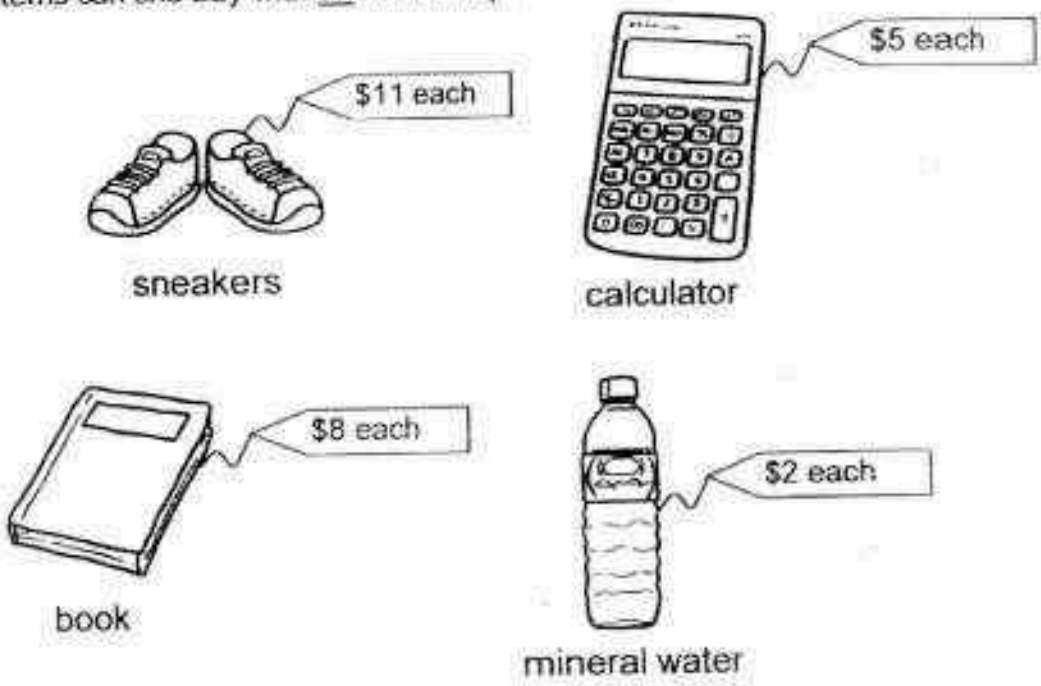
14. Beatrice has four two-dollar notes and one five-dollar note. Which two items can she buy with **all** her money?



(1) sneakers and book
(2) book and mineral water
(3) calculator and sneakers
(4) mineral water and sneakers ( )

15. $\frac{2}{11}$ and $\square$ make a whole. What is the missing fraction in the box?

(1) $\frac{8}{11}$
(2) $\frac{9}{11}$
(3) $\frac{10}{11}$
(4) $\frac{11}{11}$ ( )

 Sub-Total :

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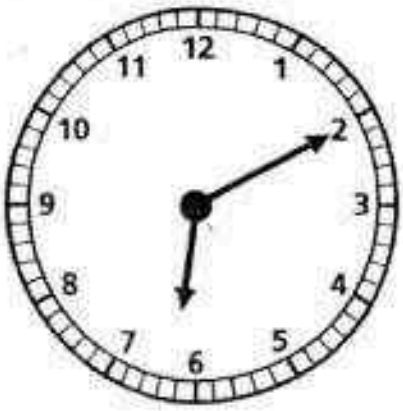
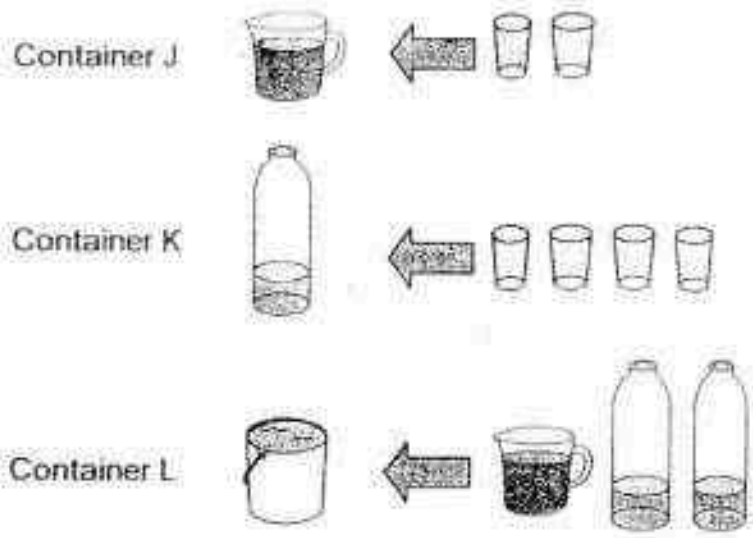
16. The clock below shows the time Patrick wakes up for school in the morning every day. What time does Patrick wake up for school?



(1) 1.30 a.m.
(2) 2.30 a.m.
(3) 6.10 a.m.
(4) 7.10 a.m. ( )

17. Look at the diagrams below.



How many are needed to fill up Container L?

(1) 12
(2) 10
(3) 8
(4) 4 ( )

 Sub-Total :

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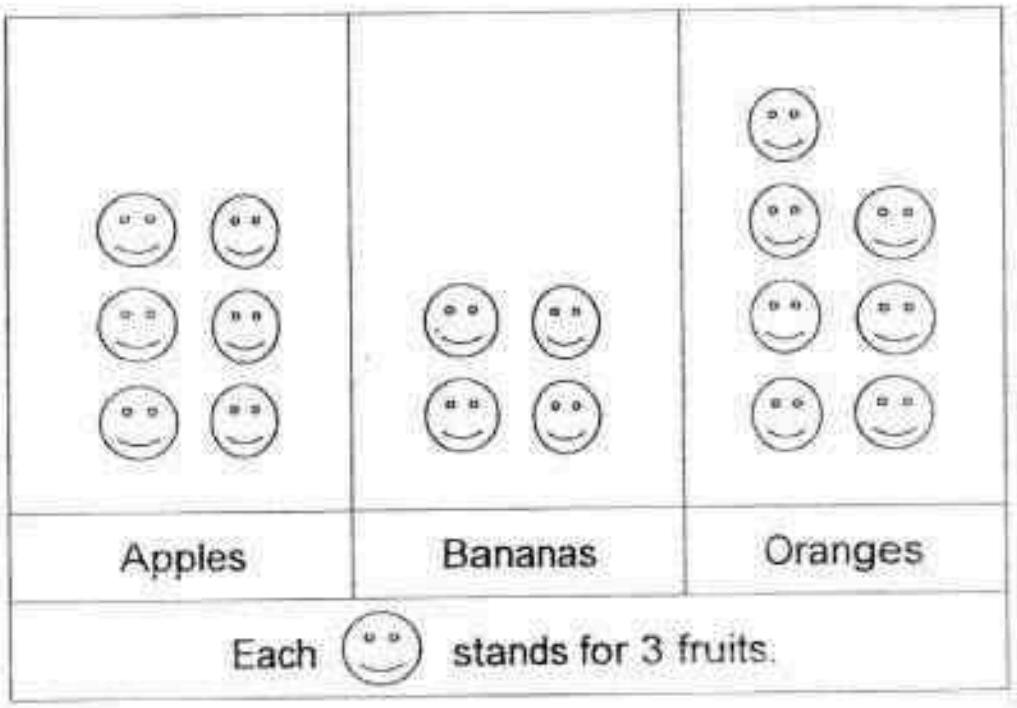
8. The picture graph below shows the number of fruits that Mr Loh has in his shop.

Number Of Fruits



How many more oranges than bananas does Mr Loh have in his shop?

(1) 27
(2) 12
(3) 3
(4) 9 ( )

Sub-Total :

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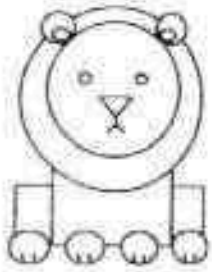
19. Which one of the following figures is made up of straight lines and curves?

(1)

(2)

(3)

(4)



( )

20. What is the missing pattern?

(1)

(2)

(3)

(4)

( )

Sub-Total :

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Section C : Word Problems (20 marks)

Questions 1 and 2 (2 marks each)
Questions 3 to 6 (4 marks each)
Work out the following problems carefully. Show each step of your working clearly as marks will be given for working and relevant statements.

1. There were 854 people at a concert. 379 of them were adults and the rest were children. How many children were there?

There were _____ children.

2. Mrs Lim bought a pizza. She cut it into 10 equal slices.
She ate 3 slices and her son ate 4 slices.
What fraction of the pizza was eaten?

The fraction of the pizza eaten was _____

Sub-Total :

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3. Mrs Tan bought 40 toy cars. She gave all the toy cars to her 5 children. Each child received an equal number of toy cars.

(a) How many toy cars did each child get?

(b) One of her children decided to put his toy cars equally in 2 boxes. How many toy cars were there in each box?

Sub-Total :

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4. Jenny gets 3 stickers for every book that she reads. She has just completed reading 8 books.

(a) How many stickers does Jenny get for the 8 books that she has read?

(b) Jenny can exchange 4 stickers for a pencil. How many pencils can she exchange with the stickers she has?

Sub-Total :

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5. Grandma had some beads. She made 10 bracelets. She used an equal number of beads for each bracelet. She used 100 beads to make the bracelets altogether.

(a) How many beads did Grandma use for each bracelet?

(b) Grandma used the remaining beads to make 10 rings. She used 4 beads for each ring. How many beads did Grandma have at first?

Sub-Total :

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6. Mr Lee had $600. He bought a watch for $225 and a pair of shoes for $178.

(a) How much did he pay for the watch and the pair of shoes?

(b) How much money had he left?

End of Booklet A

Sub-Total :

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Anglo-Chinese School (Junior)

REVISION PAPER 1
PRIMARY 2

MATHEMATICS
BOOKLET B

Name: _____ ( ) Class: 2.( )

INSTRUCTIONS TO PUPILS

1. Do not turn over the pages until you are told to do so.
2. Follow all instructions carefully.
3. There are 20 questions in this booklet.
4. Answer ALL questions.

This question paper consists of 9 printed pages (inclusive of cover page).

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Section B (20 x 2 marks)

Fill in the blanks with the correct answer.

1. Write 314 in words.

2. Use all the digits 0, 2 and 5 to make the greatest 3-digit even number.

3. 734 - ☐ tens = 634

   What is the missing number in the box?

4. What is the missing digit in the box?

$$\begin{array}{r} 9\,\square\,3 \\ -\ 4\,2\,8 \\ \hline 4\,7\,5 \\ \hline \end{array}$$

Sub-Total:

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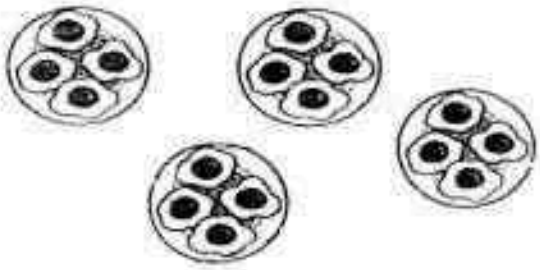
5. Harry has 95 storybooks. He has 37 more storybooks than Peter. How many storybooks does Peter have?

6. Look at the picture and write a multiplication equation to show the total number of fried eggs.



☐ x ☐ = ☐

7. 60 ÷ 10 =

What is ?

Sub-Total: ☐

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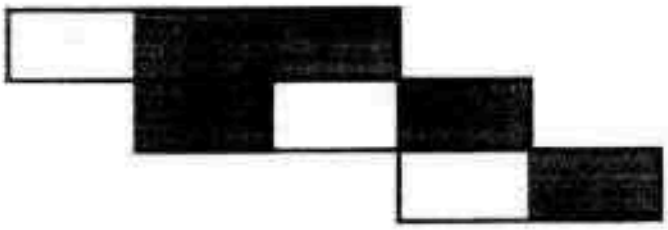
8. Kelly puts 5 raisins in each of her cookies. After putting 5 raisins on the 7th cookie, she had only 2 raisins left. How many raisins did she have at first?

9. Andrea chooses a number between 1 and 5. She multiplies it by 3 and then by 10. The answer she gets is 90. What is the number Andrea has chosen?

10. What fraction of the following figure is **shaded**?



Sub-Total:

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11. Arrange the following fractions from the greatest to the smallest.

$$\frac{1}{7}, \frac{1}{6}, \frac{1}{8}$$

_____, _____, _____

Greatest Smallest

12. Fred weighs 61kg. He is 13 kg heavier than Joy. What is Joy's mass?

kg

13. Jamie started her swimming lesson at 3.30 p.m..
Her swimming lesson ended one hour later.
At what time did her swimming lesson end?

p.m.

Sub-Total:

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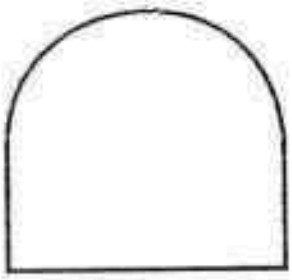
14. Bernard bought a hotdog bun for 45¢ and a stick of doughnuts for 30¢.
He gave the cashier $1. How much change did he receive?
(Give your answer in cents.)

¢

15. The figure below is made up of two shapes.
Name the two shapes.



Shape 1:

Shape 2:

Sub-Total:

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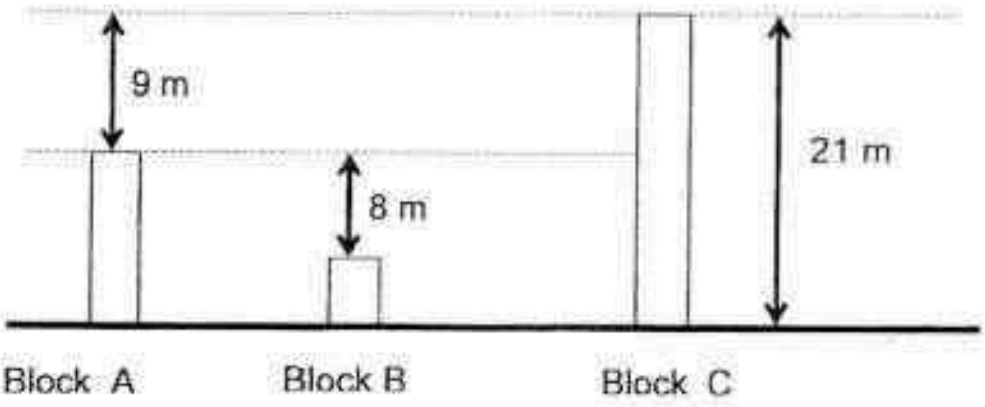
16.



What is the height of Block B?

m

17. A flask has 650 mℓ of water. A bottle has 280 mℓ of water. How much more water must be added into the bottle so that it has the same amount of water as the flask?

mℓ

Sub-Total:

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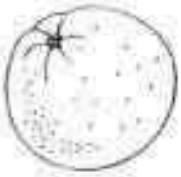
18. Mrs Chan mixed 5ℓ of detergent with 29ℓ of water. She used 16ℓ of the mixture to wash the toilets and kitchen. How many litres of the mixture had she left?

ℓ

19. Look at the objects below.

chocolate



orange

log

Which 2 objects have flat surfaces?

_____ and _____

Sub-Total:

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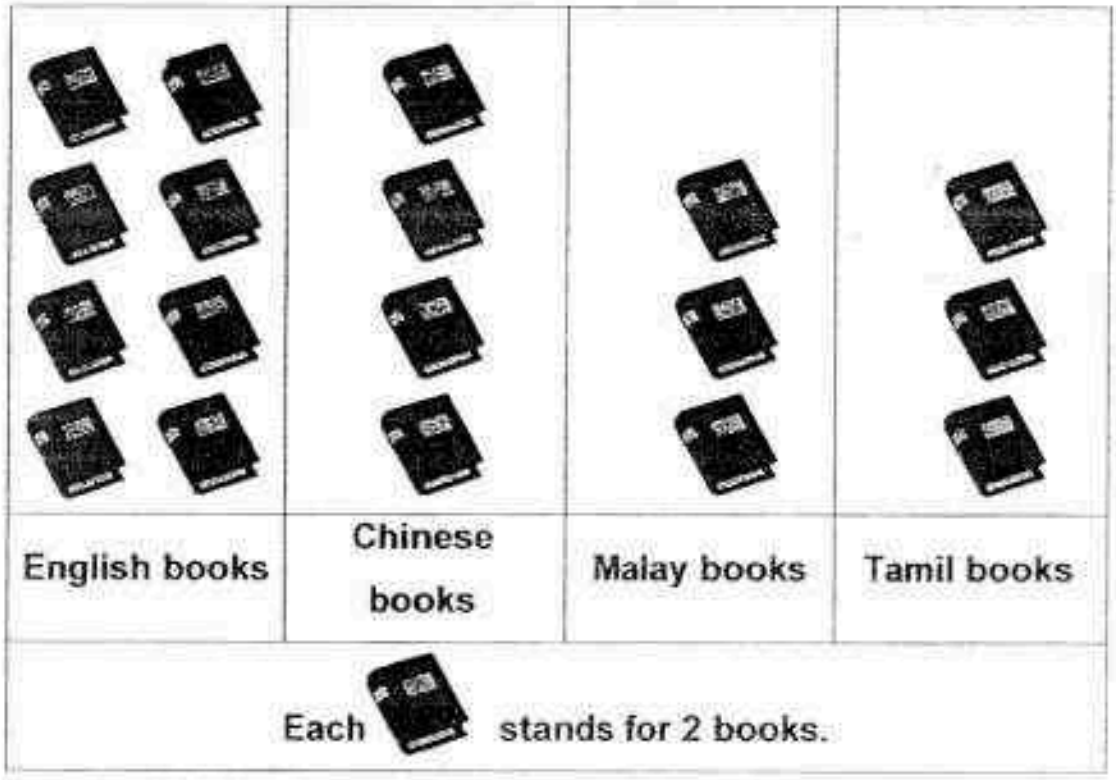
20. The picture graph below shows the number of books in the class library. Study the graph and answer Questions 20 (a) and (b).



(a) There are [ ] English books.

(b) The **total number** of Malay and Tamil books is [ ] **more** than the number of Chinese books.

Sub-Total: [ ]

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BOOKLET A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	3	4	2	2	3	1	4	2
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
2	3	1	4	2	3	2	4	4	2

Q1. 854 – 379 = 475 Answer: There were 475 children

Q2. 3 + 4 = 7 Answer: The fraction of the pizza eaten was $\frac{7}{10}$

Q3a. 40 ÷ 5 = 8 Answer: Each child get 8 toys.

Q3b. 8 ÷ 2 = 4 Answer: There were 4 toy cars in each box.

Q4a. 8 X 3 = 24 Answer: There are 4 stickers on 8 books.

Q4b. 24 ÷ 4 = 6 Answer: She exchanged 6 stickers for a pencil.

Q5a. 100 ÷ 10 = 10 Answer: Grandma had 10 beads for each bracelet

Q5b. 10 X 4 = 40 Answer: She had 40 beads at first.

Q6a. 225 + 178 = 403 Answer: $403

Q6b. 600 – 403 = 197 Answer: She had $197 left.

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : REVISION PAPER 1

Q1. Three hundred and fourteen. **Q2. 520** **Q3. 10** **Q4. 0**

Q5. 58 **Q6. 4 X 4 = 16** **Q7. 2**

Q8. 7 X 5 = 35
35 + 2 = 37 Answer: 37

Q9. 3 X 3 = 9
9 X 10 = 90 Answer: 90

Q10. $\frac{5}{8}$ **Q11.** $\frac{1}{6}, \frac{1}{7}, \frac{1}{8}$ **Q12. 48** **Q13. 4.30** **Q14. 25**

Q15. Shape 1: Rectangle **Shape 2: Semicircle**

Q16. 4 **Q17. 370**

Q18. 29 + 5 = 34
34 – 16 + 18 **Answer: 18**

Q19. Chocolate and log

Q20a. There are 16 English books.

Q20b. 14

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19

Anglo-Chinese School (Junior)

REVISION PAPER 2
PRIMARY 2

MATHEMATICS
BOOKLET A

1 hour

INSTRUCTIONS TO PUPILS

DO NOT TURN OVER THE PAGES UNTIL YOU ARE TOLD TO DO SO

Follow all instructions carefully.

There are 26 questions in this booklet.

Answer ALL questions.

Name:.....( )

Class:.....

Section	Possible Marks	Marks Obtained
A	40	
B	40	
C	20	
TOTAL	100	

Parent's Signature :_____

This question paper consists of 15 printed pages. (Inclusive of cover page)

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Section A (20 x 2 marks)

For each question, choose the correct answer and write its number (1, 2, 3 or 4) in the brackets given.

1. The value of digit 8 in 893 is _____.

   (1) 8 ones
   (2) 80 ones
   (3) 8 tens
   (4) 8 hundreds ( )

2. Which of the following sets of numbers is arranged in order, beginning with the greatest number?

	(Greatest)			(Smallest)
(1)	41,	114,	141,	441
(2)	141,	114,	41,	441
(3)	441,	141,	114,	41
(4)	441,	114,	141,	41

( )

3. 5 hundreds 7 tens and 6 ones is the same as _____.

   (1) 576
   (2) 577
   (3) 586
   (4) 5716 ( )

Sub-Total :

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4. Which number is 77 more than 374?

(1) 297
(2) 351
(3) 441
(4) 451 ( )

5. Subtract 62 from 834.

(1) 732
(2) 772
(3) 872
(4) 896 ( )

6. 5 groups of 2 is the same as _____.

(1) 5 + 2
(2) 5 + 2 + 2 + 2 + 2
(3) 2 + 2 + 2 + 2 + 2
(4) 5 + 5 + 5 + 5 + 5 ( )

7. Mrs Lee ordered pizza for her 4 children. Each child ate 3 slices of pizza. How many slices of pizza did the children eat altogether?

(1) 7
(2) 12
(3) 15
(4) 16 ( )

Sub-Total :

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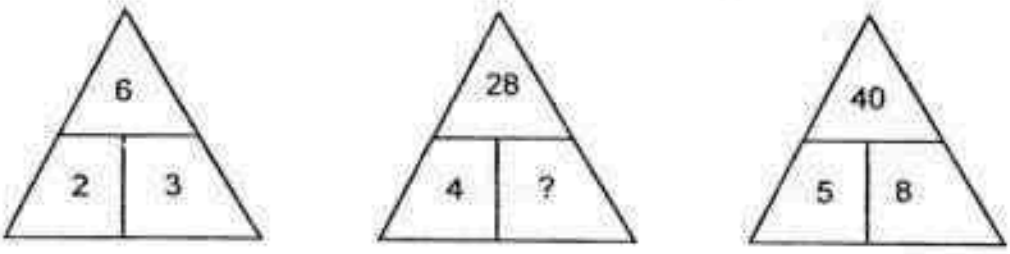
8.



Find the pattern in the diagrams above.

The missing number is _____.

(1) 6
(2) 7
(3) 8
(4) 24

( )

9. _____ ÷ 4 is equal to 4 x 2.
What is the missing number?

(1) 8
(2) 2
(3) 32
(4) 36

( )

Sub-Total :

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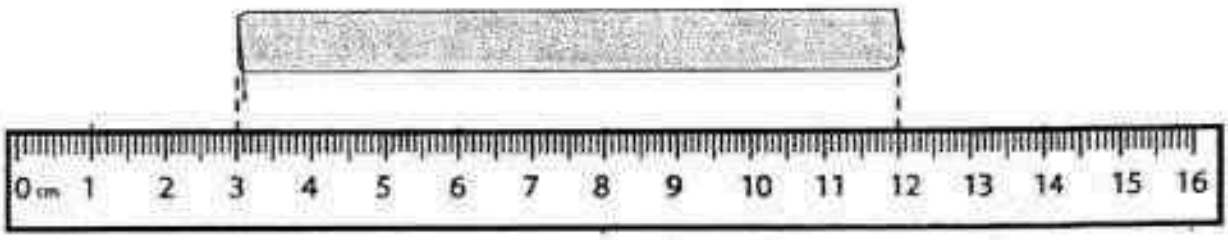
10. Find the value of

(1) 8
(2) 9
(3) 16
(4) 4 ( )

11.

Ice cream stick



The length of the ice cream stick is _____ cm.

(1) 9
(2) 12
(3) 3
(4) 15 ( )

Sub-Total :

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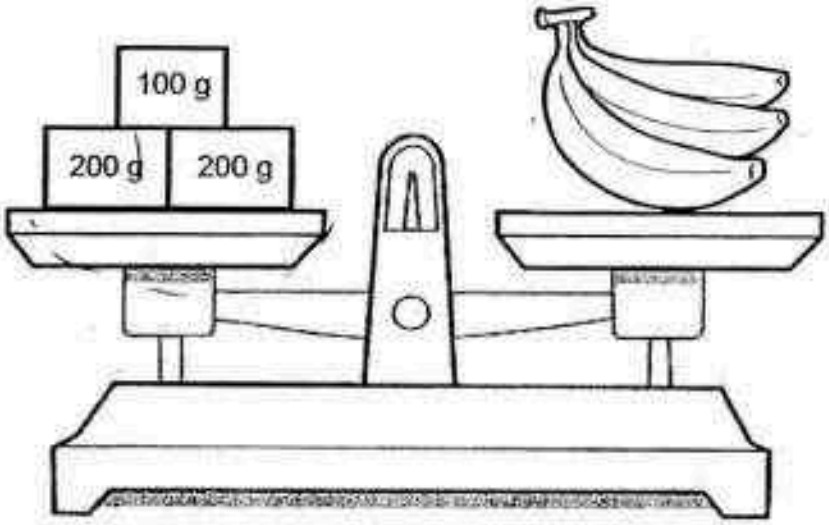
12.



What is the mass of the bananas?

(1) 5 g
(2) 5 kg
(3) 500 g
(4) 500 kg ( )

13. What is the amount of money shown below?

(1) $2.70
(2) $2.80
(3) $3.20
(4) $3.50 ( )

Sub-Total :

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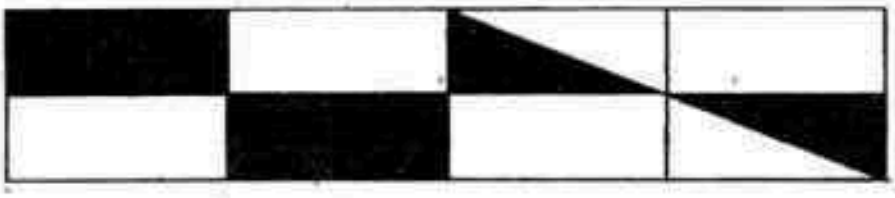
14. Mrs Lim and her 7 year-old son and 9 year-old daughter went to the zoo. How much did she pay for the tickets?

Ticket Price	
Adult	$10.00
Child (Under 12)	$4.50

(1) $13.50
(2) $19.00
(3) $24.50
(4) $30.00 ( )

15. What fraction of the figure is **NOT** shaded?



(1) $\frac{3}{8}$

(2) $\frac{4}{8}$

(3) $\frac{5}{8}$

(4) $\frac{6}{8}$ ( )

Sub-Total :

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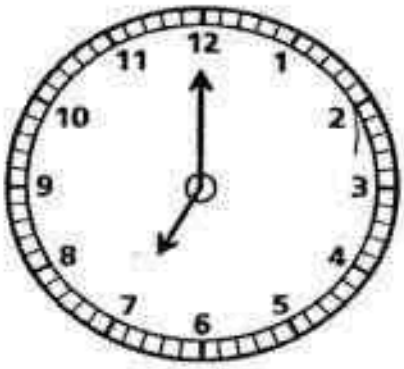
16. The clock shows the current time. What is the time half an hour later?



(1) 6.30
(2) 6.45
(3) 7.15
(4) 7.30 ( )

17. John needs 5 jugs of water to fill a pail completely.
How many litres of water does he need to fill **two** pails completely?

Jug

(1) 3 ℓ
(2) 7 ℓ
(3) 10 ℓ
(4) 20 ℓ ( )

Sub-Total :

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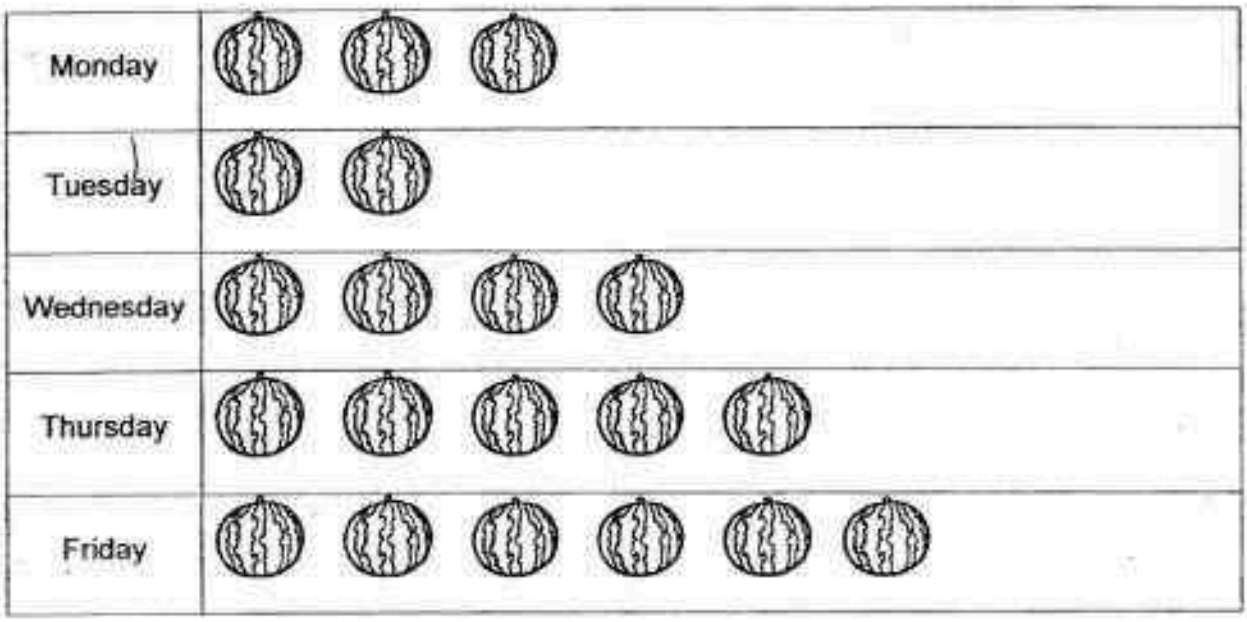
The graph shows the number of watermelons sold at a supermarket from Monday to Friday. Study the graph and answer Question 18.



Each stands for 5 watermelons.

18. How many more watermelons were sold on Friday than on Tuesday?

(1) 10
(2) 20
(3) 30
(4) 40 ( )

Sub-Total :

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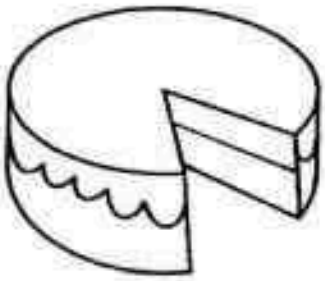
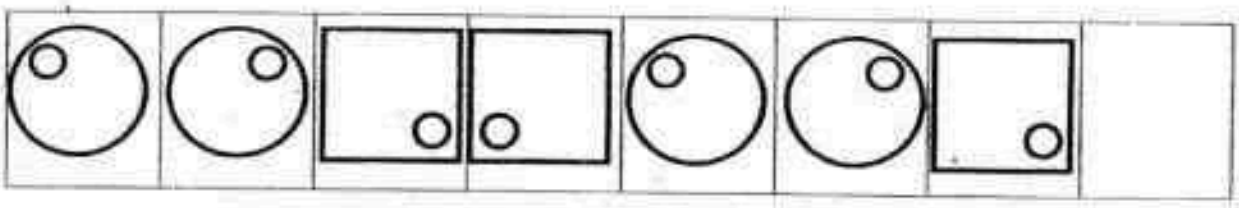
19. Peter cuts out one slice of cake.
How many flat faces are there in the remaining cake?



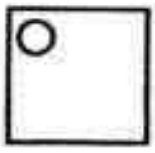
(1) 5
(2) 2
(3) 3
(4) 4

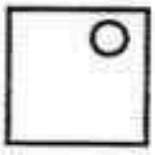
( )

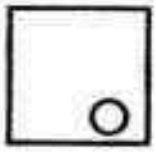
20. What is the missing shape in the box for the pattern?



(1)

(2) 

(3) 

(4) 

( )

Sub-Total :

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Section C : Word Problems (20 marks)

Questions 1 and 2 (2 marks each)
Questions 3 to 6 (4 marks each)
Work out the following problems carefully. Show each step of your working clearly as marks will be given for working and relevant statements.

1. 281 boys were in the school hall.
   There were 36 more boys than girls in the hall.
   How many girls were there in the hall?

   There were _____ girls in the hall.

2. Mrs Lee cut a piece of cake into 10 pieces equally.
   She gave 7 pieces of the cake to her friends.
   What fraction of the cake had she left?

   She had _____ of the cake left.

Sub-Total :

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3. Ari bought 3 boxes of pencils. There were 10 pencils in each box.

(a) How many pencils did Ari buy altogether?

(b) Ari repacked all the pencils equally into packets of 5 pencils each.
How many packets of pencils were there?

Sub-Total :

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4. Elsa has a storybook. She reads 6 pages of the storybook each day.

(a) How many days does Elsa take to read 24 pages of her storybook?

(b) Elsa wants to read 36 pages of her storybook in 4 days. How many pages must she read each day if she reads the same number of pages each day?

Sub-Total

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5. Mrs Lim bought a packet of rice and 3 kg of fish.
She spent $56 altogether.
Each kilogram of fish cost $9.

(a) How much did the fish cost altogether?

(b) How much did the packet of rice cost?

Sub-Total :

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6. There is a sale at the bakery.

For every 3 buns Mrs Chen buys, she will get 1 muffin for free.

(a) How many muffins does Mrs Chen get for free when she buys 9 buns?

(b) Mrs Chen pays $18.for all the buns.

How much does each bun cost?

End of Booklet A

Sub-Total :

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Anglo-Chinese School (Junior)

REVISION PAPER 2
PRIMARY 2

MATHEMATICS
BOOKLET B

50 minutes

INSTRUCTIONS TO PUPILS

DO NOT TURN OVER THE PAGES UNTIL YOU ARE TOLD TO DO SO

Follow all instructions carefully.

There are 20 questions in this booklet.

Answer ALL questions.

Name:.....( )

Class:.....

Parent's Signature: _____

This question paper consists of 10 printed pages. (Inclusive of cover page)

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Section B (20 x 2 marks)

Fill in the blanks with the correct answer.

1. Write 758 in words.

2. Use all the digits 0, 1 and 9 to make the greatest 3-digit odd number.

3. 70 tens – 253 ones =

4. 430 + _____ is 85 less than 890.

5. What is the missing number in the pattern below?

415, 425, 435, 445, _____, 465

Sub-Total:

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6. 3 x [ ] = 27

7. Sabrina has between 25 and 30 beads.
She puts all the beads equally into 4 boxes.
How many beads does Sabrina have?

[ ]

8. Ali had some stamps.
He gave 243 stamps to his brother and had 528 stamps left.
How many stamps did he have at first?

[ ]

Sub-Total: [ ]

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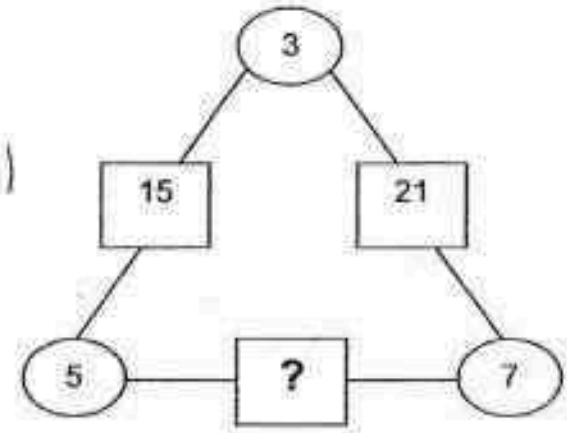
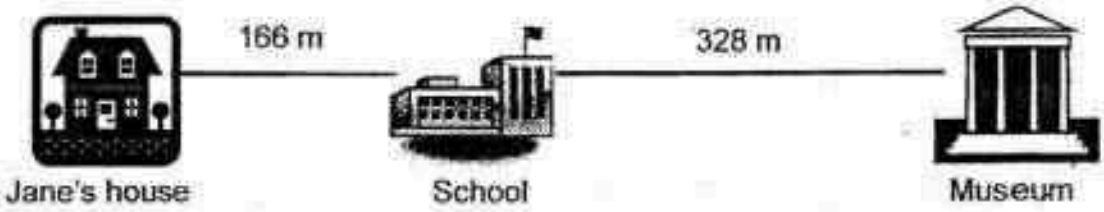
9. What is the missing number?



10.



What is the distance between Jane's house and the museum?

m

Sub-Total:

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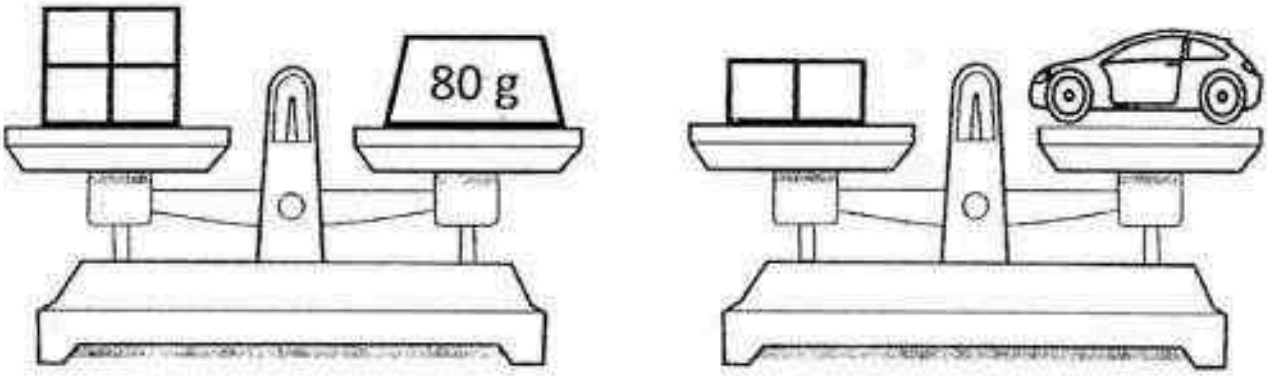
11. The mass of 4 similar boxes is 80g, what is the mass of the toy car?



g

12. Jane bought 9 mangoes.
How much does she need to pay?

3 for $2

$

Sub-Total:

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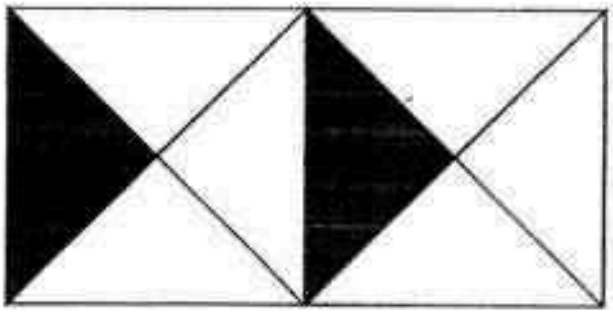
13. John was given a piece of chocolate bar.
He ate some of it and there was $\frac{6}{10}$ of the chocolate bar left.
What fraction of the chocolate bar did he eat?

14. What fraction of the figure is shaded?



Sub-Total:

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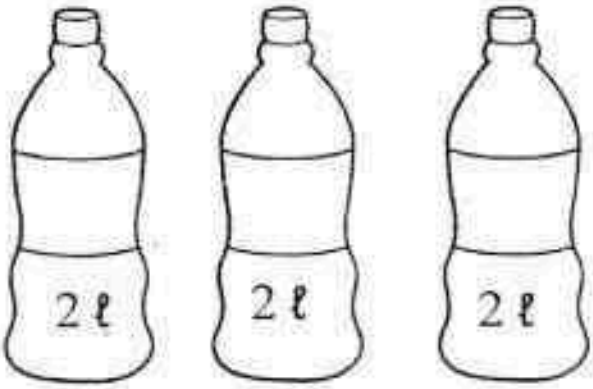
15. The clock below is **one** hour slower.
What is the correct time?

[ ] p.m.

16. Mrs Tan bought three bottles of apple juice shown below.
Her family drank 3 litres of the apple juice.
What is the volume of apple juice left?



[ ] ℓ

Sub-Total: [ ]

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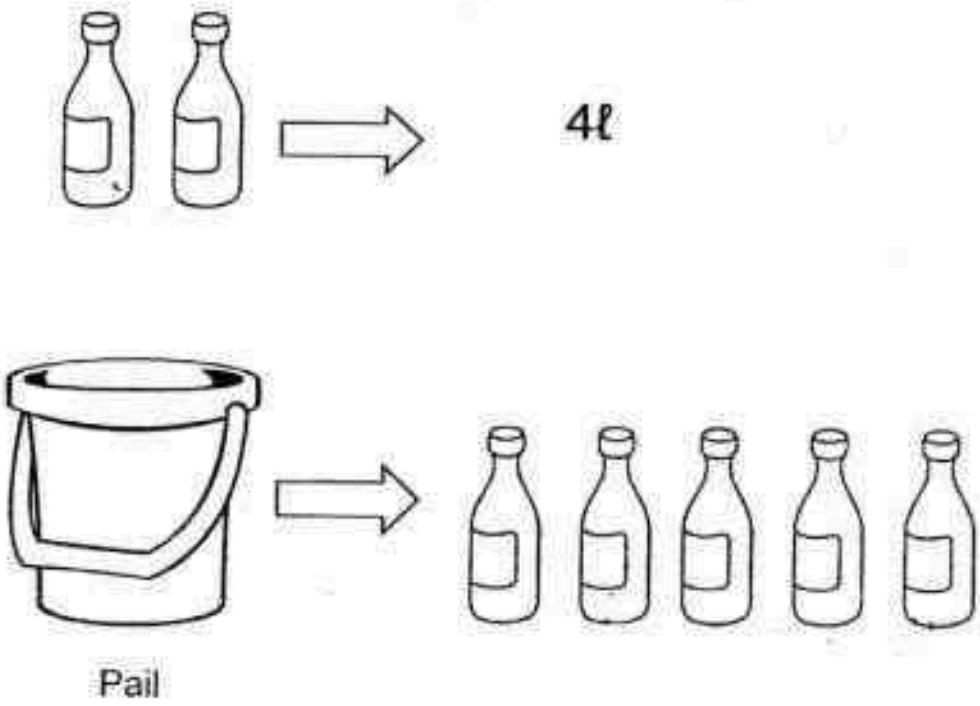
17.



How many litres of water can the pail contain?

ℓ

Sub-Total:

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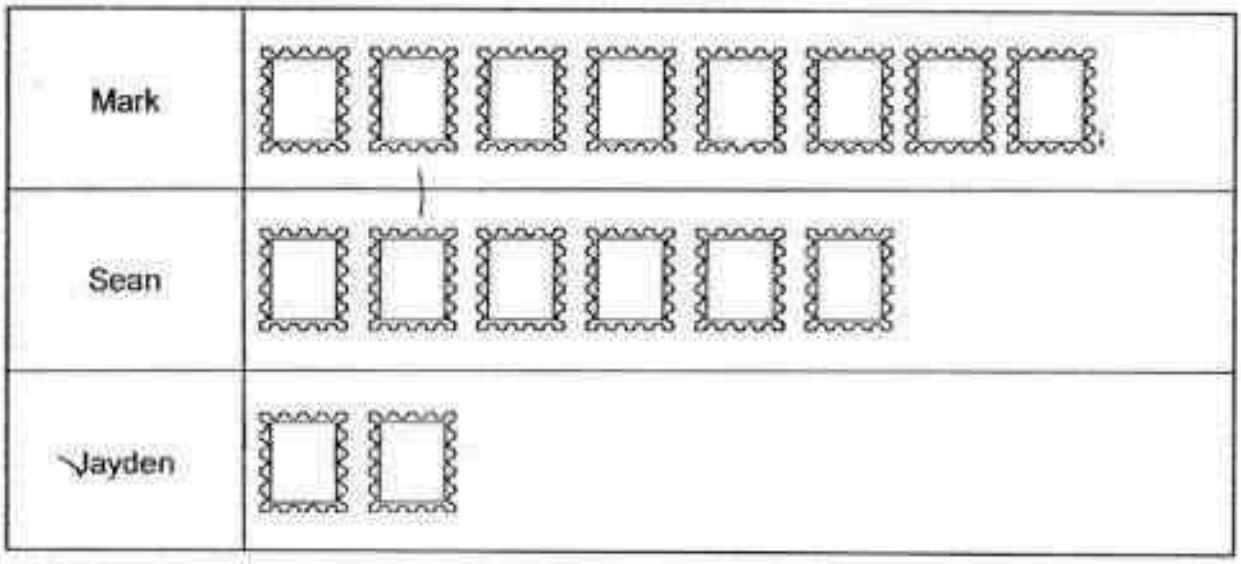
18. Mark, Sean and Jayden collected some stamps.
The picture graph below shows the number of stamps they have.



Each stands for 10 stamps.

How many stamps must Mark give to Jayden so that both of them have equal number of stamps?

Sub-Total:

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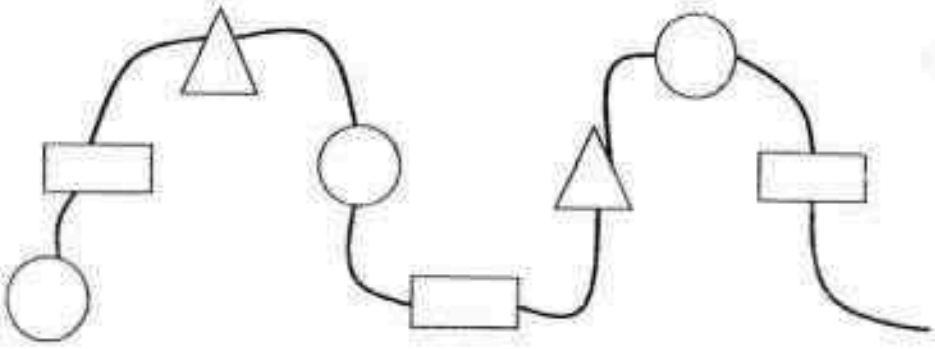
19. The figure below is made up of two shapes.
Name the two shapes.

The figure is made up of a

and a

20. Jane uses 3 types of beads to make a pattern of a necklace.
She has completed part of it as shown below.
Draw the shape of the last bead to complete the pattern.



Sub-Total:

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM : REVISION PAPER 2

Q 1	Q 2	Q 3	Q 4	Q 5	Q 6	Q 7	Q 8	Q9	Q 10
4	3	1	4	2	3	2	2	3	3
Q 11	Q 12	Q 13	Q 14	Q 15	Q16	Q17	Q18	Q19	Q20
1	3	4	2	3	4	4	2	4	1

Q1. 281 – 36 = 245 Answer: 245

Q2. $\frac{10}{10} - \frac{7}{10} = \frac{3}{10}$ **Answer:** $\frac{3}{10}$

Q3a. 3 X 10 = 30 Answer: Ari bought 30 pencils.

Q3b. 30÷5 = 6 Answer: There were 6 packets of pencils.

Q4a. 24 ÷ 6 = 4 Answer: She takes 4 days to read 24 pages of her storybook.

Q4b.36 ÷ 4 = 9 Answer: She must read 9 pages each day.

Q5a. 3 X 9 = 27 Answer: All the fishes cost $27 altogether.

Q5b. $56 - $27 = $29 Answer: The packet of rice costs $29.

Q6a) 9 ÷ 3 = 3
3 X 3 = 3 Answer: She gets 3 muffins (for free).

Q6b) 18 ÷ 9 = 2 Answer: Each bun costs $2.

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BOOKLET B

Q1. Seven hundred and fifty-eight. Q2. 901 Q3. 447 Q4. 375

Q5. 455 Q6. 9 Q7. 28 Q8. 771 Q9. 35 Q10. 494

Q11. 40 Q12. $6 Q13. 4/10 Q14. 2/8 Q15. 2.00 Q16. 3

Q17. 10

Q18. 80 – 20 = 60
60 ÷ 2 = 30 Answer: Mark has to give Jayden 30 stamps.

Q19. Semicircle and a rectangle

Q20.

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20

HENRY PARK PRIMARY SCHOOL
MATHEMATICS
2016 PRIMARY 2 (TERM 2)
TOPICAL QUIZ 2

/ 40

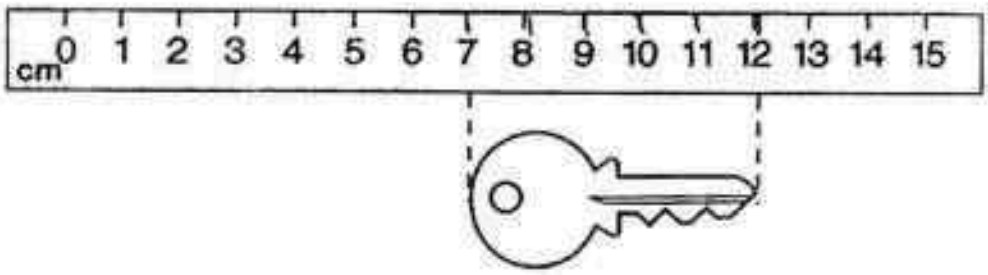
Name: _____ ( )

Class: Pr 2 _____ Parent's Signature: _____

Duration: 55 min

Section A : Multiple Choice Questions (6 x 1 mark = 6 marks)

Choose the correct answer and write its number in the brackets provided.



(1) 5 cm

(2) 7 cm

(3) 10 cm

(4) 12 cm ( )

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2. The length of a spoon is about _____.

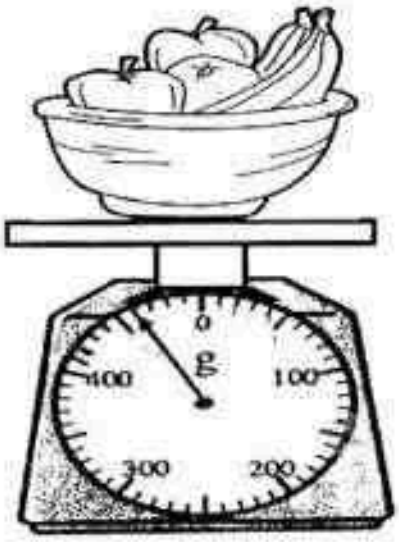
(1) 15 m

(2) 15 cm

(3) 150 m

(4) 150 cm ( )

3. Look at the picture below.



What is the mass of the basket of fruits?

(1) 406 g

(2) 460 g

(3) 510 g

(4) 560 g ( )

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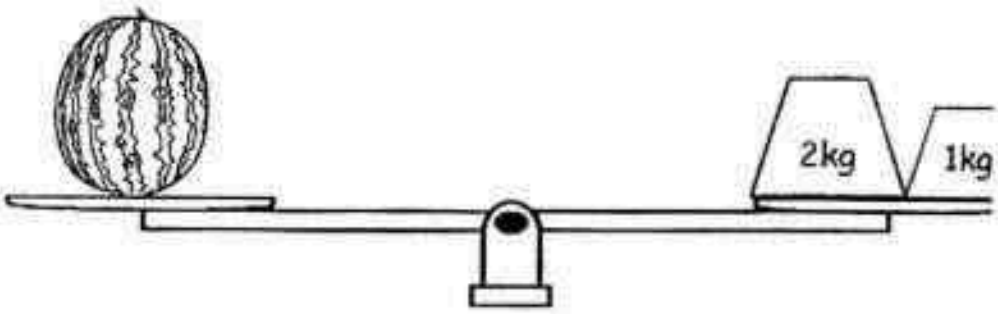
4. What is the mass of the watermelon in the picture shown below?



What is the mass of the watermelon in kilograms?

(1) 6 kg

(2) 2 kg

(3) 3 kg

(4) 4 kg ( )

5. Which is the same as 3 groups of 6?

(1) 3 + 6

(2) 3 x 6

(3) 3 + 3 + 3 + 3 + 3 + 3

(4) 6 + 6 + 6 + 6 + 6 + 6 ( )

6. 7 twos = _____

(1) 5

(2) 9

(3) 14

(4) 21 ( )

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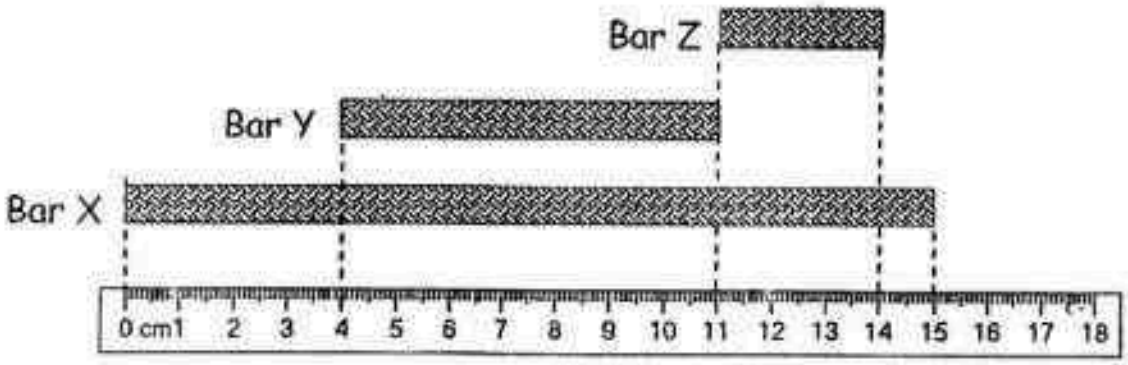
Section B : Open - Ended Questions

Questions 7 to 14 carry 1 mark each. (8 x 1 mark = 8 marks)

Questions 15 to 21 carry 2 marks each. (7 x 2 marks = 14 marks)

Fill in your answers in the boxes provided.

Look at the picture below and answer questions 7 and 8.



7. What is the length of Bar Y?

cm

8. Bar Z is _____ cm shorter than Bar X.

cm

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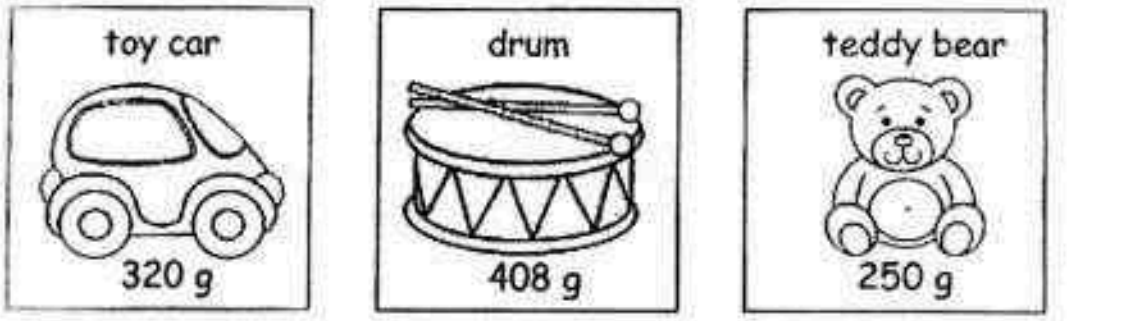
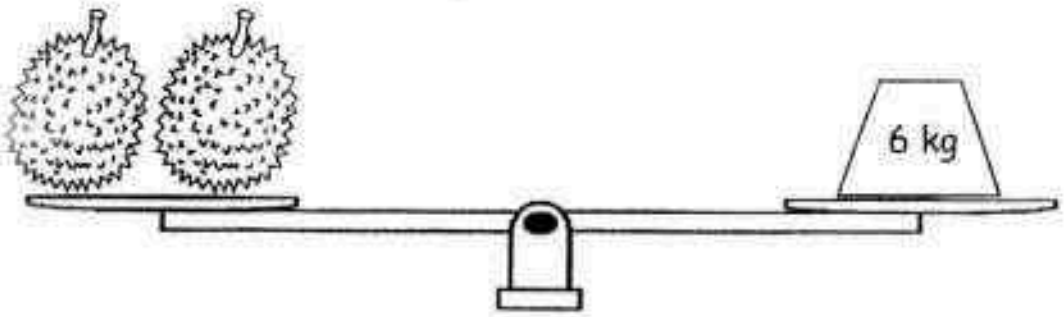
9. Arrange the objects in the boxes shown below according to their masses. Write the names of the objects in the boxes provided, beginning with the heaviest object.



heaviest

10. The two durians have the same mass. What is the mass of <u>each</u> durian?



kg

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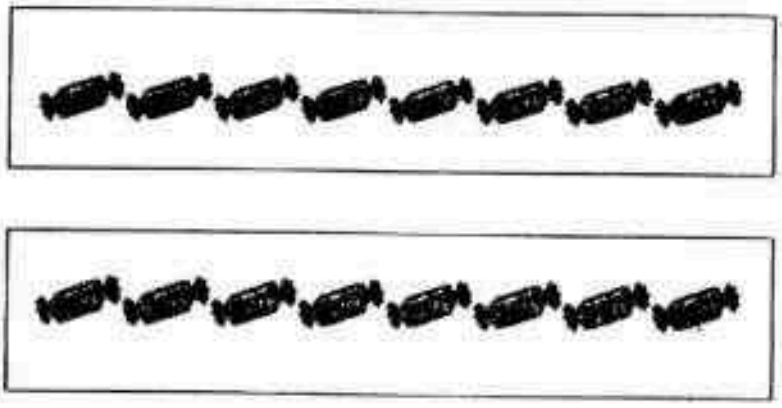
11. Look at the following picture.

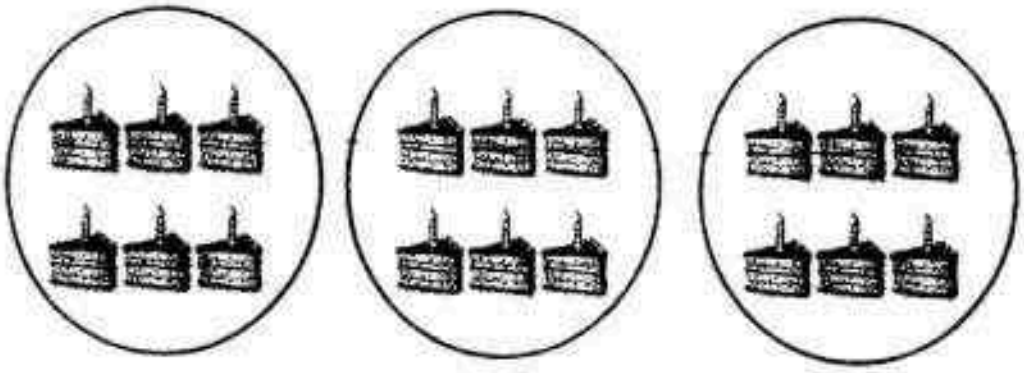
Complete the multiplication sentence.



_____ x _____ = _____

12. Look at the following picture.

Complete the division equation.



_____ ÷ _____ = _____

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13. Fill in the box with 'g' or 'kg'.

The mass of a cat is about 4 [ ]

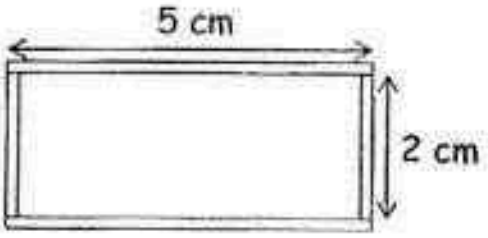
14. 5 children share 20 cupcakes equally.

How many cupcakes does each child get?

Circle to show your answer.

15. Alex used 4 rods to form the rectangle below.

What is the total length of the 4 rods?



[ ] cm

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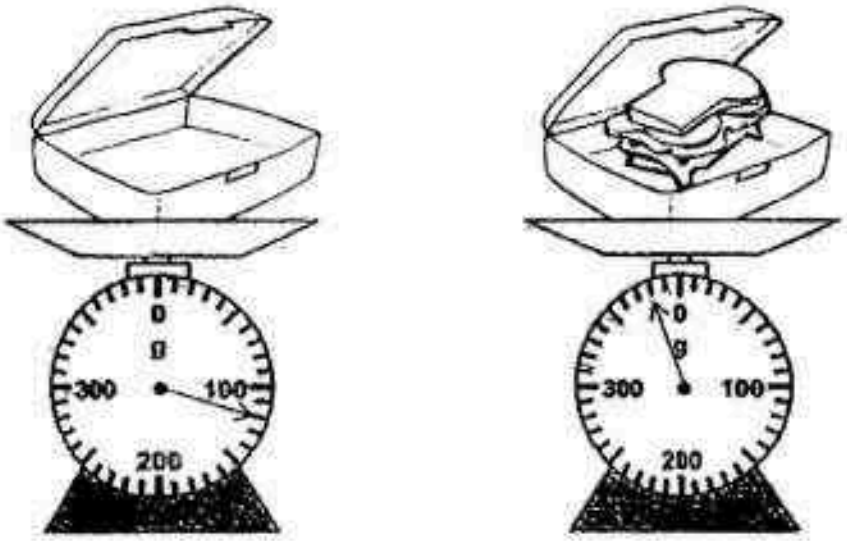
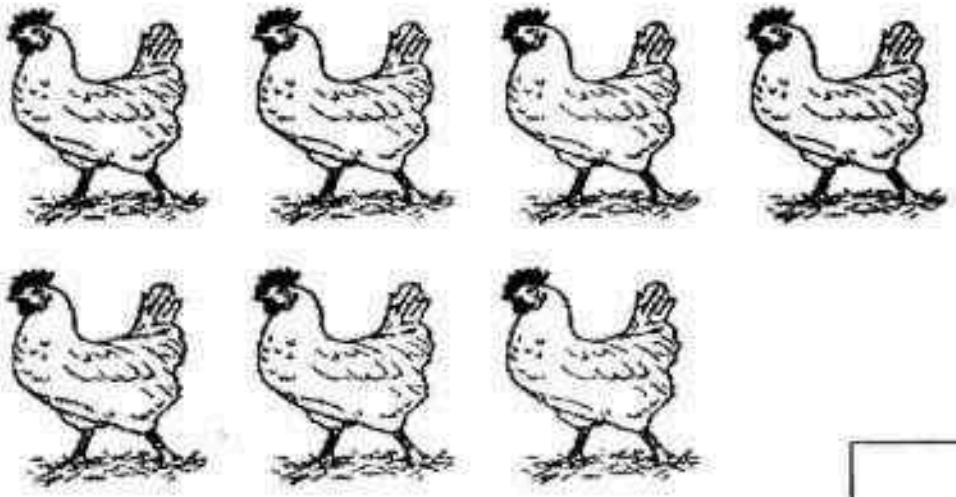
16. Andy packs a sandwich into his empty lunch box. What is the mass of the sandwich?



g

17. Each chicken has 2 legs. How many legs does 7 chickens have?



legs

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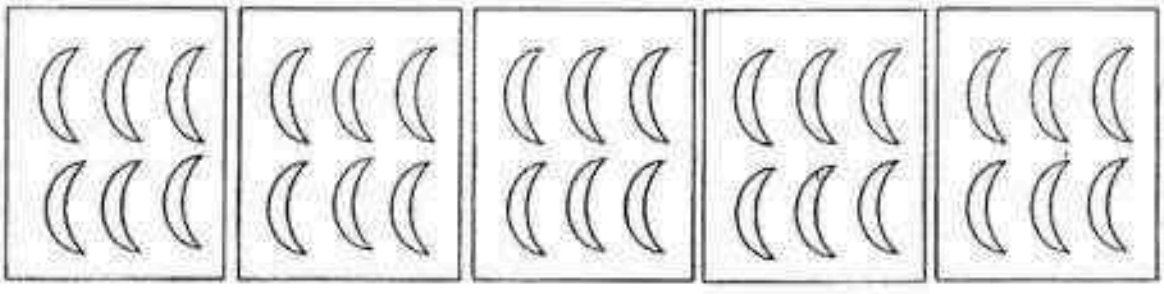
18. The chart shows the height of 4 pupils.

Name	Height
Colin	129 cm
Esther	137 cm
David	152 cm
Susan	131 cm

David is taller than the **shortest** pupil by _____ cm.

cm

19. Study the pictures below carefully.



Write **one** multiplication and **one** division equation for the picture.

□ × □ = □

□ ÷ □ = □

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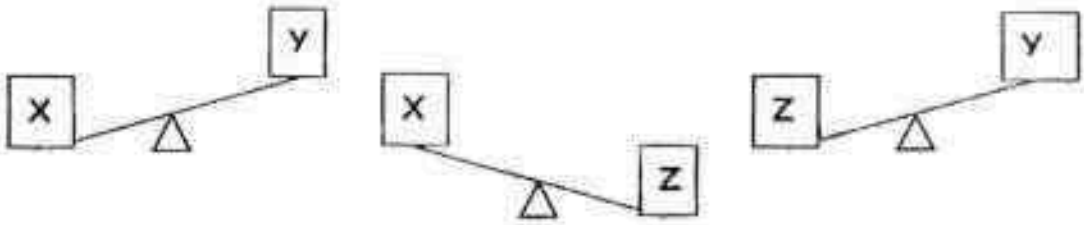
20. Jane had 15 biscuits. She placed the biscuits equally onto 3 plates.

How many biscuits were there on each plate?

21. Study the pictures below carefully.



Which box is the **lightest**?

Box

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Section C: Word Problems (3 x 4 marks = 12 marks)

Questions 22 to 24 carry 4 mark each. Read each question carefully. Show all your Math equations and word statements clearly in the spaces provided.

Working

22. Julie used 325g of flour to bake some cookies. After baking the cookies, she had 487g of flour left. How much flour did Julie have at first?

Julie had _____

23. Sam collected 32 picture cards. He arranged the cards equally on 4 pages of an album. How many cards were there on each page?

There were _____

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24. Jane is 135 cm tall.

Jane is 28 cm taller than Alice.

How tall is Alice?

Working

Alice is _____

End of paper

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EXAM PAPER 2016 (P2)

SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : SA1

Q1	Q2	Q3	Q4	Q5	Q6				
1	2	2	3	2	3				

Q7) 7 cm
Q8) 12 cm

Q9) drum , toy car , teddy bear

Q10) 3 kg

Q11) 2 x 8 = 16

Q12) 18 ÷ 3 = 6

Q13) kg

Q14)

Q15) 14 cm
Q16) 260 g
Q17) 14 legs
Q18) 23 cm

Q19) 5 x 6 = 30

30 ÷ 5 = 6

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Q20) 5
Q21) Box Y

Q22) 487g + 325g = 812g
Julie had 812g of flour at first.

Q23) 32 ÷ 4 = 8
There were 8 cards in each page.

Q24) 135 - 28 = 107
Alice is 107cm tall.

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21

Red Swastika School
Primary 2
Class Test 2
Mathematics

40

Name: _____ ( ) **Date:** 11 May 2016

Class: P2 / _____ **Duration:** 50 minutes

Parent's signature: _____

Section A: 14 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided.

1 6 twos = _____

(1) 8
(2) 10
(3) 12
(4) 14

( )

2 5 groups of 4 is the same as _____.

(1) 4 + 4 + 4 + 4 + 4
(2) 5 + 5 + 5 + 5 + 5
(3) 4 x 4 x 4 x 4 x 4
(4) 5 x 5 x 5 x 5

( )

3 Divide 25 by 5.

(1) 5
(2) 10
(3) 20
(4) 30

( )

6

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4 12 apples can be divided equally into _____.

(1) 3 groups of 3
(2) 3 groups of 4
(3) 2 groups of 3
(4) 2 groups of 4 ( )

5 32 stickers are shared equally among 4 children.
Each child received _____ stickers.

(1) 6
(2) 7
(3) 8
(4) 9 ( )

6 When a number is divided by 10, the answer is 1. What is that number?

(1) 1
(2) 10
(3) 100
(4) 1000 ( )

7 A cat has 4 legs. How many legs do 6 cats have?

(1) 20
(2) 22
(3) 24
(4) 26 ( )

8

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Section B: 14 marks (2 marks each)
Work out the following sums and write the answers in the spaces provided.

8 What is the missing number in the blank?

4 , 8 , _____ , 16 , 20

Ans: _____

9 Multiply 3 by 5.

Ans: _____

10 Circle the cupcakes to show 4 groups of 7.

6

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11 Write a division equation in the spaces provided to show the number of pairs of shoes shown below.

☐ ○ ☐ = ☐

12 Shade the rectangles that have the same answer.

3 + 3 + 3	3 groups of 4
4 + 4 + 4	4 x 4

13 What is the missing number in the blank?

5 x 6 = _____ tens

Ans: _____

14 I am thinking of a 2-digit number.
When I divide the number by 3, I get 8.
What number do I get if I divide this 2-digit number by 4?

Ans: _____

8

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Section C: 12 marks (4 marks each)
Do the following sums. Show your workings and number equations clearly.

15 Marcus shared 35 marbles equally amongst 5 boys. How many marbles did each boy get?

Each boy got _____ marbles.

16 Nina bought 9 pots of flowers. There were 5 flowers in each pot.

(a) How many flowers did Nina buy altogether?

Nina bought _____ flowers altogether.

(b) After a week, all the flowers in 1 pot died.
How many flowers had Nina left?

Nina had _____ flowers left.

8

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17 Jana bought 4 bags of oranges.
There were 10 oranges in each bag.

(a) How many oranges did Jana buy altogether?

Jana bought _____ oranges altogether.

(b) Jana gave the oranges equally to 5 friends.
How many oranges did each friend get?

Each friend got _____ oranges.

END OF PAPER

4

Please check your work carefully.

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Red Swastika School
Primary 2
Revision Paper 1
Mathematics

/ 40

Name: _____ ( ) **Date:**

Class: P2 / _____ **Duration: 40minutes**

Parent's signature: _____

Section A: 14 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided.

1 9 x 5 = _____

(1) 14
(2) 40
(3) 45
(4) 95 ( )

2 4 groups of 7 is the same as _____.

(1) 4 + 4 + 4 + 4
(2) 7 + 7 + 7 + 7
(3) 7 x 7 x 7 x 7
(4) 4 x 4 x 4 x 4 x 4 x 4 x 4 ( )

/ 4

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3 8 threes = _____ x 4

(1) 24
(2) 12
(3) 3
(4) 6 ( )

4 Mrs Tan wants to give 40 sweets equally to 10 children.
How many sweets does each child get?

(1) 30
(2) 10
(3) 3
(4) 4 ( )

5 What is the missing number in the blank?

_____ x 2 = 6 + 2 + 2

(1) 10
(2) 6
(3) 5
(4) 4 ( )

6 2 x 5 = _____ ÷ 4

(1) 10
(2) 20
(3) 30
(4) 40 ( )

8

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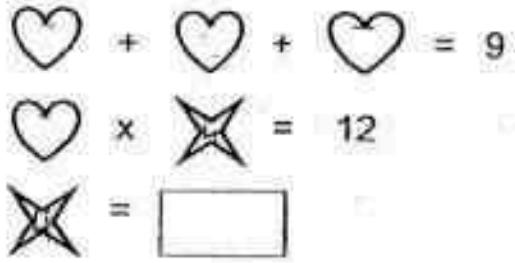
7 What is the missing number in the box?



(1) 6
(2) 8
(3) 3
(4) 4

( )

Section B: 14 marks (2 marks each)
Work out the following sums and write the answers in the spaces provided.

8 What is the missing number in the pattern below?

12, 16, _____, 24, 28, 32

Ans: _____

4

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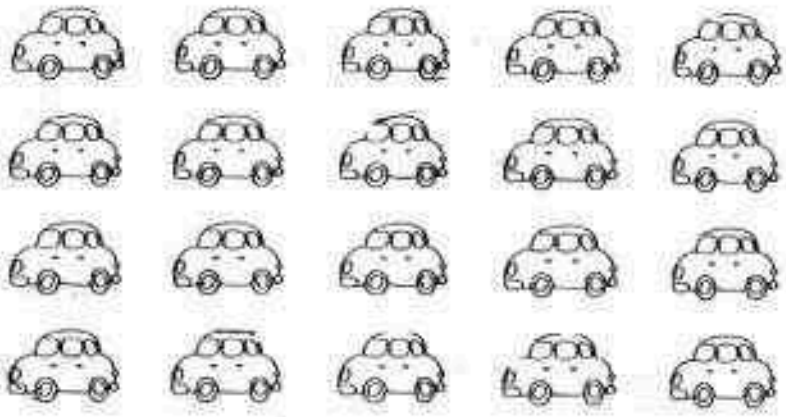
9 Circle the toy cars to show groups of 5. Write a multiplication equation to show the total number of toy cars below.



_____ x _____ = _____

10 When I multiply a number by 3, I get 27. What is the number?

Ans: _____

11 30 ÷ 5 = 2 x ☐

Ans: _____

6

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12 Sam gave some stickers to 8 friends.
Each friend got 4 stickers.
How many stickers did Sam give altogether?

Ans: _____

13 How many tens are there in 5 x 4?

Ans: _____

14 I am thinking of a 2-digit number.
When I divide the number by 2, I get 9.
What number do I get if I divide this 2-digit number by 3?

Ans: _____

6

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Section C: 12 marks (4 marks each)
Do the following sums. Show your workings and number equations clearly.

15 Mrs Goh bought 9 packets of cookies. There were 3 cookies in each packet.

(a) How many cookies did Mrs Goh buy altogether?

Mrs Goh bought _____ cookies altogether.

(b) Her son ate 15 of the cookies she bought. How many cookies did Mrs Goh have left?

Mrs Goh had _____ cookies left.

4

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16 Jim went to the bookshop 3 times in February. He bought 2 pencils and 4 books every time he was there.

(a) How many pencils and books did Jim buy altogether each time he went to the bookshop?

Jim bought _____ pencils and books each time he went to the bookshop.

(b) How many pencils and books did Jim buy in February?

Jim bought _____ pencils and books in February.

4

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17 Winnie baked 40 cakes. She put all the cakes equally into boxes of 5.

(a) How many boxes did Winnie use?

Winnie used _____ boxes.

(b) Winnie sold 7 boxes of the cakes she baked.
How many cakes did she sell altogether?

Winnie sold _____ cakes altogether.

END OF PAPER

Please check your work carefully.

4

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Red Swastika School
Primary 2
Revision Paper 2
Mathematics

/ 40

Name: _____ ( ) **Date:** _____

Class: P2 / _____ **Duration: 40 minutes**

Parent's signature: _____

Section A: 14 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided.

1 7 x 5 = _____

(1) 12
(2) 30
(3) 35
(4) 75

( )

2 3 groups of 5 is the same as _____.

(1) 5 + 5 + 5
(2) 3 + 3 + 3
(3) 5 + 5 + 5 + 5 + 5
(4) 5 + 3 + 5 + 3

( )

/ 4

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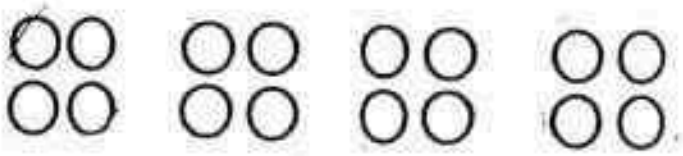
3 We can put 16 balls equally into _____.



(1) 2 groups of 3
(2) 2 groups of 6
(3) 4 groups of 4
(4) 6 groups of 4

( )

4 A farmer bought 5 bags of potatoes. There were 10 potatoes in each bag. How many potatoes did he buy altogether?

(1) 5
(2) 10
(3) 30
(4) 50

( )

5 4 x 2 = ☐ ÷ 3

(1) 8
(2) 12
(3) 24
(4) 42

( )

6

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6 1 ten 10 ones = ☐ x 5

(1) 1
(2) 2
(3) 3
(4) 4

( )

7 What is the missing number in the box?

4 ÷ ★ = ★

9 ÷ ☾ = ☾

★ x ☾ = ☐

(1) 6
(2) 2
(3) 3
(4) 5

( )

Section B: 14 marks (2 marks each)
Work out the following sums and write the answers in the spaces provided.

8 5 x 5 = _____

Ans: _____

6

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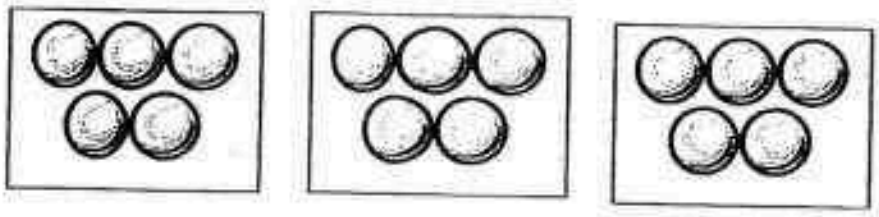
9 Write a multiplication equation about the picture below.



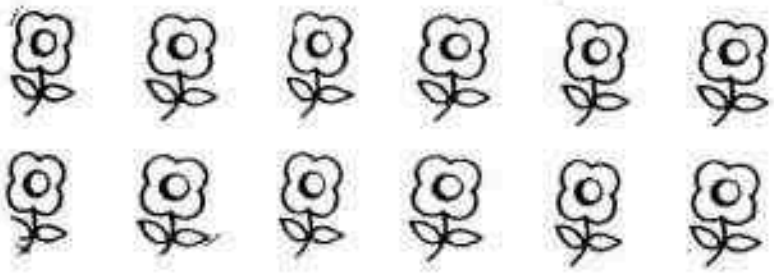
_____ x _____ = _____

10

3 girls shared 18 sweets equally. How many sweets did each girl get?

Ans: _____

11 Circle the flowers to show groups of 4. Write a division equation.



_____ ÷ _____ = _____

6

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12 Ali bought some pizzas. He cut each pizza into 10 slices. After cutting, he had 30 slices of pizzas. How many pizzas did he buy?

Ans: _____

13 A dog has 2 ears. How many ears do 7 dogs have?

Ans: _____

14 I am a two-digit number.
I am less than 20.
I can be found in the multiplication tables of 2, 3 and 4.
What number am I?

Ans:

6

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Section C: 12 marks (4 marks each)
Do the following sums. Show your workings and statements clearly.

15 Jane and her 2 sisters ate 9 strawberries each. How many strawberries did they eat altogether?

They ate _____ strawberries altogether.

---

16 Mrs Tan bought 4 boxes of erasers. There were 5 erasers in each box.

(a) How many erasers did Mrs Tan buy altogether?

Mrs Tan bought _____ erasers altogether.

(b) Mrs Tan gave the erasers equally to her two children. How many erasers did each child get?

Each child got _____ erasers.

8

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17 Kelly bought 2 trays of eggs. Each tray had 8 eggs.

(a) How many eggs did Kelly buy altogether?

Kelly bought _____ eggs altogether.

(b) Kelly put all the eggs equally into bowls of 4.
How many bowls did she use?

Kelly used _____ bowls.

END OF PAPER

Please check your work carefully.

4

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Class Test 2

Q1	Q2	Q3	Q4	Q5	Q6	Q7
3	1	1	2	3	2	3

Q8 12

Q9 15

Q10

Q11 20 ÷ 2 = 10

Q12 4 + 4 + 4 3 groups of 4

Q13 5 x 6 = 3 tens

Q14 6

Q15 35 ÷ 5 = 7

Each boy got 7 marbles.

Q16 (a) 9 x 5 = 45

Nina bought 45 flowers altogether.

(b) 45 – 5 = 40

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Q17 (a) Nina had 40 flowers left.
$10 \times 4 = 40$

Jana bought 40 oranges altogether.

(b) $40 \div 5 = 8$

Each friend got 8 oranges.

Revision Paper 1

Q1	Q2	Q3	Q4	Q5	Q6	Q7
3	2	4	4	3	4	4

Q8 $\overset{+4}{\overrightarrow{12}}, \overset{+4}{\overrightarrow{16}}, \overset{+4}{\overrightarrow{20}}, \overset{+4}{\overrightarrow{24}}, \overset{+4}{\overrightarrow{28}}, \overset{+4}{\overrightarrow{32}}$

Answer ⇒ 20

Q9 $4 \times 5 = 20$

Q10 $27 \div 3 = 9$

Answer ⇒ 9

Q11 $30 \div 5 = 2 \times \boxed{3}$

Answer ⇒ 3

Q12 $8 \times 4 = 32$

Answer ⇒ 32 stickers

Q13 $5 \times 4 = 20$
20 = 2 tens

Answer ⇒ 2 tens

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Q14 $18 \div 2 = 9$
$18 \div 3 = 6$

Answer ⇒ 6

Q15 (a) $9 \times 3 = 27$

Mrs Goh bought 27 cookies altogether.

(b) $27 - 15 = 12$

Mrs Goh had 12 cookies left.

Q16 (a) $4 + 2 = 6$

Jim bought 6 pencils and books each time he went to the bookshop.

(b) $3 \times 6 = 18$

Jim bought 18 pencils and books in February.

Q17 (a) $40 \div 5 = 8$

Winnie used 8 boxes.

(b) $40 - 5 = 35$

Winnie sold 35 cakes altogether.

Revision Paper 2

Q1	Q2	Q3	Q4	Q5	Q6	Q7
3	1	3	4	3	4	1

Q8 $5 \times 5 = 25$

Answer ⇒ 25

Q9 $3 \times 5 = 15$

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Q10 $18 \div 3 = 6$

Answer ⇒ 6 sweets

Q11

$12 \div 4 = 3$

Q12 $30 \div 10 = 3$

Answer ⇒ 3 pizzas

Q13 $7 \times 2 = 14$

Answer ⇒ 14 ears

Q14 12

Q15 $3 \times 9 = 27$

They ate 27 strawberries altogether.

Q16 (a) $4 \times 5 = 20$

Mrs Tan bought 20 erasers altogether.

(b) $20 \div 2 = 10$

Each child got 10 erasers.

Q17 (a) $2 \times 8 = 16$

Kelly bought 16 eggs altogether.

(b) $16 \div 4 = 4$

Kelly used 4 bowls.

End

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22

PEI HWA PRESBYTERIAN PRIMARY SCHOOL
MINI TEST 2
PRIMARY 2
MATHEMATICS

Name: _____ ( )

Class: 2 Respect ( )

Date : ____ April 2016

Total time for Mini Test: 1h

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

Marks (Section A)	6
Marks (Section B)	32
Marks (Section C)	12
Total Marks (Section A & B & C)	50

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Section A (6 questions x 1 mark each)

Choose the correct answers (1, 2, 3 or 4) and write them in the brackets provided.

1. There are 4 blue beans in each box. How many blue beans are there in 7 such boxes?

   (1) 11 (2) 27

   (3) 28 (4) 47 ( )

2. 6 groups of 5 is **not** the same as _____

   (1) 6 fives (2) 5+5+5+5+5

   (3) 6 X 5 (4) 6+6+6+6+6 ( )

3. Mrs Tan bought 20 apples.
   She put them equally into 4 baskets.
   How many apples were there in each basket?
   Choose the correct division sentence below to solve the problem.

   (1) 20 ÷ 1 = 20 (2) 20 ÷ 20 = 1

   (3) 20 ÷ 2 = 10 (4) 20 ÷ 4 = 5 ( )

3

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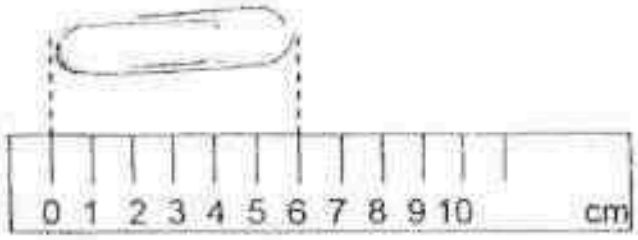
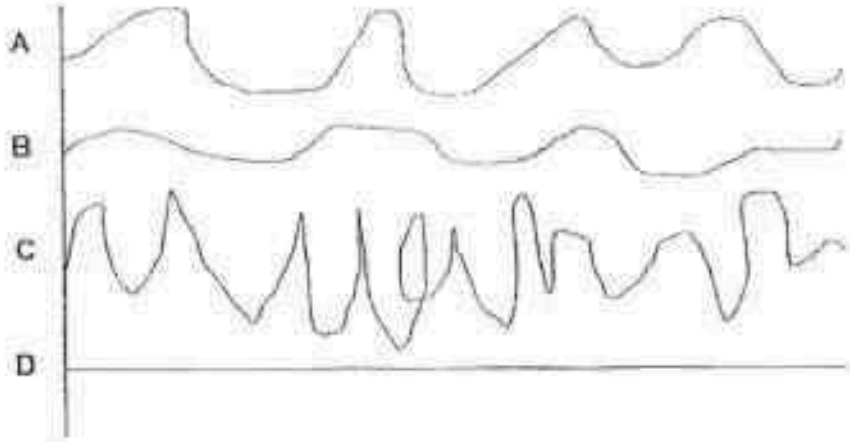
4. What is the length of the paper clip?



(1) 1 cm (2) 5 cm

(3) 6 cm (4) 4 cm ( )

5. Which one of the following lines below is the **longest**?



(1) A (2) B

(3) C (4) D ( )

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6. The length of a wooden pencil is about _____.

(1) 10 cm (2) 1 m

(3) 1 cm (4) 10 m ( )

1

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Section B (16 questions x 2 marks each)

Write the correct answer in the space provided.

7. _____ x 3 = 24

8. 25 is _____ less than 35.

9. Fill in the missing numbers.

12, _____, 20, 24, 28, _____, 36, 40

10. Use the 3 numbers below to form a multiplication equation.

6	24	4

_____ x _____ = _____

8

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11. A tricycle has 3 wheels.
How many wheels do 6 tricycles have?

6 tricycles have _____ wheels.

12. Divide 16 telephones into 2 equal groups.

There are _____ telephones in each group.

4

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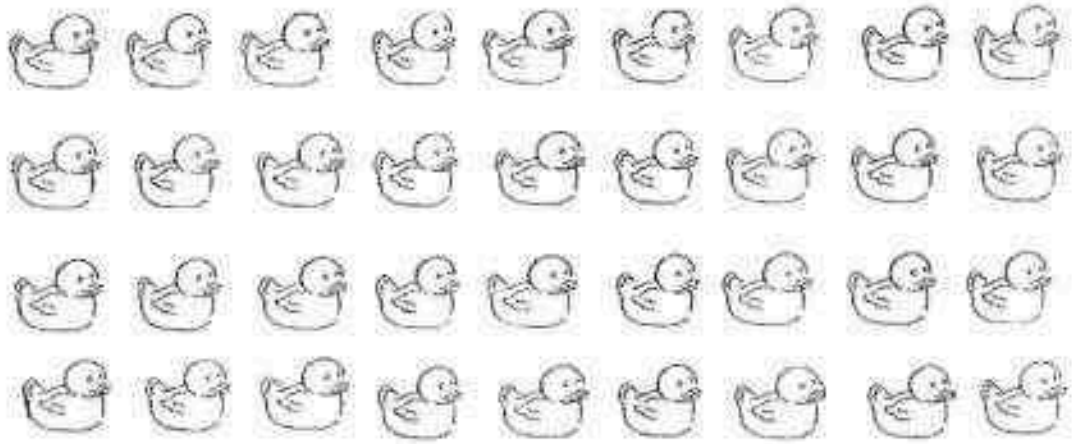
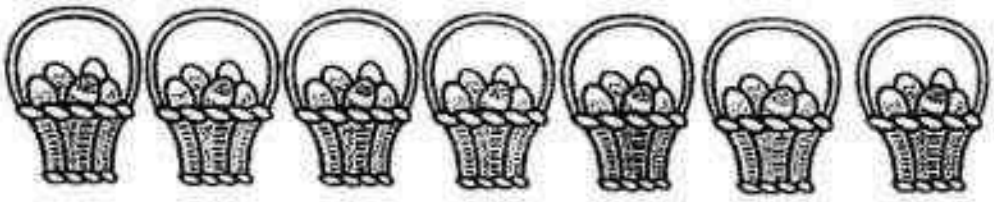
13. Look at the picture below carefully.

36 ducks are divided equally into groups of 4.

Circle the ducks in groups of 4.



14. There are 5 eggs in each basket.
How many eggs are there in 7 such baskets?



There are_____ eggs in 7 such baskets.

4

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*Use the picture below to answer Questions **15** and **16**.*

Stool A Stool B Stool C

15. Stool C is _____ cm shorter than Stool B.

16. If Stool A is stacked on top of Stool B, the new total height will be _____ cm.

17. 3 x _____ = 14 + 7

18. 16 is 4 more than _____ x 4.

19. _____ + 25 = 50

10

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20. Find the missing number.

6 = _____?_____ x 3

The missing number is _____.

21. If stand for 9,

stand for _____.

22. Rahim had 8 coloured strips of length 3 cm each.
He pasted them side by side to make a long strip.

The long strip was _____ cm.

6

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Section C (4 questions x 3 marks each)

Solve each of the following problems.

Show all your workings and statements clearly.

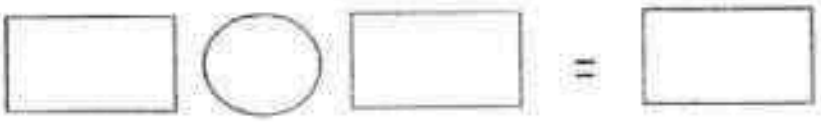
Write your answers in the spaces provided.

Working

23. Tammy has 4 boxes of erasers.

Each box has 5 erasers.

How many erasers does Tammy have altogether?

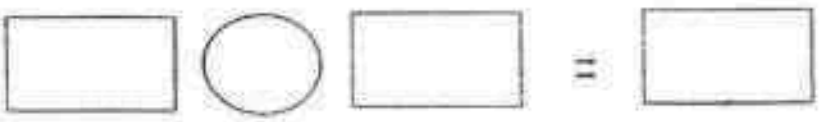


Tammy has _____ erasers altogether.

24. Li Lin is 123 cm tall.

Charmaine is 20 cm taller than Li Lin.

How tall is Charmaine?



Charmaine is _____ cm.

6

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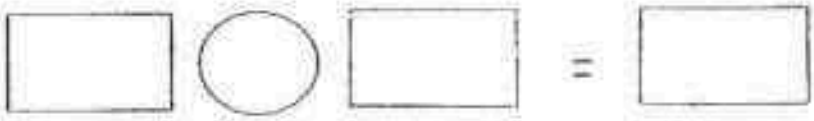
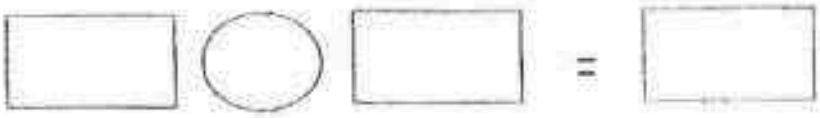
Working

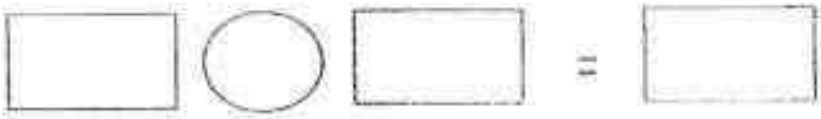
25. 32 marbles were shared equally among 4 boys.
How many marbles did each boy get?



Each boy got _____ marbles.

26. Kim collected a total of 227 plastic bags and paper bags for her recycling project in school.
There were 88 paper bags.
How many more plastic bags than paper bags did she collect?





She collected _____ more plastic bags.

6

.....END OF PAPER.....
PLEASE CHECK YOUR WORK

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EXAM PAPER 2016 (P2)

SCHOOL : PEI HWA PRESBYTERIAN PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : MINI TEST 2

Q1	Q2	Q3	Q4	Q5	Q6				
3	2	4	3	3	1				

Q7) 8
Q8) 10
Q9) 12, 16, 20, 24, 28, 32, 36, 40
Q10) 6 X 4 = 24
Q11) 18
Q12) 8

Q13)

Q14) 35
Q15) 105cm
Q16) 280cm
Q17) 7
Q18) 3
Q19) 25

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Q20) 2
Q21) 15
Q22) 24cm

Q23) 4 X 5 = 20
Tammy has 20 erasers altogether.

Q24) 123 + 20 = 143
Charmaine is 143cm.

Q25) 32 ÷ 4 = 8
Each boy got 8 marbles.

Q26) 227 - 88 = 139
139 - 88 = 51
She collected 51 more plastic bags.

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23

Pei Chun Public School
Holistic Assessment 3 – 2016
Mathematics
Primary 2

Name: _____ ( ) Date: 6 May 2016

Class: Primary 2 ___ Parent's Signature: _____

Time: 1 h Marks:

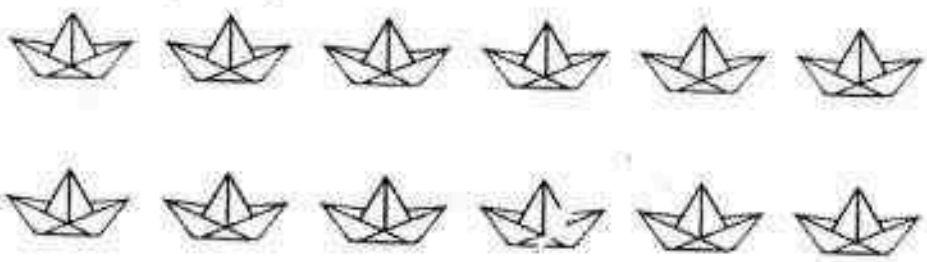
Mathematics Teacher: _____

HA1	10
HA2	10
HA3	40

Section A (12 × 1 mark)

1. The value of the digit '8' in 859 is _____.

2. Circle the paper boats into 3 equal groups



Do these sums.

3.
```
  364
+ 157
-----
-----
```

4.
```
  627
- 285
-----
-----
```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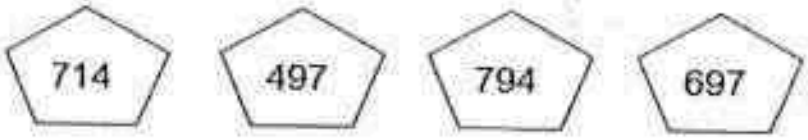
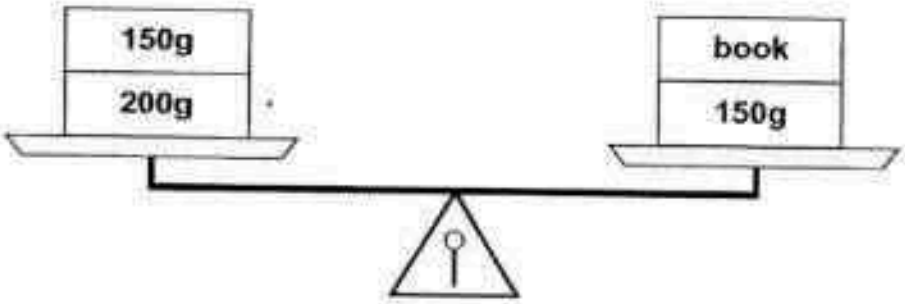
5. Look at the four numbers below. Which number is greater than 749?



_____ is greater than 749.

6. Look at the picture below.



The mass of the book is _____ g.

Fill in the correct answer in the boxes.

7. 90 = ☐ tens

8. 674 = 600 + ☐ + 54

9. 8 + 8 + 8 = ☐ × 8

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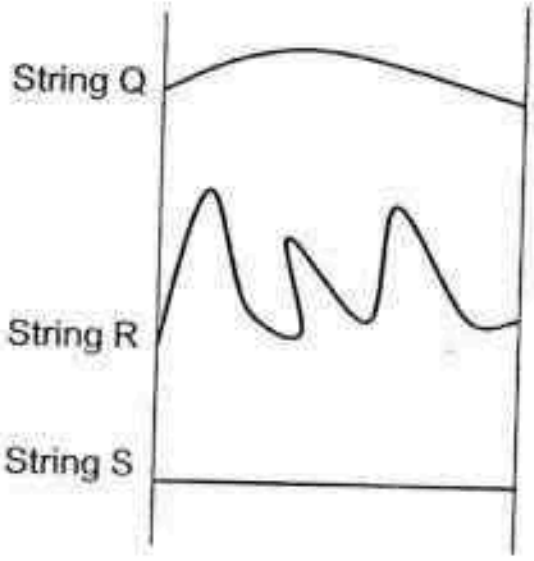
10. Arrange the three strings according to their length.
Begin with the longest string.

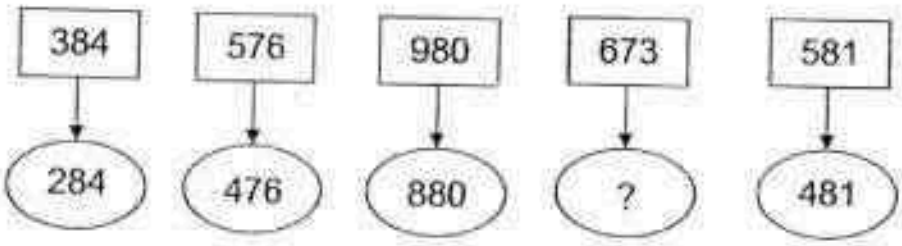


_____ , _____ , _____
longest

11. Complete the number pattern below.

85, 86, 88, 91, [ ], 100, 106

12. What is the missing number?



The missing number is _____

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Section B (8 × 2 marks)

Show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

13. The table shows the mass of 3 pupils.

Names	Mass
Sam	38 kg
Fanny	42 kg
Joe	48 kg

What is the total mass of the three pupils?

_____ kg

14. Fill in the missing digit in the box below.

$$\begin{array}{r} 4\ \boxed{?}\ 6 \\ +\ 2\ 4\ 8 \\ \hline 6\ 9\ 4 \\ \hline \end{array}$$

_____

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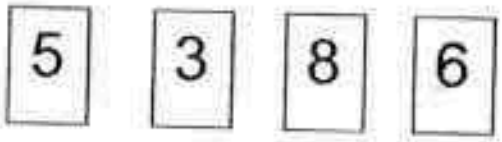
15. Look at the number cards below. Use these cards to form 3-digit numbers. Each card can only be used once for each number.



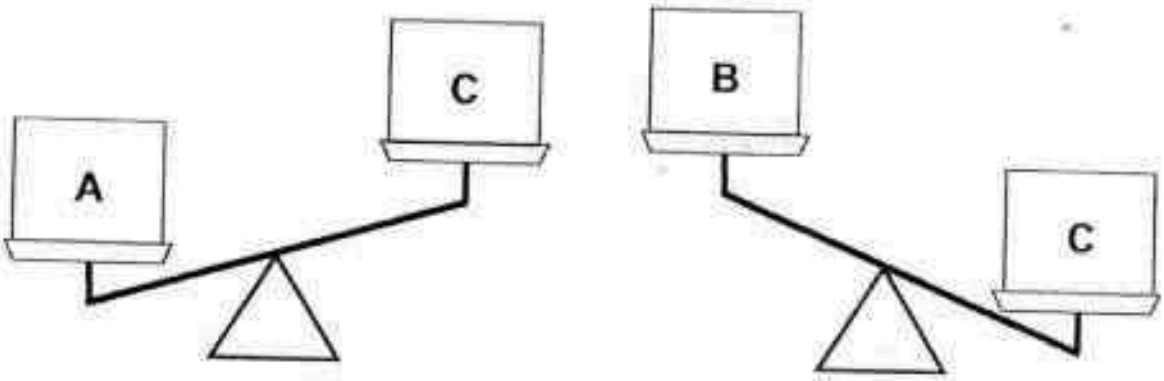
(a) Form the greatest 3-digit number.

_____

(b) Form the smallest 3-digit odd number.

_____

16. Look at the picture and answer the questions.



(a) Which box is heavier, Box A or Box C?

_____

(b) Which one of the 3 boxes is the lightest?

_____

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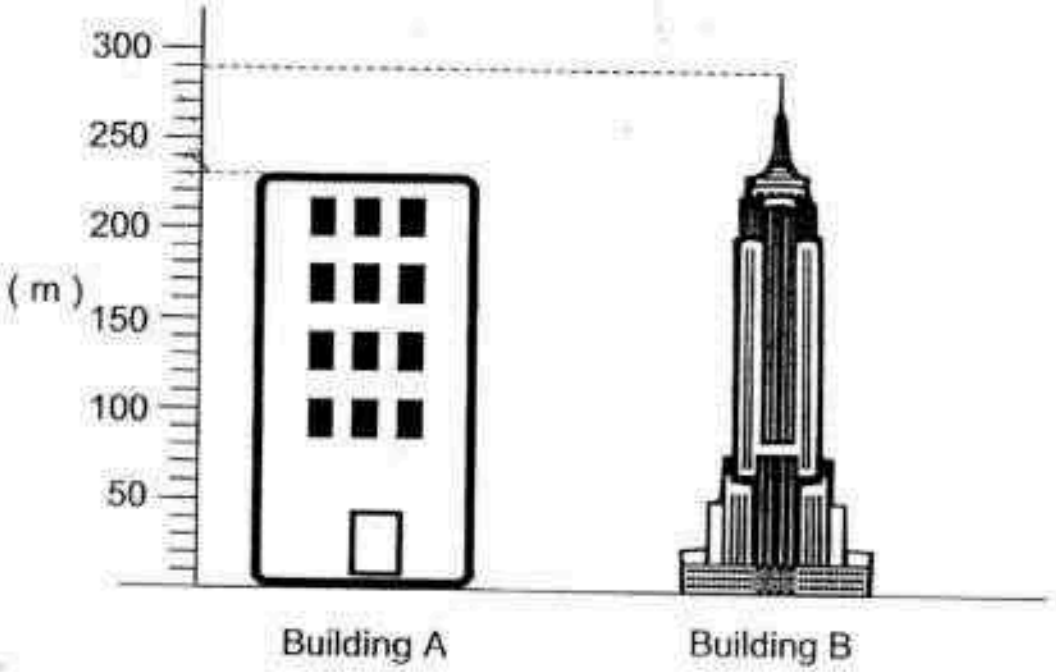
17. Study the diagram and answer the questions below.



How much taller is Building B than Building A?

_____ m

18. There are 35 chairs in 5 rows.
Each row has the same number of chairs.
How many chairs are there in each row?

_____

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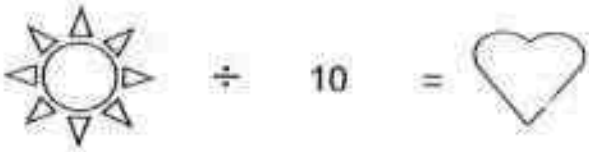
19. Jackson put some marbles equally into 2 containers.
He put 6 marbles into each container.
How many marbles did he put into the 2 containers altogether?

_____

20. Find the missing values in the equations below.



What does and stand for?

= _____

= _____

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Section C (4 × 3 marks)

Work out the problem sums below. All working and answers must be clearly shown.

21. Aini scored 480 points in a game.

Bala scored 145 points fewer than Aini.

(a) How many points did Bala score?

Bala scored _____ points.

(b) How many points did Aini and Bala score altogether?

Aini and Bala scored _____ points altogether.

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22. Alex is 115 cm tall.

Sue is 145 cm tall.

Ling is 12 cm taller than Alex.

(a) How tall is Ling?

Ling is _____ cm tall.

(b) How much shorter is Ling than Sue?

Ling is _____ cm shorter than Sue.

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23. Rony has 9 erasers.

Zoey has two times as many erasers as Rony.

(a) How many erasers does Zoey have?

Zoey has _____ erasers.

(b) How many erasers do Rony and Zoey have altogether?

They have _____ erasers altogether.

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24. Mrs Lin bought 24 red apples and 56 green apples. She put the apples equally into 8 baskets.

(a) How many apples did Mrs Lin buy?

Mrs Lin bought _____ apples.

(b) How many apples were there in 1 basket?

There were _____ apples in 1 basket.

End of Paper

Set by : Ms Priscilla See
Vetted by: P2 Maths Teachers

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EXAM PAPER 2016

LEVEL : P2 SAI

SCHOOL : PEI CHUN PUBLIC SCHOOL

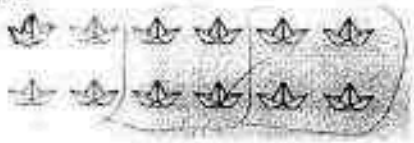
SUBJECT : MATHEMATICS (HOLISTIC ASSESSMENT 3)

TERM : 6 May 2016

SECTION A

Q1. 800

Q2



Q3. 521 Q4. 342 Q5. 794 Q6. 200g Q7. 9 tens

Q8. 20 Q9. 3 Q10. R , Q , S Q11. 95 Q12 . 573

SECTION B

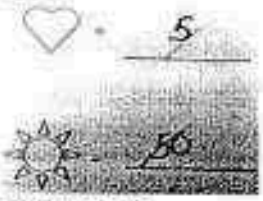
Q13. 128 kg Q14. 4

Q15. a) 865 b)365

Q16. a) A b) B

Q17. 60m Q18. 7 Q19. 12

Q20.



SECTION C

Q21. a) 480−145=335 b) 480+335=815

Q22. a) 115+12=127 cm b) 145−127=18cm

Q23. a) 9×2=18 b) 18+9=27

Q24. a) 24+56=80 b) 80÷8=10

THE END

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24

RAFFLES GIRLS' PRIMARY SCHOOL
Primary Two Mathematics
Review Assessment 2016

Money, Fractions, Mass and Length

Name: _____ ( )

Date : _____

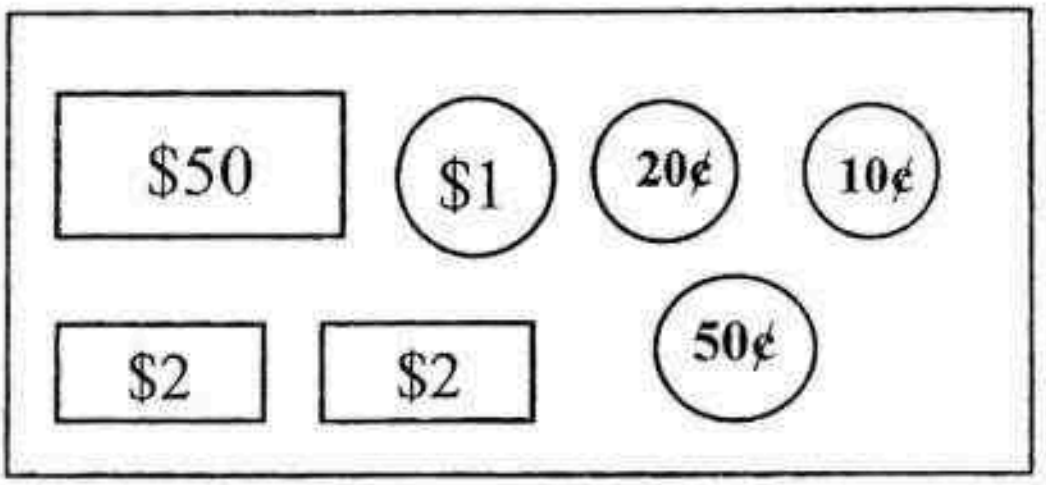
Class: Pr 2 ( )

Your Score Out of 30 marks	
Parent's Signature	

Section A (5 x 1 mark)

Choose the correct answer and write its number in the brackets provided.

1. How much money is shown below?



(1) $54.70 (3) $55.70

(2) $54.80 (4) $55.80 ( )

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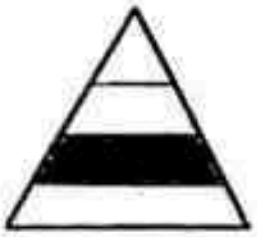
2. Which figure below shows that $\frac{1}{4}$ of its shape is **shaded**?

(1)

(3)

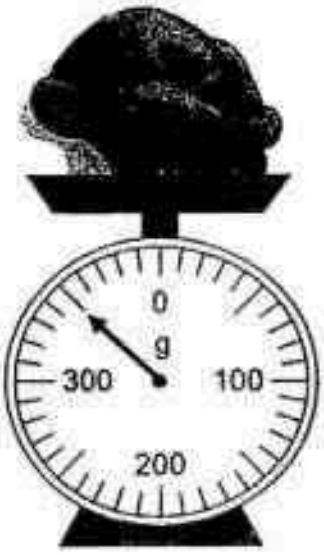
(2)

(4)



( )

3. The mass of the chicken is _____ g.



(1) 340 (3) 360

(2) 350 (4) 450 ( )

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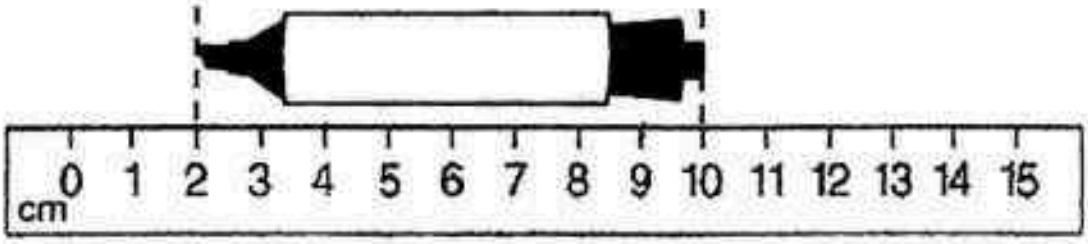
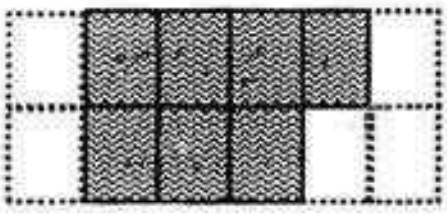
4. The length of the marker is _____ cm.



(1) 10 (3) 3

(2) 2 (4) 8 ( )

5. Benny cut a bar of chocolate into 12 equal parts. He gave 5 parts to his friend. What fraction of the chocolate was left?



(1) $\frac{2}{12}$ (3) $\frac{4}{12}$

(2) $\frac{3}{12}$ (4) $\frac{7}{12}$ ( )

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Section B (8 x 2 marks)

Work out the following questions carefully and write the answers in the boxes or blanks provided.

6. Arrange the fractions in order. Begin with the **smallest.**

$\frac{5}{10}$	$\frac{2}{10}$	$\frac{10}{10}$	$\frac{8}{10}$

☐ , ☐ , ☐ , ☐

smallest

7. Fill in the box with a suitable number.

(a) \$1.00 = ☐ twenty-cent coins

(b) \$10.00 = ☐ one-dollar coins

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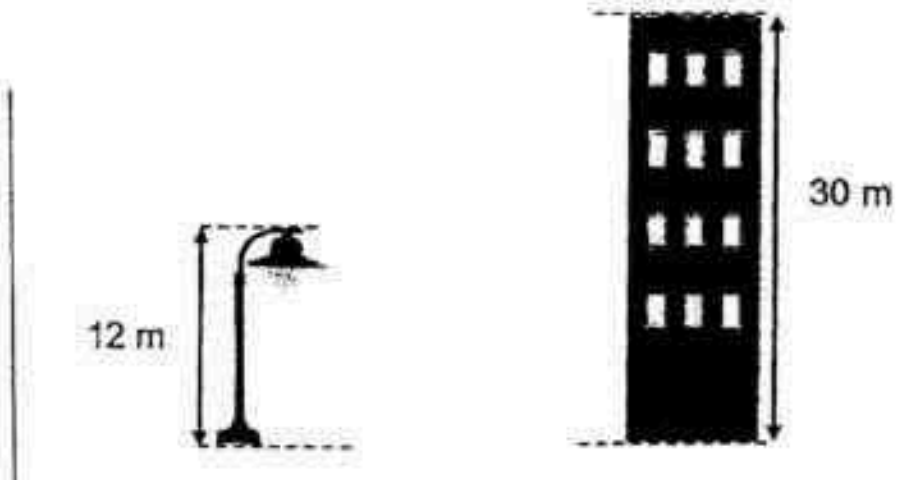
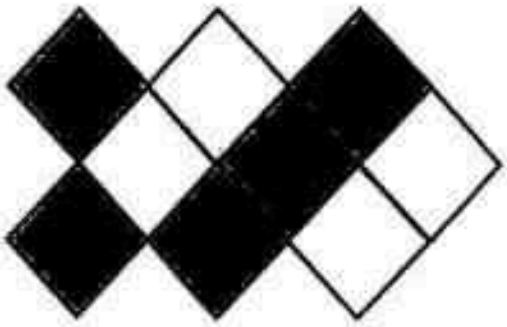
8. The lamp post is ☐ m shorter than the building.



☐ m

9. What fraction of the figure below is **unshaded**?



☐

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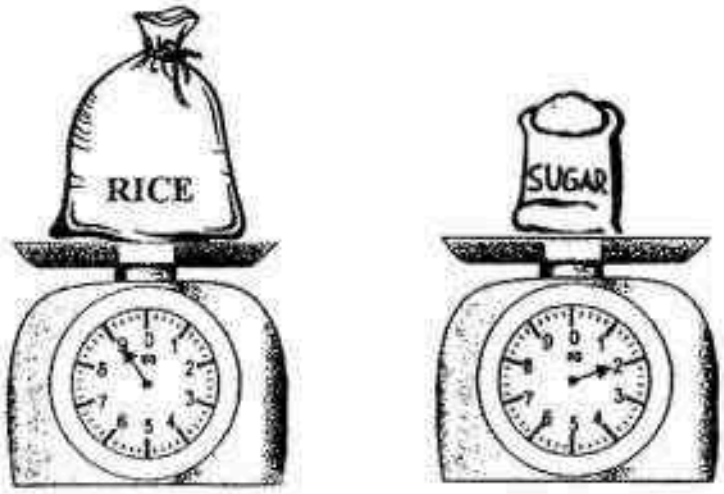
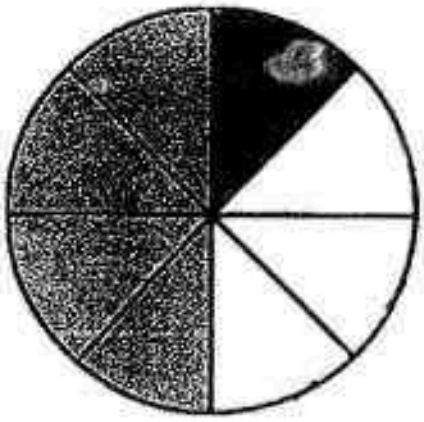
10. The sack of rice is _____kg heavier than the bag of sugar.



11. A pizza is cut into 8 equal slices as shown below.

Doris ate $\frac{4}{8}$ of a pizza. Fred ate $\frac{1}{8}$ of the same pizza.



a) They ate _____ of the pizza altogether.

b) The fraction of the pizza left is _____.

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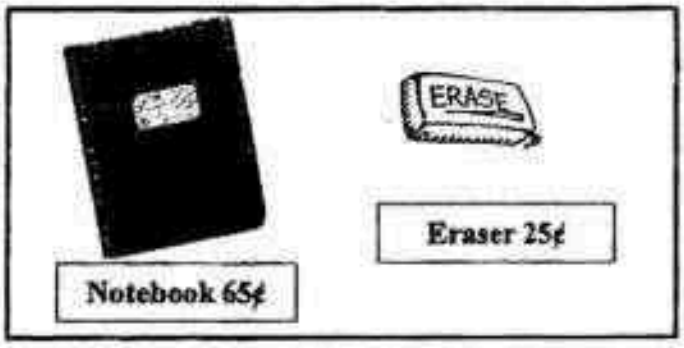
12. Tim bought a notebook for 65¢ and an eraser for 25¢.

He gave the cashier $2. How much change did he receive?



13. a) _____ and $\frac{2}{6}$ make 1 whole.

b) $\frac{1}{9}$ and _____ make 1 whole.

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Section C (3 x 3 marks)

Show all number equations and working clearly in the space provided.

14. Suzy is 135 cm tall.
Rosie is 46 cm shorter than Suzy.
Ben is 10 cm taller than Rosie.
How tall is Ben?

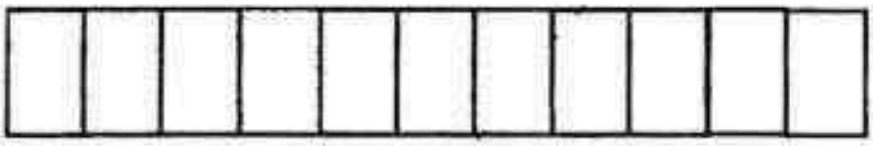
Working

Ben is _____ cm tall.

15. Hazel ate $\frac{4}{11}$ of a cake.

Her brother ate $\frac{3}{11}$ of it.

a) Colour to show the amount of cake eaten by them.



b) Fraction of the cake left was _____.

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16. James wants to buy a bicycle which costs $352.

He only has $189.

His mother gives him $32.

How much more money does he need?

Working

He needs _____ more.

---------- End of Paper ----------

I have:

☐ *checked through my work carefully at least 2 times after I completed it.*
[Independent Learner, Cautiousness, Responsibility]

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EXAM PAPER 2016 (P2)

SCHOOL : RAFFLES GIRLS'

SUBJECT : MATHEMATICS

TERM : CA2

Q1	Q2	Q3	Q4	Q5
4	2	2	4	4

6)2/10 , 5/10, 8/10, 10/10

7)a)5 b)10

8)18m

9)4/9

10)7

11)a)5/8 b)3/8

12)$0.65 + $0.25 = $0.90

$2.00 – $0.90 = $1.10

13)a)4/6 b)8/9

14)S = 135cm

R = 135 – 46 = 89cm

B = 89 + 10 = 99cm

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15)a)

b)4/11

16)189 + 32 = 221

352 – 221 = $131

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25

Nanyang Primary School
Mathematics
Primary 2
Term 3 Combined Topical Test

Name: _____ ( ) Marks: / 40

Class: Primary 2 ( ) Parent's Signature:

Date: _____

Duration: 45 minutes

Section A

Questions 1 to 10 carry 1 mark each.
For each question, four options are given.
One of them is the correct answer.
Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets ( ) provided.

(Total: 10 marks)

1. The mass of a whole watermelon is about _____.

(1) 2 g (2) 20 g
(3) 2 kg (4) 20 kg ( )

2. Which of the following fractions is the same as one-quarter?

(1) $\frac{1}{2}$ (2) $\frac{1}{3}$

(3) $\frac{1}{4}$ (4) $\frac{1}{5}$ ( )

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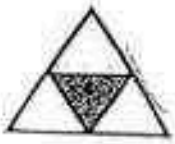
3. Which of the following figures shows that one-third of the figure is shaded?

(1)



(2)

(3)

(4)

( )

4. Bala bought a toy car with all the money shown below.

How much did the toy car cost?

(1) $90.80
(2) $92.80
(3) $93.80
(4) $101.00

( )

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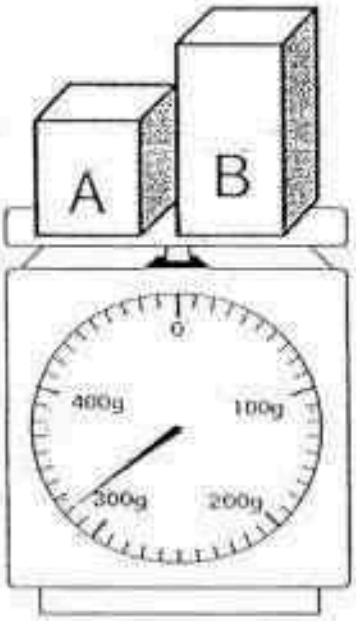
5. Look at the weighing scale below.
The mass of Box A is 107 g.



What is the mass of Box B?

(1) 213 g (2) 227 g
(3) 320 g (4) 413 g ( )

6. Aidan ate $\frac{1}{6}$ of his chocolate bar in the morning.
He ate $\frac{3}{6}$ of the chocolate bar in the afternoon.
What fraction of the chocolate bar was left?

(1) $\frac{1}{6}$ (2) $\frac{2}{6}$

(3) $\frac{3}{6}$ (4) $\frac{4}{6}$ ( )

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7. Samantha looked at the clock when she went back to class after recess.

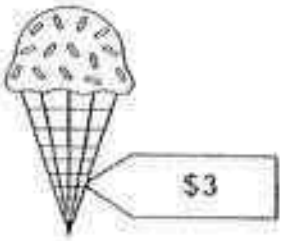
Her recess is 30 minutes long.
What time did she go for recess?

(1) 10.45 a.m. (2) 10.45 p.m.
(3) 11.45 a.m. (4) 11.45 p.m. ( )

8. Mary bought a book at $6 and a pen at $2.
She gave the cashier two $5 notes.
How much change did she receive?

(1) $1.00 (2) $2.00
(3) $8.00 (4) $10.00 ( )

9. Bobby has $15.
An ice cream cone costs $3.
He wants to buy 8 such cones for his family.
How much more money does he need?



(1) $3 (2) $9
(3) $12 (4) $24 ( )

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10. Erica had some flour at first.
She used 14 kg of flour to bake some buns and bought another 25 kg of flour.
She had 53 kg of flour in the end.
How many kilograms of flour did she have at first?

(1) 28 (2) 39
(3) 42 (4) 64 ( )

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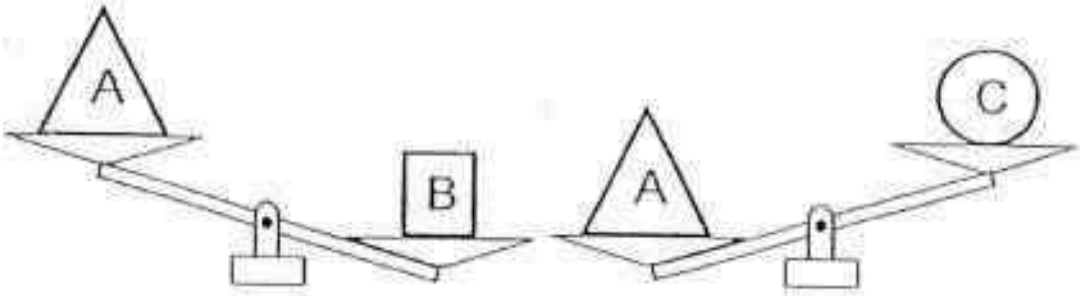
Section B

Questions 11 to 19 carry 2 marks each.
Show your working clearly in the space provided for each question and write your answer in the blank provided.

(Total: 18 marks)

11. Look at the picture carefully.



Arrange the mass of the objects from the heaviest to the lightest.

_____, _____, _____

12. What is $\frac{1}{7} + \frac{6}{7}$?

Ans: _____

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13. Aidah looked at the clock before and after a run.

Before

After

How long did Aidah take to complete her run?
Give your answer in minutes

Ans: _____ min

14. Write $53.05 in cents.

Ans: _____ ¢

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15. Arrange the following fractions, starting from the smallest.

$$\frac{1}{7}, \frac{1}{12}, \frac{1}{9}, \frac{1}{2}$$

_____, _____, _____, _____

16. Sarah gave $\frac{3}{5}$ of her pizza to Sean.
What fraction of her pizza was left?

Ans: _____

17. The mass of Box A is 140 kg.
The mass of Box C is 20 kg more than the mass of Box A.
The mass of Box B is 50 kg less than the mass of Box C.
What is the mass of Box B?

Ans: _____kg

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18. A tin of milk powder costs $45.
A packet of rice costs $28 less than the tin of milk powder.
How much do the two items cost altogether?

Ans: $_____

19. There are some books on a book shelf.
An English book was placed third from the left.
A Chinese book was placed fifth from the right.
There are 2 books between the English book and Chinese book.
How many books are there altogether?

Ans: _____

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Section C

Questions 20 to 22 carry 4 marks each.
Do these word problems carefully.
Show your number equations and workings clearly in the space provided for each question.

(Total: 12 marks)

20. The mass of a box of cucumbers is 122 kg.
The mass of the cucumbers is 119 kg.
(a) What is the mass of the box?

The mass of the box is _____ kg.

(b) All the cucumbers are removed and 57 kg of apples are put into the box.
What is the total mass of the box of apples?

The total mass of the box of apples is _____ kg.

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21. Mr Lim had $890.
He spent $203 on an oven and $569 on a refrigerator.
How much money did he have left?

He had $_____ left.

22. John skipped 10 times on the first day.
He then skipped 12 times on the 2nd day, 14 times on the 3rd day, 16 times on the 4th day and so on.
How many times did he skip altogether for 6 days?

He skipped _____ times altogether for 6 days.

☺ *End of Paper* ☺
Please Check Carefully

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LEVEL: P2
SCHOOL: NANYANG
SUBJECT: MATHEMATICS
SEMESTER: CA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	3	4	3	1	2	1	2	2	3

11. B, A, C
12. 7/7
13. 25
14. 5305 ₵
15. 1/12, 1/9, 1/7, ½
16. 2/5
17. 110\
18. 62
19. 10
20. a) 122 – 119= 3
    b) 57+3= 60

21. 890 – 203= 687
    687 – 569= 118

22. 10+12+14+16+18+20= 90

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26

HENRY PARK PRIMARY SCHOOL
MATHEMATICS
PRIMARY 2 (TERM 3)
TOPICAL QUIZ 4

40

Name: _____ ( ) Date: _____

Class: Pr 2 _____ Parent's Signature: _____

Section A: Multiple Choice Questions (4 x 1 mark = 4 marks)

Choose the correct answer and write its number in the brackets provided.

1. 325¢ is the same as _____.

   (1) $3.25

   (2) $32.05

   (3) $32.50

   (4) $325 ( )

2. 25¢ and _____ make $1.00.

   (1) 75¢

   (2) 100¢

   (3) 125¢

   (4) 130¢ ( )

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3. $6 + 6 + 6 + 6 + 6 =$ _____

(1) 5×6

(2) 6 fives

(3) 6 groups of 5

(4) 36 ( )

4. How many corners does a rectangle have?

(1) 1

(2) 2

(3) 3

(4) 4 ( )

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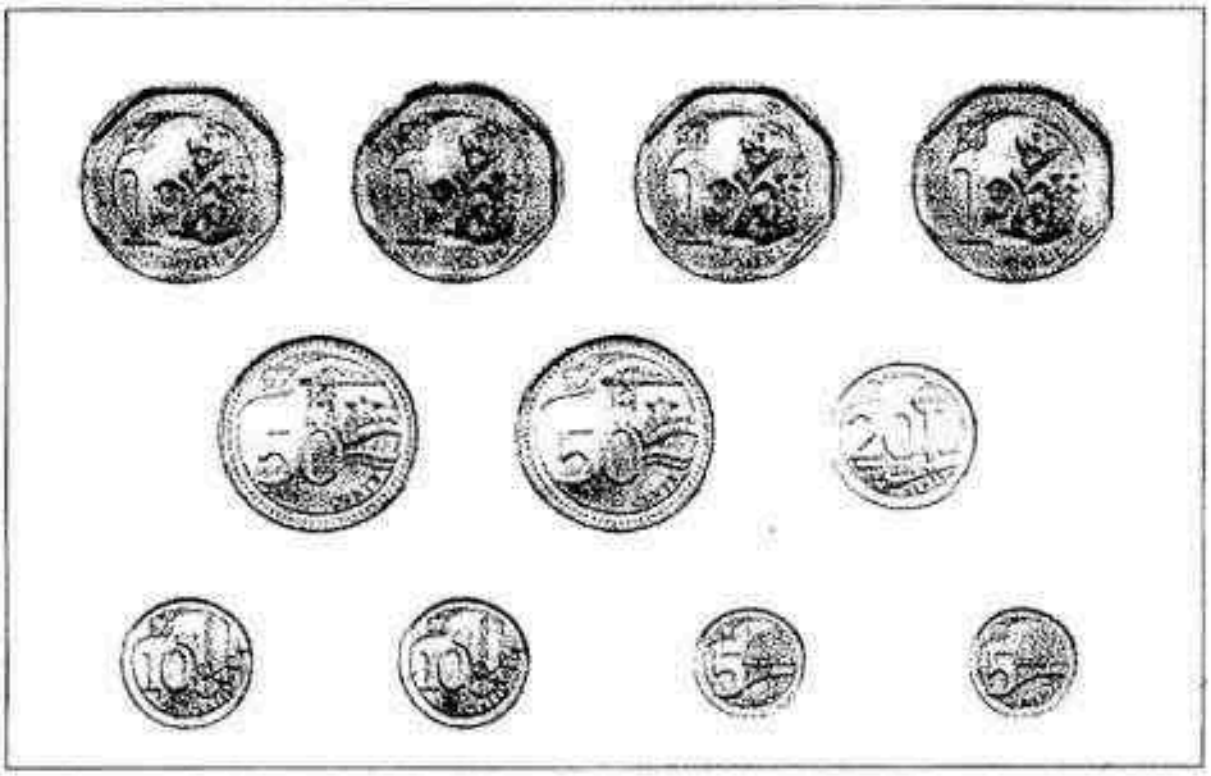
Section B: Open - Ended Questions

Questions 5 to 14 carry 1 mark each. Questions 15 to 19 carry 2 marks each. Fill in your answers in the **boxes** provided.

5. **Circle** the correct amount of money to show $3.65.



6. 30¢ + $0.90 = _____

$

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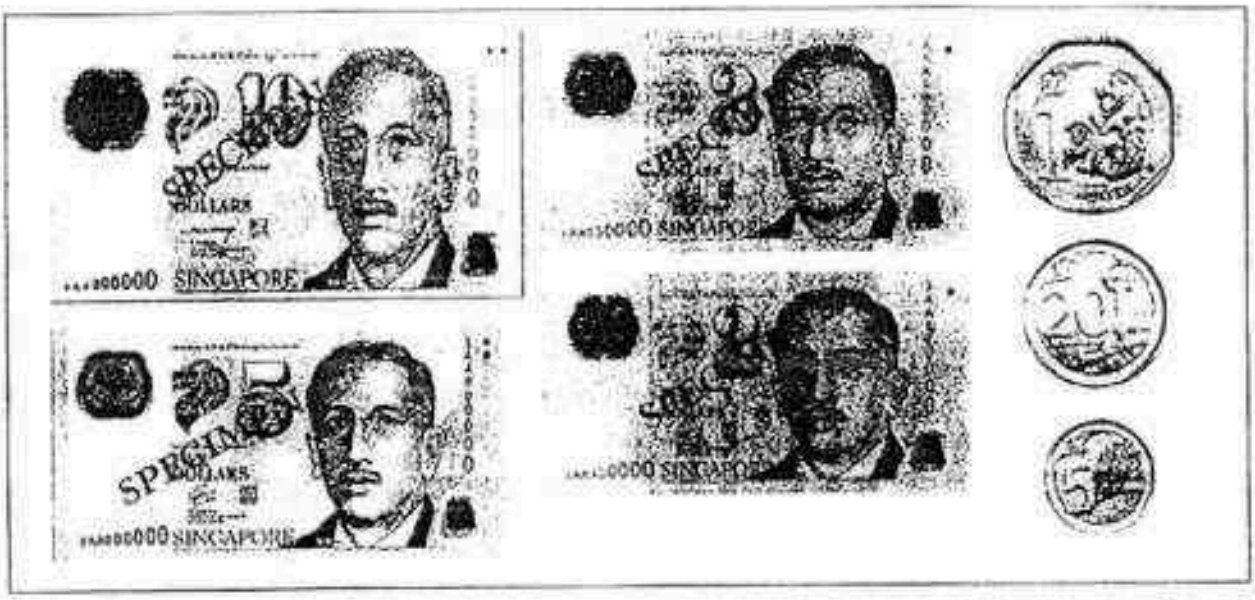
7. What is the total amount of money in the box?

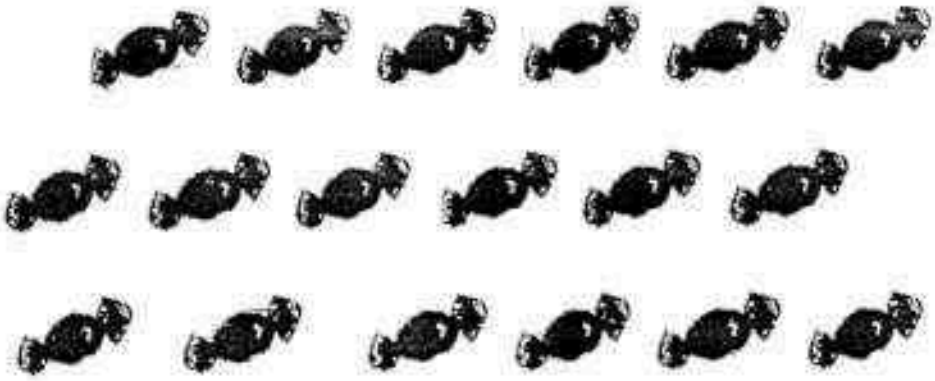


$ _____

8. Share 18 sweets equally among 6 children.

How many sweets does each child get?

<u>Circle</u> to show your groupings.



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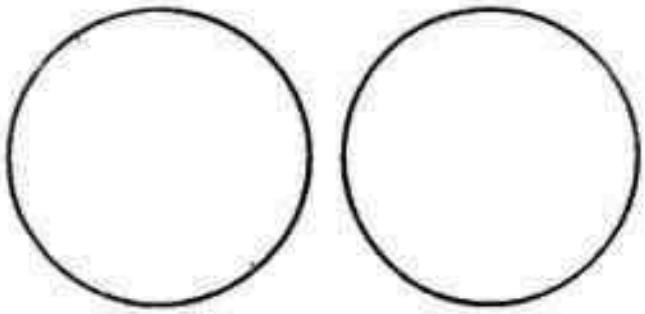
9. 8 fours = _____

10. I have 3 sides. None of my sides are curved lines. What shape am I?

11. How many semicircles make 2 circles?



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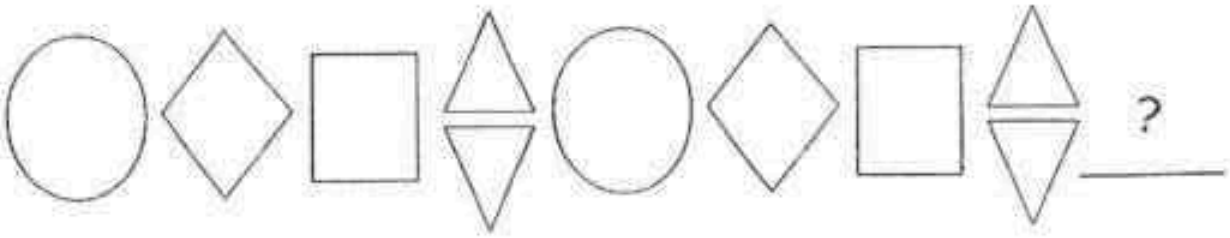
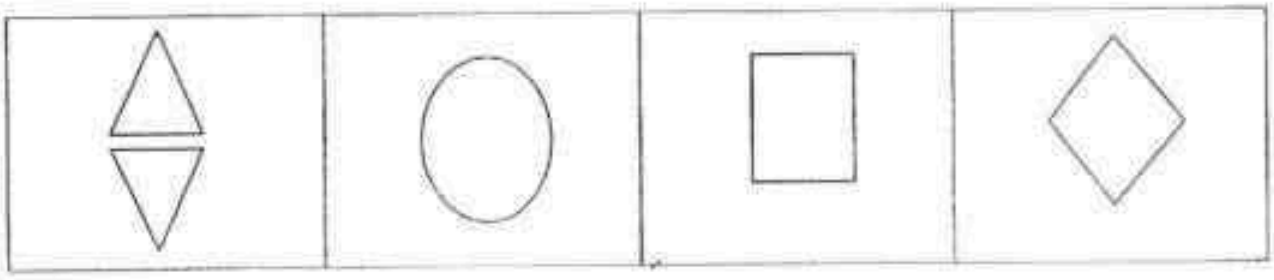
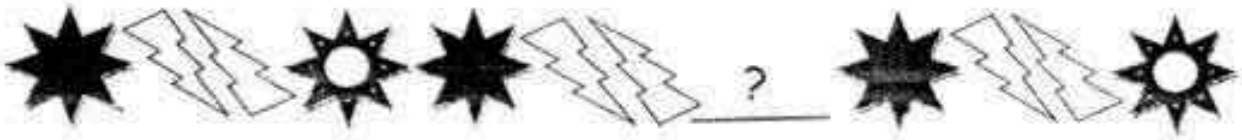
12.



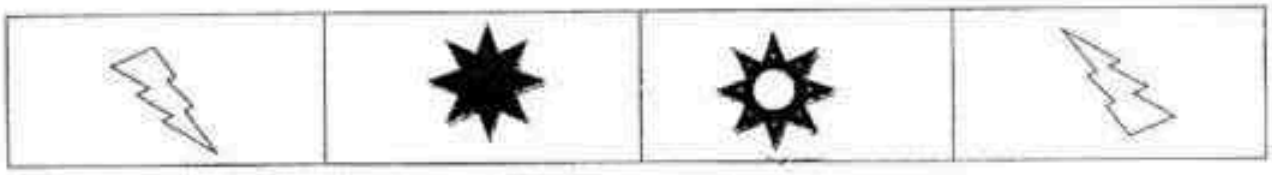
Circle the next shape.



13.



Circle the next shape.



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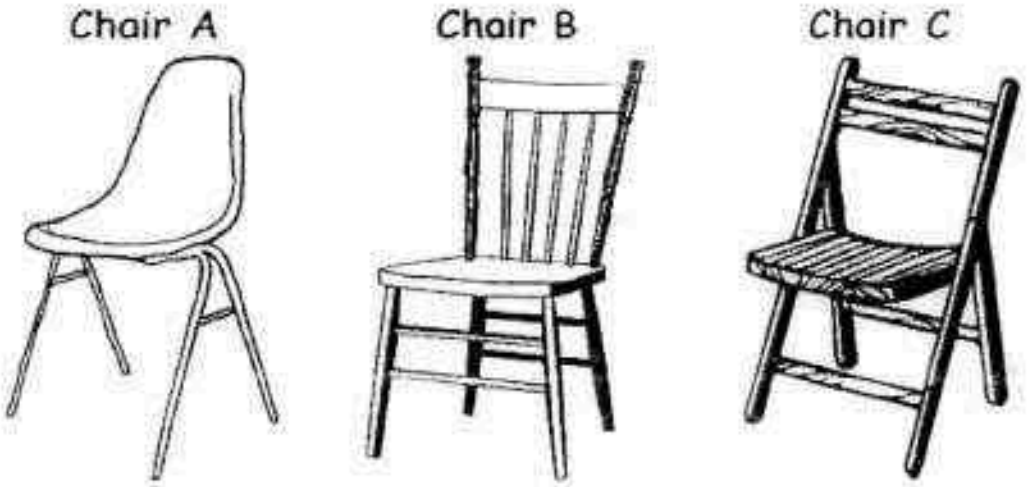
14. Denise has 1 fifty-cent coin, 2 twenty-cent coins and 5 ten-cent coins in her purse. How much money does she have? (Give your answers in cents only)

15.



$46.70 $49.90 $49.75

a) Which chair costs the most?

Chair _____

b) Arrange the chairs in order, beginning with the cheapest.

Chair _____, Chair _____, Chair _____

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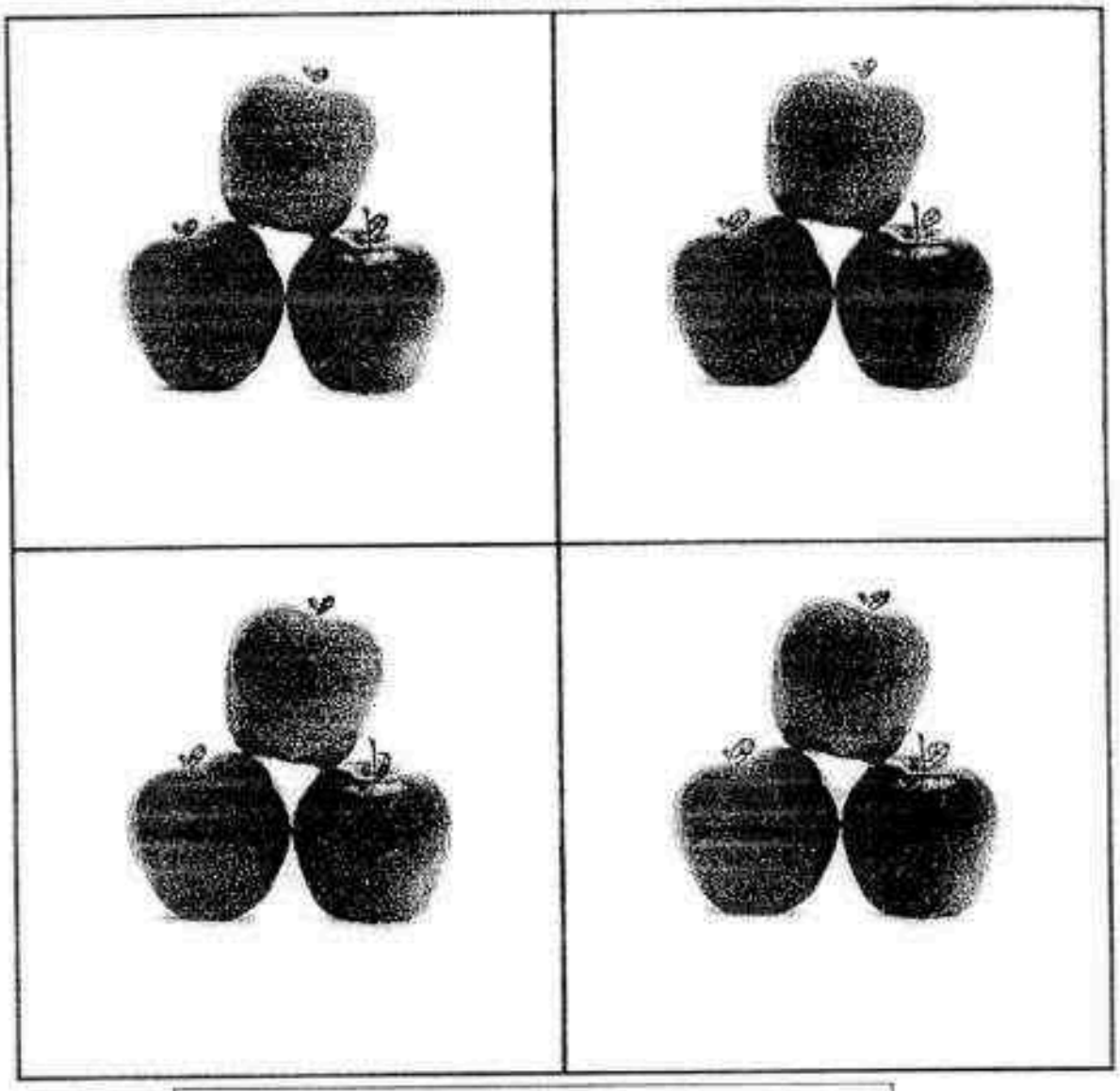
16. Look at the pictures given below. Write the multiplication and division equations in the box provided.



_____ × _____ = _____

_____ × _____ = _____

_____ ÷ _____ = _____

_____ ÷ _____ = _____

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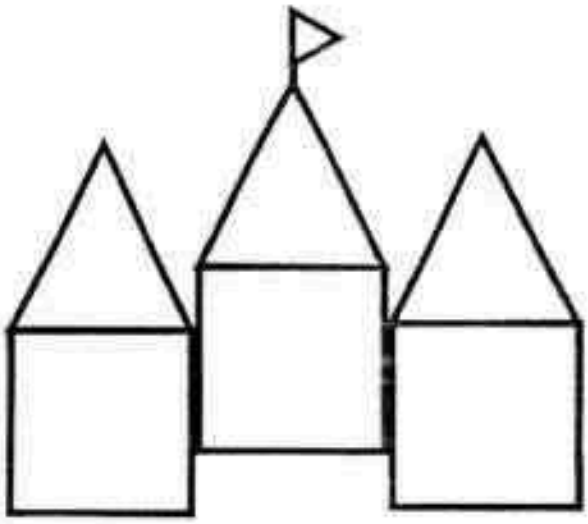
17. Count the number of square(s) and triangle(s) used to form the picture below.



square(s)

triangle(s)

18. Keith helped Mr Teo tidy up the PE room by putting 36 balls into 4 baskets. How many balls were there in one basket?

balls

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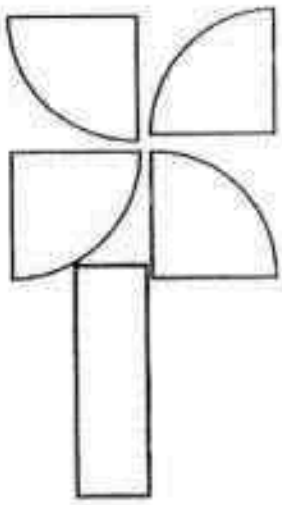
19. Write the names of the shapes that you can find in the figure below.



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Section C: Word Problems

Questions 20 to 23 carry 4 marks each.

Read each question carefully. Show your equations and word statements clearly in the spaces provided.

20. Amy bought two marbles and a paper aeroplane for 85¢.

A marble costs $0.20.

How much did the paper aeroplane cost?

Working

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21. There are 6 eggs in one tray. Mrs Lee buys 4 trays of eggs to bake for a funfair. How many eggs does Mrs Lee need?

Working

22. Jerry went to a bookstore and bought two items.

He bought a pencil case for $13 and a storybook for $18.

He gave the cashier a fifty-dollar note.

How much change did he receive?

Working

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23. Jenny had 31 fiction books and 49 non-fiction books.

a) How many books did Jenny have altogether?

Working

23. Jenny packed all her books equally onto 8 shelves.

b)How many books were there on each shelf?

Working

- End of Paper -

Setters: Ms Ferlicia Lim, Mrs Mona Leong & Mdm Faaizah

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EXAM PAPER 2016 (P2)

SCHOOL : HENRY PARK PRIMARY SCHOOL

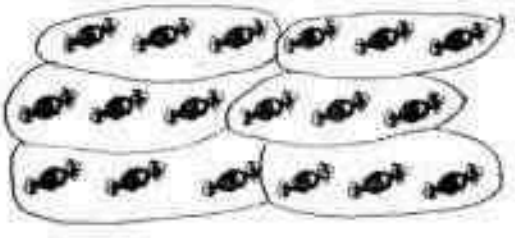
SUBJECT : MATHEMATICS

TERM : CA2

Q1	Q2	Q3	Q4						
1	1	1	4						

Q5) $1, $1, $1, $0.50, $0.10, $0.05
Q6) $1.20
Q7) $20.25

Q8)



Q9) 32
Q10) triangle
Q11) 4

Q12) circle

Q13)

Q14) 140c

Q15) (a) Chair B
(b) Chair A, Chair C, Chair B

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Q16) $4 \times 3 = 12$
$3 \times 4 = 12$
$12 \div 3 = 4$
$12 \div 4 = 3$

Q17) 3 square(s)
4 triangle(s)

Q18) $36 \div 4 = 9$ balls

Q19) rectangle
quarter circles

Q20) \$0.20 + \$0.20 = \$0.40
\$0.85 - \$0.40 = \$0.45
The paper aeroplane cost \$0.45.

Q21) $6 \times 4 = 24$
Mrs Lee needs 24 eggs.

Q22) $18 + 13 = 31$
$50 - 31 = 19$
Jerry received \$19 change.

Q23) (a) $31 + 49 = 80$
Jenny has 80 books altogether.

(b) $80 \div 8 = 10$
There are 10 books on each shell.

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27

Red Swastika School
Primary 2
Revision B
Mathematics

Name: _____ ( ) Date: _____

Class: _____

Section A. 40 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided.

1 In the number 526, the digit '5' stands for _____.

(1) 5
(2) 15
(3) 50
(4) 500 ( )

2 3 x 6 = _____

(1) 9
(2) 18
(3) 24
(4) 36 ( )

4

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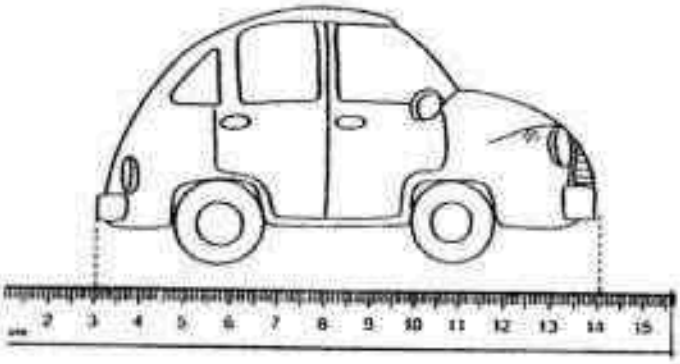
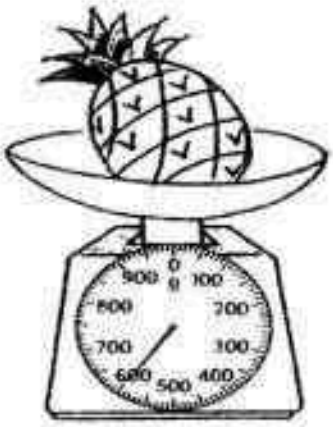
3 What is the length of the toy car shown below?



(1) 10 cm
(2) 11 cm
(3) 12 cm
(4) 14 cm

( )

4 The mass of the pineapple is about _____.



(1) 60 g
(2) 160 g
(3) 560 g
(4) 600 g

( )

4

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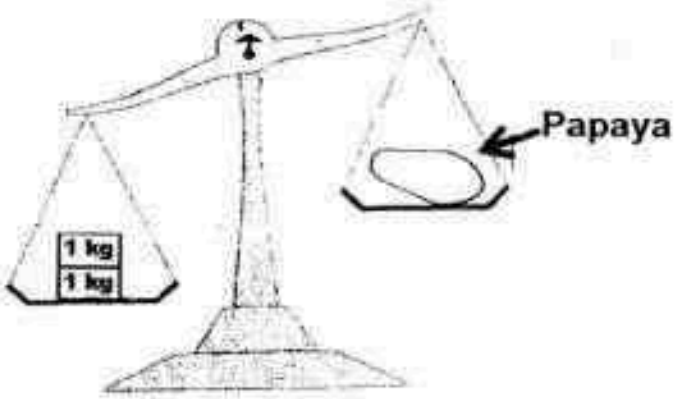
5 The mass of the papaya is _____.



(1) less than 2 kg
(2) more than 2 kg
(3) more than 3 kg
(4) as heavy as 2 kg ( )

6 3 p.m. is _____ 4 p.m.

(1) 30 min before
(2) 30 min after
(3) 1 hour before
(4) 1 hour after ( )

7 One two-dollar note can be exchanged for _____ ten-cent coins.

(1) 20
(2) 2
(3) 5
(4) 10 ( )

6

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8 The total amount of money shown below is _____.

(1) $0.85
(2) $0.95
(3) $1.35
(4) $1.50

( )

9 Which of the following fractions is the smallest?

(1) $\frac{1}{2}$

(2) $\frac{1}{3}$

(3) $\frac{1}{4}$

(4) $\frac{1}{5}$

( )

4

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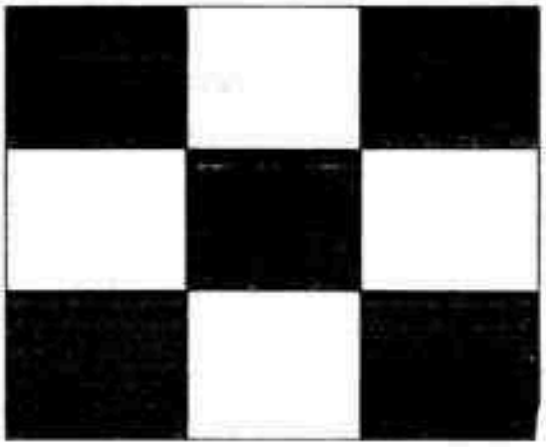
10 What fraction of the figure is shaded?



(1) $\frac{4}{5}$

(2) $\frac{4}{9}$

(3) $\frac{5}{4}$

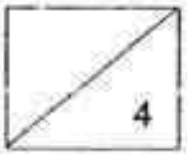
(4) $\frac{5}{9}$

( )

11 Which solid has 1 curved face and 2 flat faces?

(1) A
(2) B
(3) C
(4) D

( )



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12 Which number is 100 less than 867?

(1) 767
(2) 857
(3) 877
(4) 967

( )

13 John draws one ☼ to stand for 4 suns.

How many ☼ must he draw to stand for 28 suns?

(1) 7
(2) 8
(3) 28
(4) 32

( )

14 Which two items below have a total length of 63 cm?

Item	Length
pencil	15 cm
string	28 cm
ruler	30 cm
book	35 cm

(1) pencil and string
(2) string and ruler
(3) string and book
(4) book and pencil

( )

6

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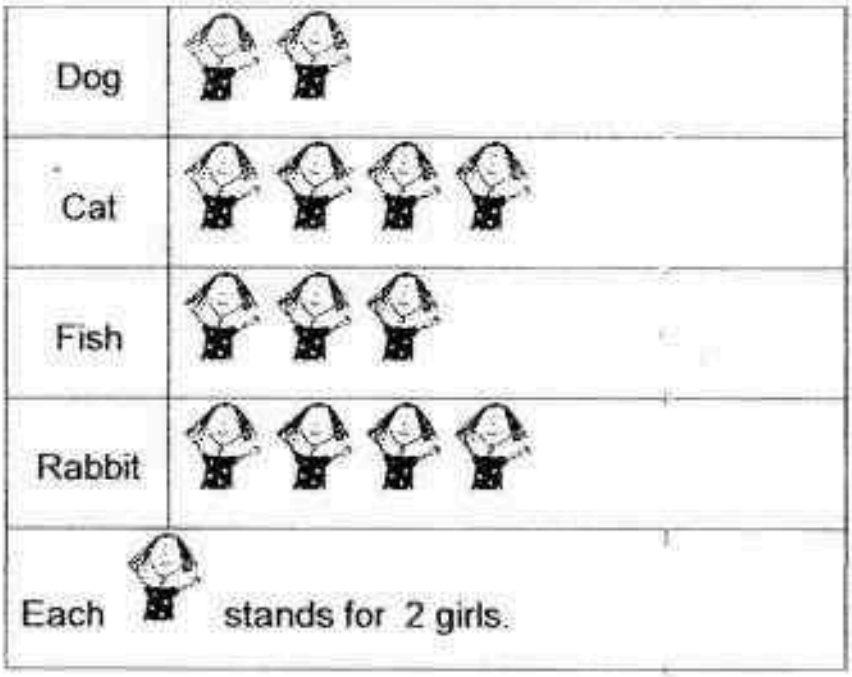
15 The clock shown below is 1 hour slow.
What is the actual time?

(1) 1.00
(2) 1.30
(3) 11.30
(4) 12.30 ( )

The picture graph below shows the number of girls who have different pets. Use it to answer Question 16.



16 The number of girls who have a cat is _____ times the number of girls who have a dog.

(1) 1
(2) 2
(3) 3
(4) 4 ( )

4

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17 How many tens are there in 640?

(1) 40
(2) 64
(3) 640
(4) 4

( )

18 24 sweets were shared equally among 3 boys.
How many sweets did each boy get?

(1) 27
(2) 21
(3) 8
(4) 4

( )

19 Mary bought 2 books at $8 each.
She gave the cashier one fifty-dollar note.
How much change did she receive?

(1) $16
(2) $34
(3) $42
(4) $44

( )

6

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20 Bala had $5.
He bought 2 items and the cashier gave him $1 change.
Which two items did he buy?

book	ruler	pen	eraser
$2.20	$0.80	$1.80	$1.50

(1) book and pen
(2) ruler and book
(3) eraser and ruler
(4) book and eraser ( )

2

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Section B: 40 marks (2 marks each)
Work out the following sums and write the answers in the spaces provided.

21 Write 940 in words.

Ans : _____

_____

22 Complete the number pattern below.

95, 100, _____, 110, 115, _____

_____

23 Subtract 455 from 900.

Ans: _____

_____

24 5 groups of 5 = _____

Ans: _____

_____

8

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25 10 more than 2 hundreds and 3 tens is _____.

Ans: _____

26 Mary baked some cookies for a party.
She did not bake enough cookies and bought 49 more.
If there were 280 cookies in the end, how many cookies did Mary bake?

Ans: _____

27 Nurul read some books in 30 days.
She took 5 days to read each book.
How many books did she read in the 30 days?

Ans: _____

6

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28 A rope is 200 cm long and a string is 105 cm long.
How much longer is the rope than the string?

Ans: _____ cm

29 Mrs Lim cut a pie into 5 equal pieces.
She gave her two sons 1 piece each.
What fraction of the pie was left?

Ans: _____

30 I am a number.
I am more than 39 but less than 50.
The digit in the ones place is twice the digit in the tens place.
What number am I ?

Ans: _____

6

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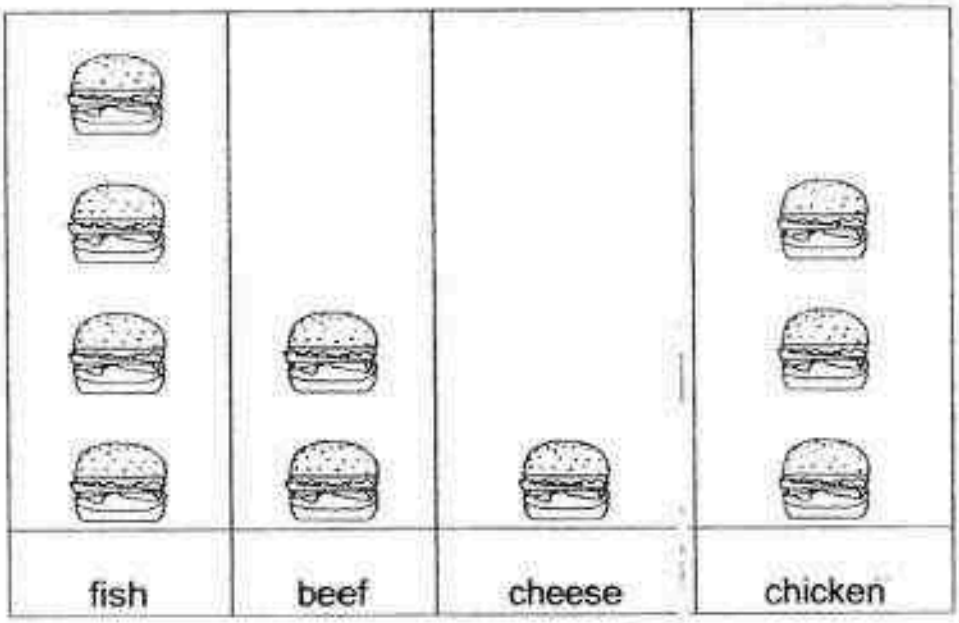
The picture graph below shows the number of burgers bought by some children. Use it to answer Questions 31 and 32.



31 If there were 30 burgers bought altogether, how many burgers did each stand for?

Ans: _____

32 If each burger cost $2, how much did the children pay for all the chicken burgers?

Ans: $ _____

4

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33 List all the even numbers between 125 and 133 beginning with the greatest number.

_____, _____, _____, _____

Greatest Smallest

34 Fill in the boxes with the digits '2', '4', '6', and '7' to get the greatest answer. Write the answer in the answer blank provided.

$$\begin{array}{r} 3\,\square\,\square \\ +\ \square\,\square \\ \hline \end{array}$$

Ans: _____

35 stand for 24 balls.

How many balls do stand for?

Ans: _____

6

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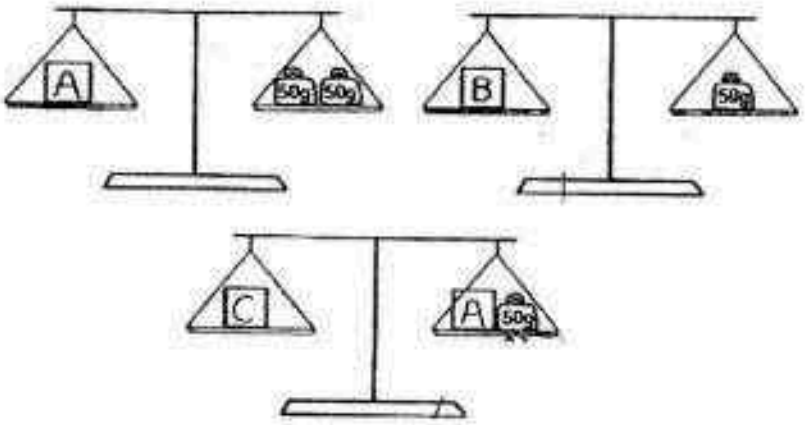
36 The distance from Sam's house to the playground is 200 m.
The distance from the playground to the school is 50 m more than the distance from Sam's house to the playground.
What is the total distance from Sam's house to the school?

Ans: _____ m

37 Look at the pictures below carefully.



a) Object _____ is the lightest.

b) Object _____ is the heaviest.

4

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38 There were 2 rooms in Mrs Tan's house.
She spent 30 min cleaning each room.
She finished cleaning both rooms at 11 a.m.
What time did she start cleaning the first room?

Ans: _____ a.m.

39 Mr Tan and Mrs Tan went to the zoo with their 9 year old son and 2 year old daughter.
How much did the family spend on the tickets altogether?

Entrance fees	
Adult	: $15
Child (under 12)	: $6

Ans: $ _____

4

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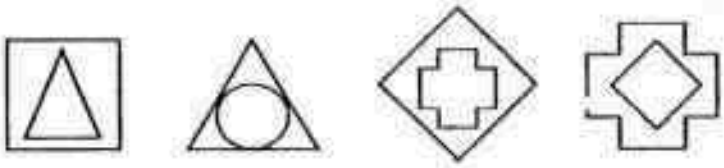
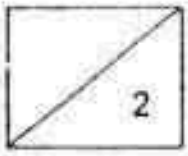
40 Look at the pattern below. What comes next?

Cross out the next shape in the pattern.





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Section C : 20 marks (4 marks each)
Do the following sums. Show your workings and statements clearly.

41 Jane has 156 toothpicks.
She has 99 toothpicks fewer than May.
They need a total of 500 toothpicks to build a doll house.

(a) How many toothpicks does May have?

(b) How many more toothpicks do they need to build the doll house?

4

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42 Emily bought 4 boxes of 8 cookies.
She then gave 15 cookies to her neighbour.
How many cookies did she have left?

43 After throwing away 58 rotten apples, Mrs Lim bought another 165 new apples.
She has 300 apples in the end.
How many apples did Mrs Lim have at first?

8

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44 Mr Tan had 38 stickers.
He gave the stickers equally to some children and had 3 stickers left.
If each child received 5 stickers, how many children were there?

4

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45 Andrew, Bob and Charles shared a cake.
Andrew received $\frac{1}{6}$ of the cake, Bob received $\frac{3}{6}$ of the cake and Charles received the rest.

(a) What fraction of the cake did Andrew and Bob receive altogether?

(b) What fraction of the cake did Charles receive?

END OF PAPER

Please check your work carefully.

4

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YEAR : 2016
LEVEL : PRIMARY 2
SCHOOL : RED SWASTIKA
SUBJECT : MATHEMATICS

Revision B

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	2	2	4	1	3	1	3	4	4
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
1	1	1	3	2	2	2	3	2	1

Q21 Nine hundred and forty.

Q22 95, 100, 105, 110, 115, 120

Q23 445

Q24 5 groups of 5 = 25

Q25 230 + 10 = 240

Q26 280 – 49 = 231

Answer ⇒ Mary baked 231 cookies.

Q27 30 ÷ 5 = 6

Answer ⇒ Nurul read 6 books in 30 days.

Q28 200 cm – 105 cm = 95 cm

Answer ⇒ The rope is 95 cm longer than the string.

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Q29 $\frac{3}{5}$

Q30 48

Q31 30 ÷ 10 = 3 burgers

Q32 3 x 3 = 9
9 x $2 = $18

Answer ⇒ The children paid $18 for the chicken burgers.

Q33 132 , 130 , 128 , 126

Q34

	3	7	4
+		6	2
	4	3	6

Answer ⇒ 436

Q35 24 ÷ 4 = 6
6 x 2 = 12

Answer ⇒ 12

Q36 Distance from playground to school → 200 + 50 = 250 m
Total distance from Sam's house to school → 200 + 250 = 450 m

Answer ⇒ 450 m

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Q37 (a) A → 100 g

Object B is the lightest.

(b) C → 150 g

Object C is the heaviest.

Q38

Answer ⇒ She started cleaning the first room at 10 am.

Q39 $15 x 2 = $30
$6 x 2 = $12

Answer ⇒ The family spent $42 on tickets altogether.

Q40 Cross out below shape

Q41 (a) 156 + 99 = 255

May has 255 toothpicks.

(b) 500 – 156 = 344
344 – 255 = 89

They need 89 more toothpicks.

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Q42 $8 \times 4 = 32$
$32 - 15 = 17$

She had 17 cookies left.

Q43 $300 - 165 = 135$
$135 + 58 = 193$

Mrs Lim had 193 apples at first.

Q44 $38 - 3 = 35$
$35 \div 5 = 7$

There were 7 children.

Q45 (a) $\frac{1}{6} + \frac{3}{6} = \frac{4}{6}$

Andrew and Bob received $\frac{4}{6}$ of the cake.

(b) $\frac{6}{6} - \frac{4}{6} = \frac{2}{6}$

Charles received $\frac{2}{6}$ of the cake.

End

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PEI HWA PRESBYTERIAN PRIMARY SCHOOL
MINI TEST 4
PRIMARY 2
MATHEMATICS

Name: _____ ( )

Class: P2 Respect ( )

Date : ____ **August 2016**

Total time for Mini Test: 1h

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

Marks (Section A)	/ 6
Marks (Section B)	/ 32
Marks (Section C)	/ 12
Total Marks (Section A & B & C)	/ 50

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Section A (6 questions x 1 mark each)

Choose the correct answers (1, 2, 3 or 4) and write them in the brackets provided.

1. What is the time shown on the clock?

(1) 4.50 (2) 5.10

(3) 5.50 (4) 10.50 ( )

2. Look at the figure below.

How many more squares need to be shaded to make $\frac{8}{9}$?

(1) 1 (2) 2

(3) 3 (4) 4 ( )

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3. Refer to the diagram below. The time shows _____ minutes after 8 o'clock?

(1) 5 (2) 25

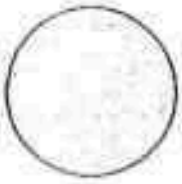
(3) 40 (4) 45

( )

4. Which figure below shows that $\frac{3}{4}$ of the shape is shaded?

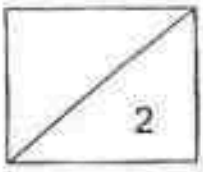
(1)

(2)

(3) 

(4)

( )



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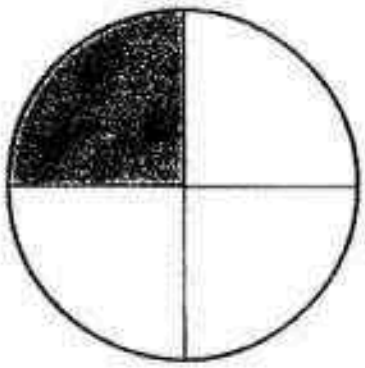
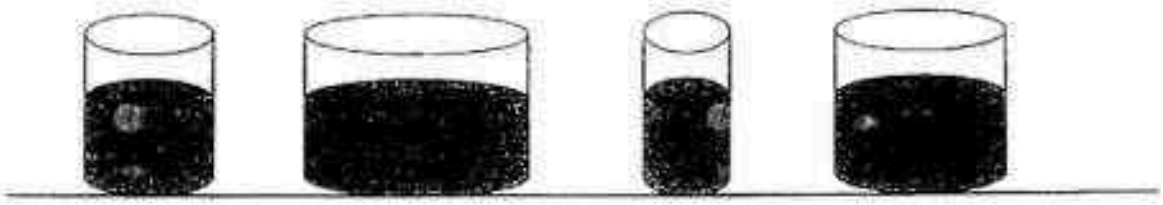
5. What fraction of the figure shown below is shaded?



(1) $\frac{1}{6}$ (2) $\frac{1}{2}$

(3) $\frac{1}{8}$ (4) $\frac{1}{4}$ ( )

6. The diagram below shows 4 beakers, A, B, C and D, of the same height and each containing a different amount of water.



A B C D

Arrange these beakers in order, beginning with the one that contains the greatest amount of water.

(1) C, B, D, A (2) B, D, A, C

(3) C, A, D, B (4) B, A, D, C ( )

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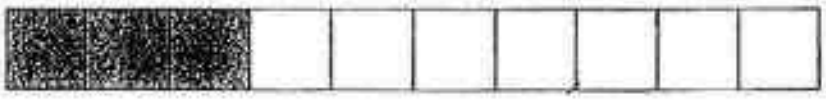
Section B (16 questions x 2 marks each)

Write the correct answer in the blank provided.

7. Study the figure below carefully.

It is made up of identical squares.

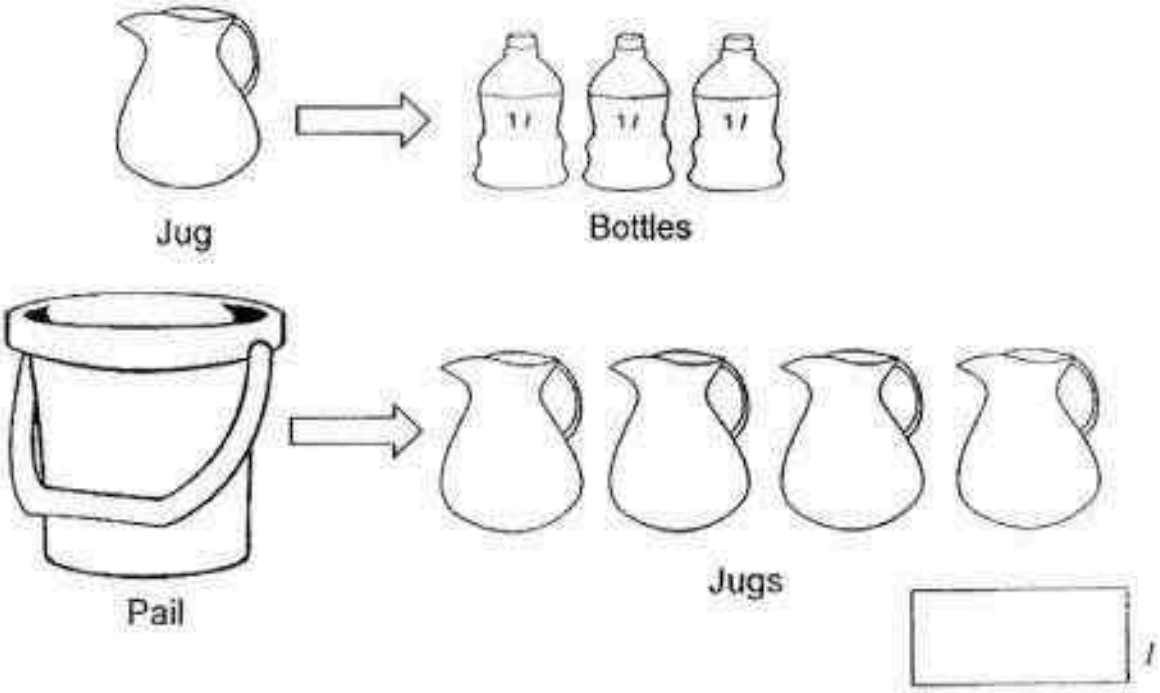
Shade the squares so that $\frac{7}{10}$ of the figure is shaded.



8. Look at the pictures below.

Each bottle of water contains 1 l of water.

What is the volume of the pail?



4

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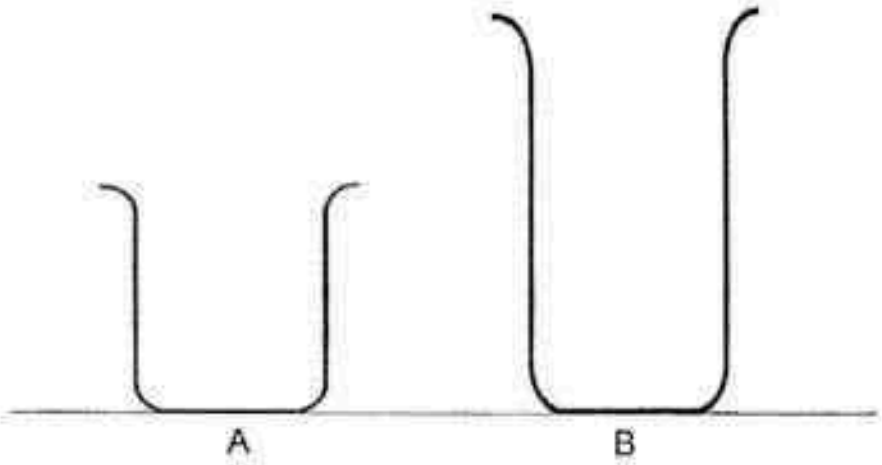
9. Which one of the following containers can hold more water when filled **completely**?



Container ____

10. Lily took 30 minutes to bake a cake.
She finished baking at 3.30 p.m.. What time did she start baking the cake?

____ p.m.

4

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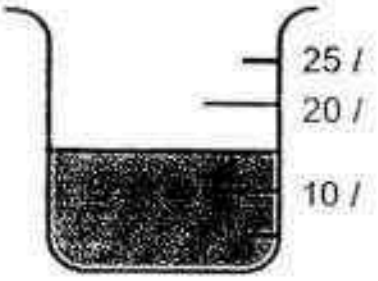
11. How many quarters make 3 wholes?

12. Ah Seng collected 450 coconuts on Monday.
He collected 75 more coconuts on Tuesday than on Monday. What was the total number of coconuts he collected on both days?

coconuts

13. There are 12 children in an Art Club. 3 of them are boys and the rest are girls. What fraction of the children are girls?

14. There is some water in the container as shown below.
It can hold up to 25 *l* of water. How many more litres of water can it hold?



l

8

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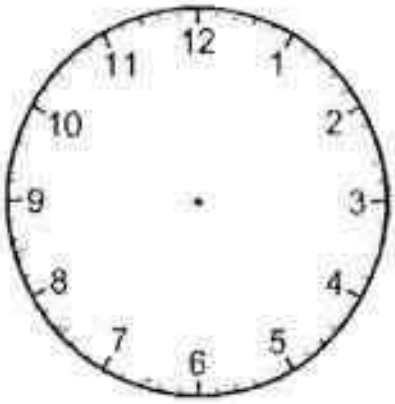
15. Draw the minute and the hour hand to show 15 minutes after 4.



16. John started to do his homework at 5.30 p.m..
He completed his homework at 6.30 p.m..
How long did he take to complete his homework?

h

17. Arrange the following fractions in order. Begin with the smallest.

$\frac{1}{5}$, $\frac{1}{8}$, $\frac{1}{2}$, $\frac{1}{12}$

_____, _____, _____, _____

smallest

6

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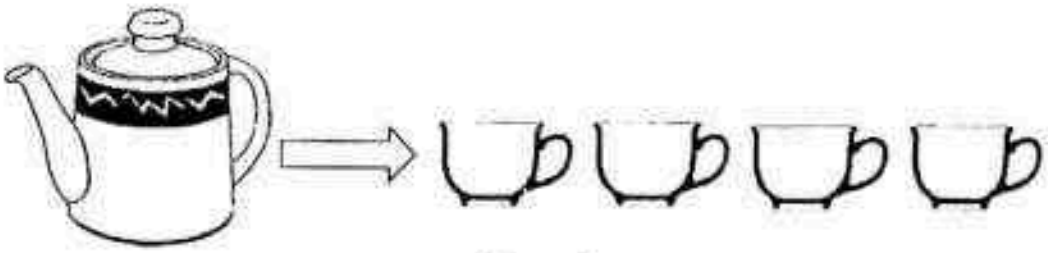
18. A teapot full of tea can fill up 4 cups. How many cups can 5 such teapots fill?



Teapot Cups

cups

19. Mrs Tan cut a pie into 5 equal pieces.
She gave one piece to each of her two sons.
What fraction of the pie was left?

20. Annie left home an hour ago for the post office. She reached the post office at 12.30 p.m.. At what time did she leave her house?

a.m.

6

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21. Alisha made 42 *l* of orange juice for a party.

During the party, her guests drank 37*l* of orange juice.

How many litres of orange juice did she have after the party?

[ ] *l*

22. Peter left home for his tuition lesson at half past eleven in the morning.

Half an hour later, he arrived at the tuition centre.

What time did he arrive at the tuition centre?

[ ] p.m.

4

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Section C (4 questions x 3 marks each)

Solve each of the following problems.

Show all your workings and statements clearly.

Write your answers in the spaces provided.

Working

23. There were 528 passengers on a train.
125 passengers got off the train at Station A.
How many passengers were on the train when it left Station A?

_____ passengers were on the train when it left Station A.

24. Max cut a mooncake into 8 equal pieces.
He ate 1 piece.
Sean ate 2 times as many as Max.
What fraction of mooncake was left?

_____ of mooncake was left.

10

6

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25. Misha bought 220 g of flour on Thursday.
She bought another 325 g of flour on Friday.
She then used 368g to bake a cake.
How much flour had she left?

Working

She had _____g flour left.

26. Lynn baked 125 cupcakes.
She sold 75 cupcakes and decided to give the rest equally to her 5 friends.
How many cupcakes did each of her friends receive?

Each of her friends received _____ cupcakes.

.....END OF PAPER.....

PLEASE CHECK YOUR WORK.

6

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EXAM PAPER 2016 (P2)

SCHOOL : PEI HWA PRESBYTERIAN PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : MINI TEST 4

Q1	Q2	Q3	Q4	Q5	Q6				
1	3	2	1	4	2				

Q7)

Q8) 12l
Q9) Container B
Q10) 3.00 p.m.
Q11) 12 quarters
Q12) 975 coconuts
Q13) $^3/_4$
Q14) 10l
Q15)

Q16) 1h
Q17) $^1/_{12}$, $^1/_8$, $^1/_5$, $^1/_2$
Q18) 20 cups
Q19) $^3/_5$
Q20) 11.30 a.m.
Q21) 5l
Q22) 12.00 p.m.

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Q23) 528 - 125 = 403
403 passengers were on the train when it left station A.

Q24) 1 + 2 = 3
$1 - {}^{3}/_{8} = {}^{5}/_{8}$
${}^{5}/_{8}$ of the mooncake was left.

Q25) 220 + 325 = 545
545 = 368 = 177
She had 177g flour left.

Q26) 125 - 75 = 50
50 ÷ 5 = 10
Each of her friends received 10 cupkakes.

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29

Pei Chun Public School
Holistic Assessment 5 – 2016
Mathematics
Primary 2

Name: _____ ( ) Date: 16 August 2016

Class: Primary 2 ___ Parent's Signature: _____

Time: 1 h 15 min Marks:

Maths Teacher: _____

HA5	50
HA4	10

Section A (5 × 2 marks)

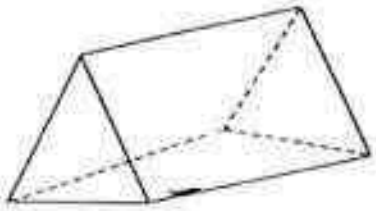
For each question, choose the correct answer and write its number in the brackets provided.

1. 589 + 313 = _____

(1) 276 (2) 802

(3) 892 (4) 902 ( )

2. How many flat faces does the solid below have?



(1) 5 (2) 2

(3) 3 (4) 4 ( )

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3. 3 + 3 + 3 + 3 + 3 = _____

(1) 5 + 3 (2) 5 + 3 + 5 + 3

(3) 5 groups of 3 (4) 3 groups of 5 ( )

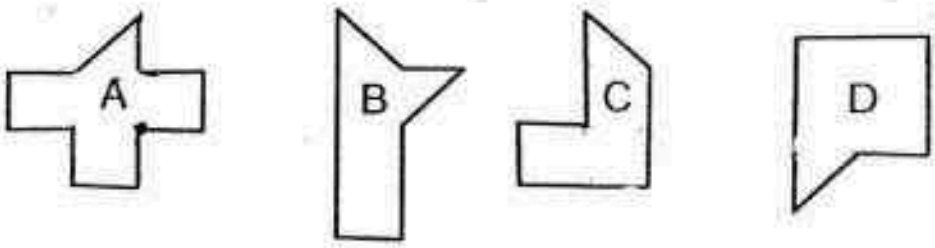
4. Ben has three coins as shown below.
He exchanges all the coins for twenty-cent coins.
How many twenty-cent coins does Ben get?

(1) 5 (2) 6

(3) 3 (4) 4

( )

5. Study the four figures below carefully.



Which one of the figures is made up of only 1 rectangle and 2 triangles?

(1) A (2) B

(3) C (4) D ( )

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Section B

Questions 6 to 17 carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. **(12 marks)**

6. 1000 – 437 = $\boxed{?}$

_____

7. 560 ¢ = $ $\boxed{?}$

$_____

8. What is the amount of money shown below?

$_____

9. Colour the coins to make up $1.05.

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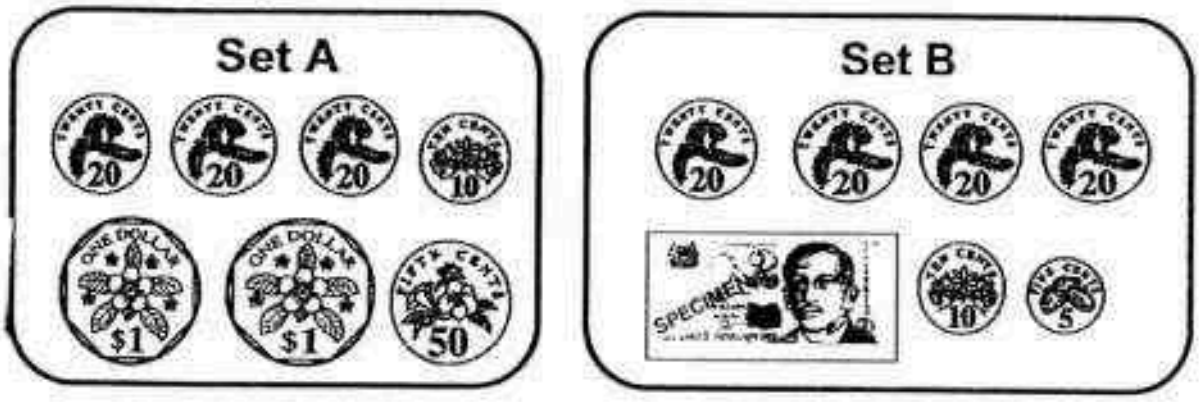
10. Compare the amount of money in each set.



Which set shows a greater amount of money?

Set _____

11. Circle the letter that is formed by using straight lines only.

A G U

12. 3 children share a jar of sweets equally. Each child gets 4 sweets. How many sweets are there in the jar?

_____sweets

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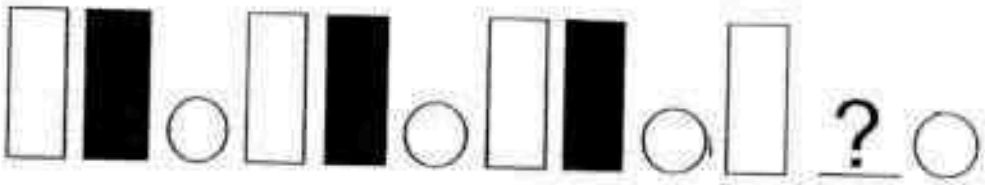
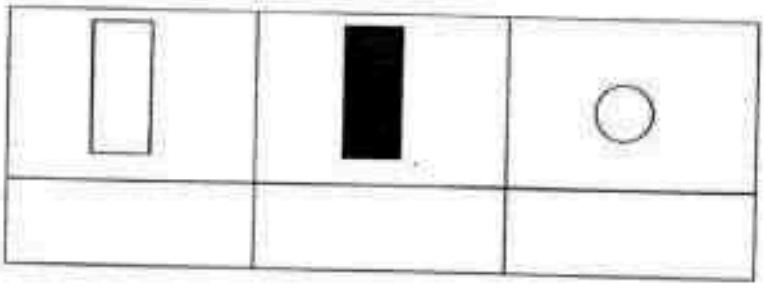
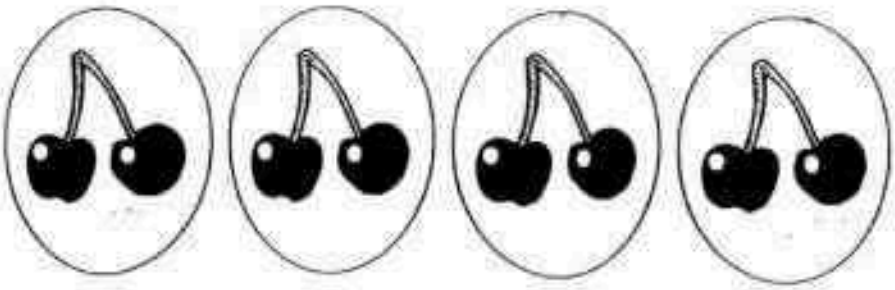
13. Study the pattern below.



Tick (✓) the correct box to complete the pattern.



14. Write a multiplication equation for the picture below.



☐ × ☐ = ☐

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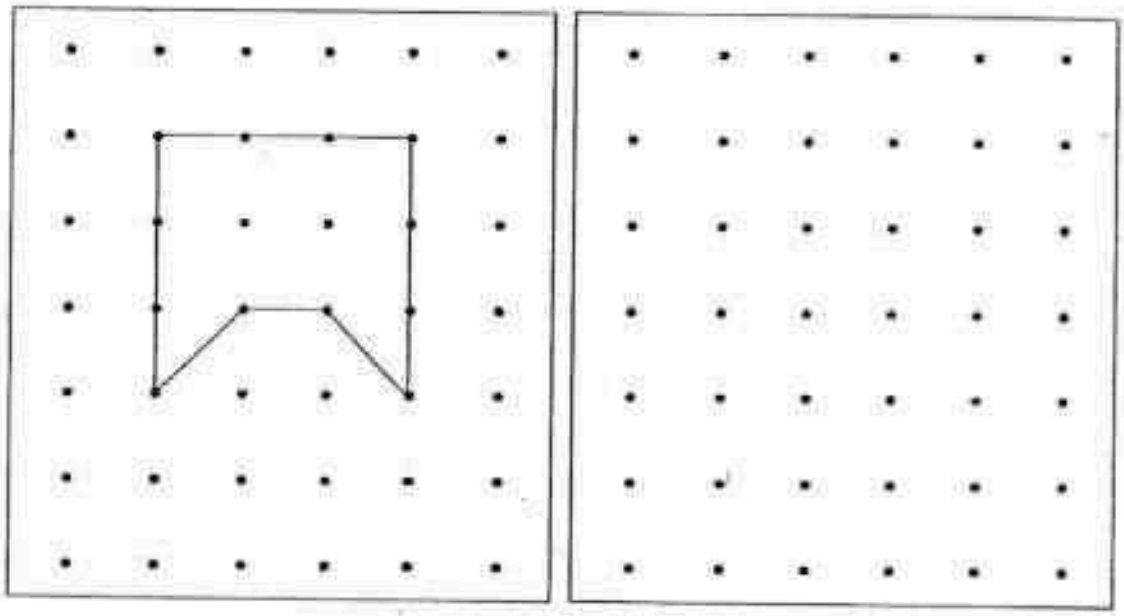
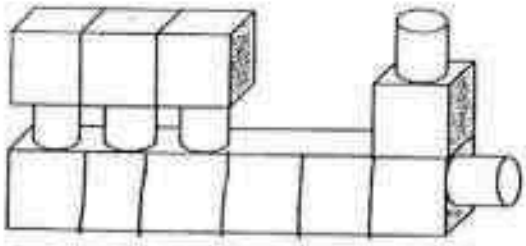
15. Copy the figure to the grid on the right. Use your pencil and ruler.



16. Alan used some solids to build the figure below.

How many and did he use altogether?



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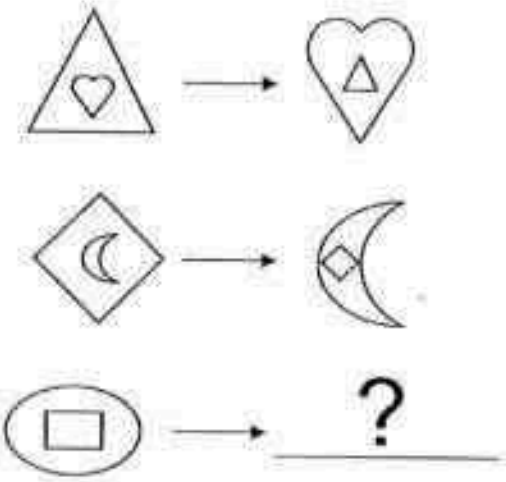
17. Look at the pattern below.



Tick (✓) the correct box to complete the pattern.

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Questions 18 to 22 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (10 marks)

---

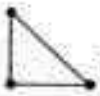
18. Mrs Tham bought 3 items as shown below.

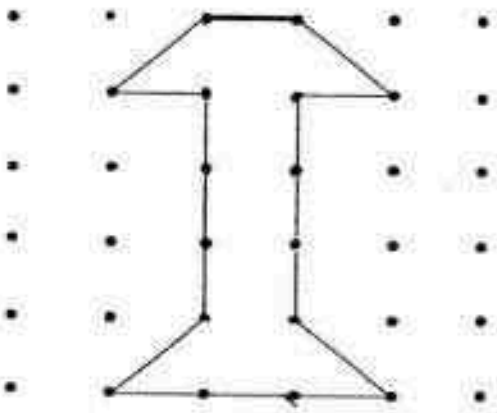
(a) Which item is the most expensive?

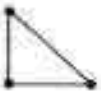
_____

(b) How much money did Mrs Tham spend altogether?

$ _____

19. How many  are needed to form this figure?



_____ 

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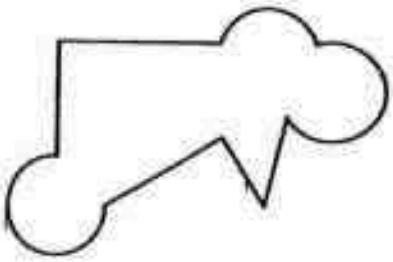
20. Jane thinks of a number.
If the number is divided by 3, the answer is 6.
What is the number?

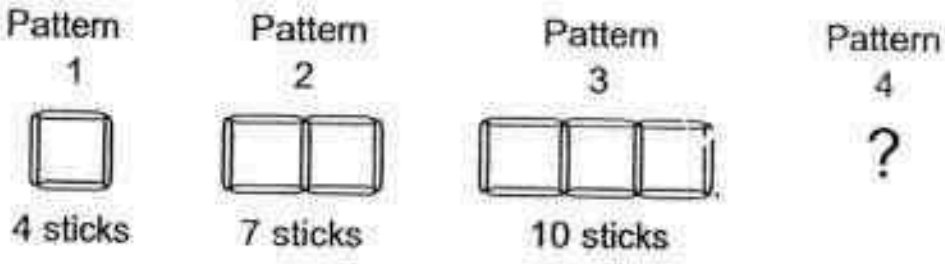
_____

21. The figure below has _____ **more** straight lines than curves.



_____

22. Daud used sticks to make patterns as shown below.



How many sticks did he use to make Pattern 4?

_____ sticks

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Section C (18 marks)

Work out the problem sums below. All equations, working, answers and units must be clearly shown.

23. Janice has 350 stickers. Hafiz has 260 fewer stickers than Janice. How many stickers do they have altogether? [3]

They have _____ stickers altogether.

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24. Xin Yi bought 6 boxes of pens. There were 4 pens in each box.

(a) How many pens did she buy altogether? [2]

Xin Yi bought _____ pens altogether.

(b) Xin Yi gave 9 pens away.
How many pens had she left? [2]

She had _____ pens left.

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25. James paid a total of \$42 for some files and a book. Each file cost \$4 and the book cost \$14.

(a) How much did the files cost? [2]

The files cost \$ _____

(b) How many files did James buy? [2]

James bought _____ files.

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26. Mrs Tong baked 66 muffins.
She gave her 9 neighbours 4 muffins each.

(a) How many muffins did Mrs Tong give to her neighbours altogether? [1]

Mrs Tong gave _____
neighbours altogether.

(b) Mrs Tong put the remaining muffins equally into boxes.

She put 5 muffins in each box.

How many boxes of muffins did she get? [3]

She got _____ boxes of muffins.

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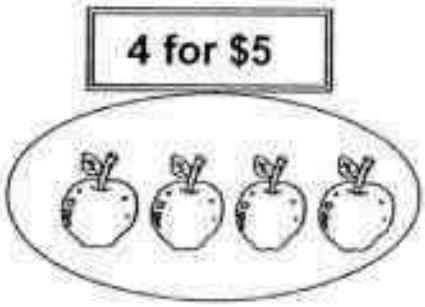
27. 4 apples cost $5.
Mrs Tee paid $40 for some apples.
How many apples did she buy? [3]



Mrs Tee bought _____ apples.

End of Paper

Set by : Mrs June Teo & Ms Natalie Boon
Vetted by: P2 Level Teachers

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EXAM PAPER 2016

LEVEL : P2

SCHOOL : PEI CHUN PUBLIC SCHOOL

SUBJECT : MATHEMATICS (HOLISTIC ASSESSMENT 5)

TERM : 16 August 2016 CA2

SECTION A

Q1	Q 2	Q 3	Q 4	Q 5
4	1	3	2	2

SECTION B

Q6. 563 Q7. $ 5.60 Q8. $2.30

Q9.

Q10. Set A 11. A Q12. 3×4=12

Q13.

Q14. 4×2=8

Q15.

Q16.5+4=9

Q17.

Q18. a) storybook b) $22 Q19. 14

Q20. 6×3=18 Q21. 5−3=2 Q22. 13

SECTION C

Q23. 350−260=90
350+90=440

Q24. a) 6×4=24
b)24−9=15

Q25. a) 42−14=$28
b) 28÷4=$7

Q26. a) 9×4=36
b) 66−36=30
30÷5=6

Q27. 40÷5=8
8×4=32

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30

RAFFLES GIRLS' PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 2
MATHEMATICS
PRIMARY 2

Name: _____ ( )

Form Class: P2 _____

Date: 26 October 2016 **Duration: 1h 30 min**

Overall (Out of 100 marks)	
Parent's Signature	

INSTRUCTIONS TO CANDIDATES

1. Do not turn over this page until you are told to do so.
2. Follow all instructions carefully.
3. Answer **ALL** questions and show all working clearly.
4. **NO** calculator is allowed for this paper.

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Section A: (13 x 2 marks)

Choose the correct answer and write its number in the bracket provided.

1. Two hundred and forty-four written in numerals is _____.

(1) 204 (3) 240

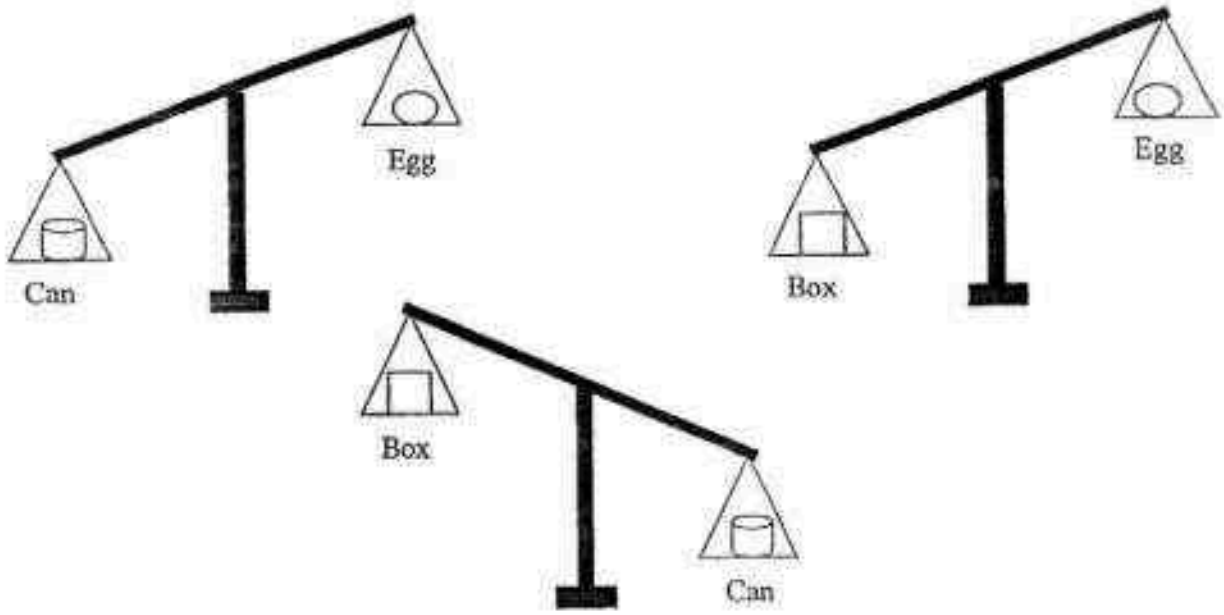
(2) 214 (4) 244 ( )

2. Which equation below shows that 30 pupils are grouped into 5 groups?

(1) 30 + 5 = 35 (3) 30 – 5 = 25

(2) 6 x 5 = 30 (4) 30 ÷ 5 = 6 ( )

3. Arrange the items starting from the heaviest to the lightest.



(1) Box, Can, Egg (3) Egg, Box, Can

(2) Can, Egg, Box (4) Can, Box, Egg ( )

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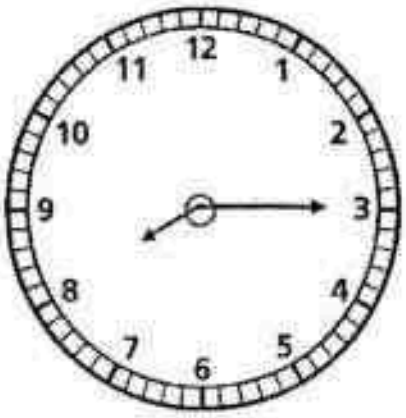
4. The clock below shows the time Jessica watched a movie last night.

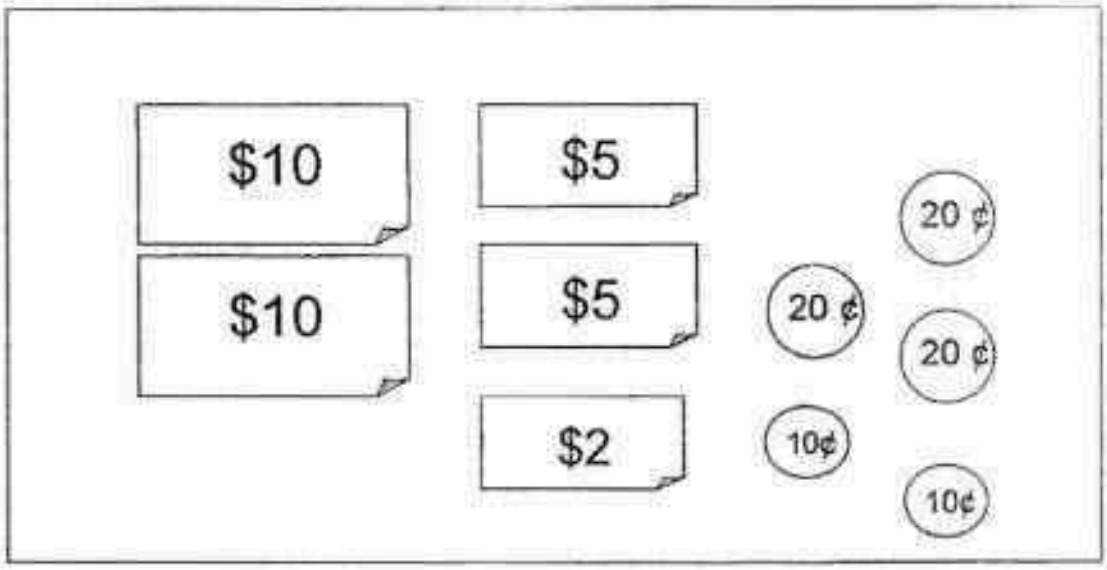
What time did she watch the movie?



(1) 3.40 a.m. (3) 8.15 a.m.

(2) 3.40 p.m. (4) 8.15 p.m. ( )

5. The amount of money shown below is _____.



(1) $12.70 (3) $25.80

(2) $32.80 (4) $115.70 ( )

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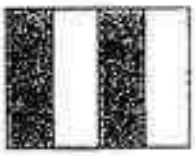
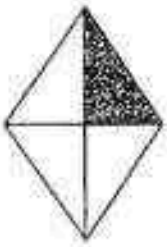
6. Which figure below shows that $\frac{1}{4}$ of its shape is **shaded**?

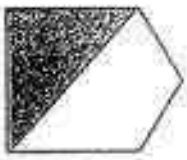
(1)



(3)



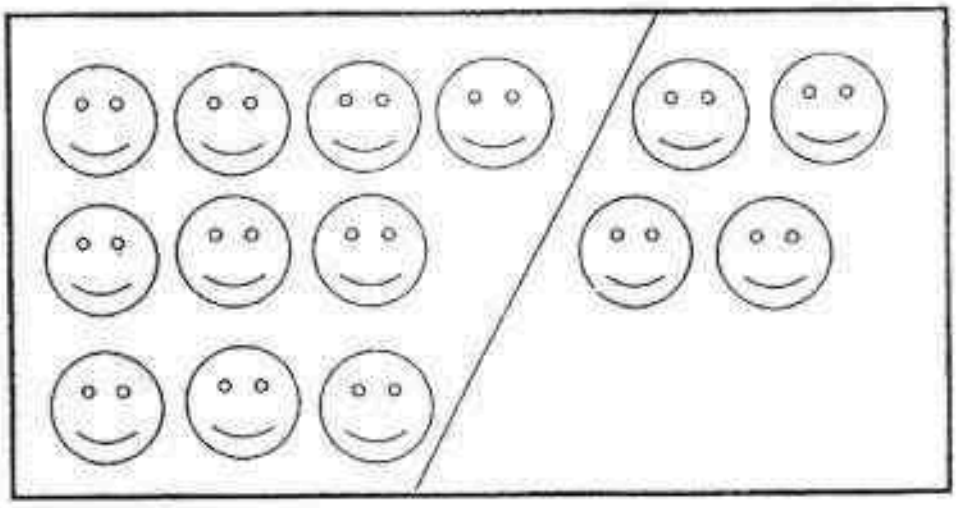
(2)



(4)

( )

7. Which of the following shows the correct **addition** equation for the picture below?



(1) 3 + 1 = 4

(2) 4 + 6 = 10

(3) 9 + 4 = 13

(4) 10 + 4 = 14

( )

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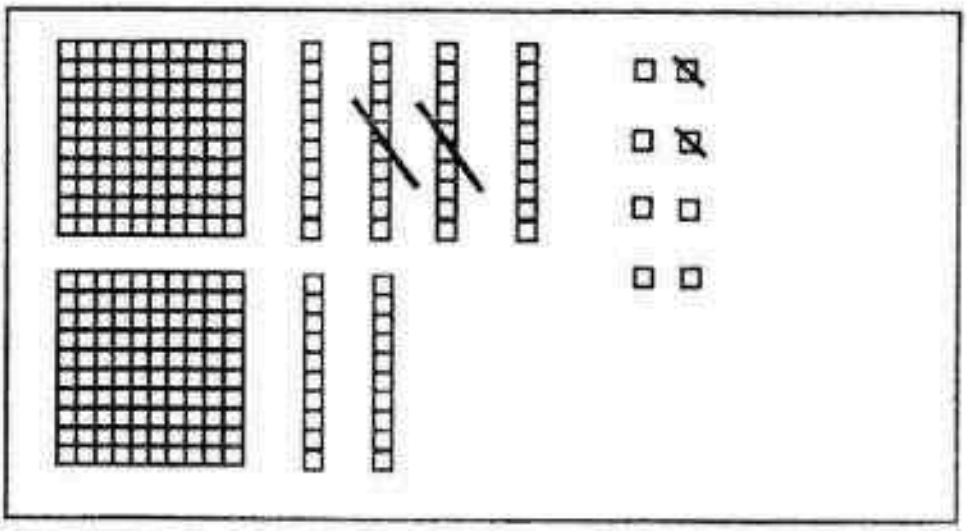
8. Which of the following shows the correct **subtraction** equation for the picture below?



(1) 246 – 22 = 224 (3) 268 – 22 = 246

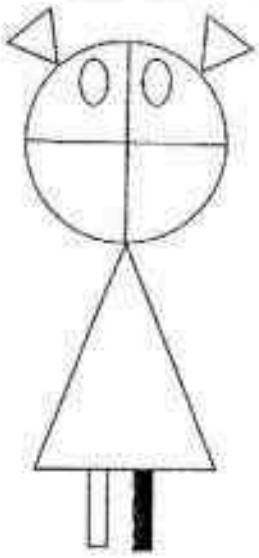
(2) 266 – 22 = 244 (4) 268 – 12 = 256 ( )

9. The width of the door in my classroom is about _____.

(1) 1 cm (3) 1 m

(2) 10 cm (4) 10 m ( )

10. Look at the picture below.
The shaded shape is a _____.



(1) circle (3) square

(2) rectangle (4) triangle ( )

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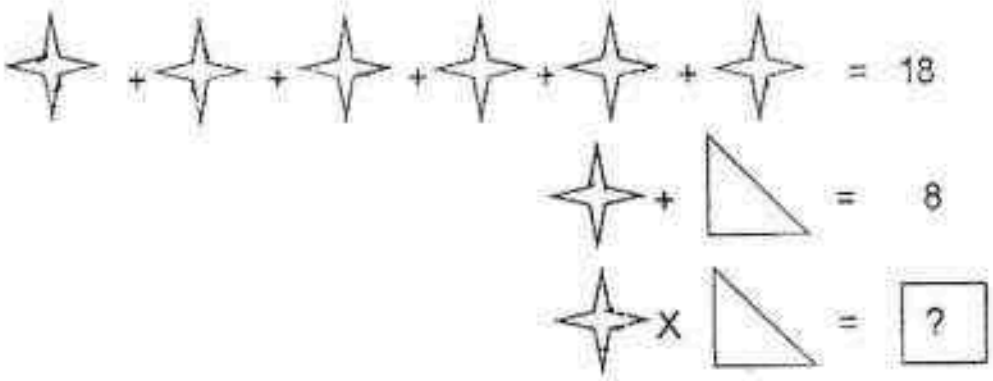
11.



(1) 5 (3) 3

(2) 15 (4) 26 ( )

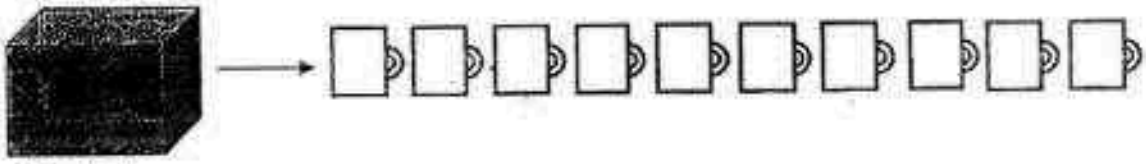
12. Which of these equations below is **not** related?

(1) 14 + 2 = 16 (3) 14 ÷ 7 = 2

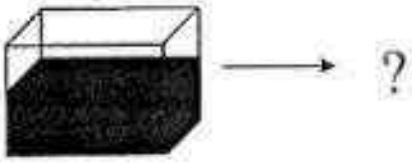
(2) 14 ÷ 2 = 7 (4) 2 x 7 = 14 ( )

13. Study the pictures carefully.
Tank A and tank B are similar. Tank A is filled with water completely.
Tank B is half filled with water.

All the water in Tank A can fill some similar mugs as shown below.
How many similar mugs can be filled by **all the water** in Tank B?



Tank A



Tank B

(1) 5 (3) 12

(2) 8 (4) 20 ( )

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Section B: (28 x 2 marks)

Work out these questions carefully and write their answers in the boxes or blanks provided. Show all working.

14. 612 is 10 more than _____.

Complete the working for question 15 and 16 below.

15a.

$$\begin{array}{r} 405 \\ +\ 69 \\ \hline \\ \hline \end{array}$$

15b.

$$\begin{array}{r} 523 \\ +\ 187 \\ \hline \\ \hline \end{array}$$

16a.

$$\begin{array}{r} 456 \\ -\ 28 \\ \hline \\ \hline \end{array}$$

16b.

$$\begin{array}{r} 624 \\ -\ 163 \\ \hline \\ \hline \end{array}$$

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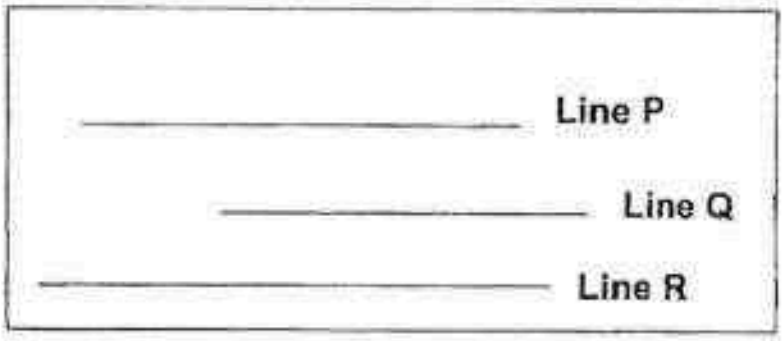
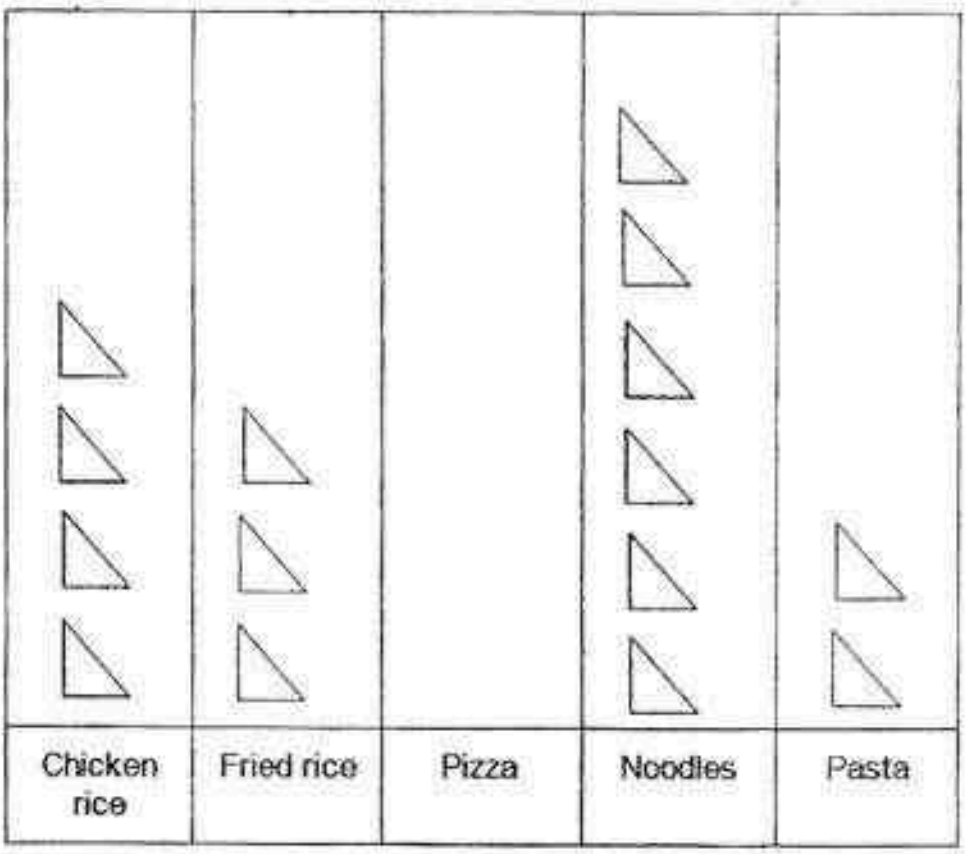
17. Measure the lines below. Which line is the longest?



Line

18. The picture graph below shows the favourite food of Primary 3A.
There are 36 pupils in the class.
Complete the graph below to show the number of pupils who like to eat Pizza.

3A Pupil's Favourite Food



Each stands for 2 children

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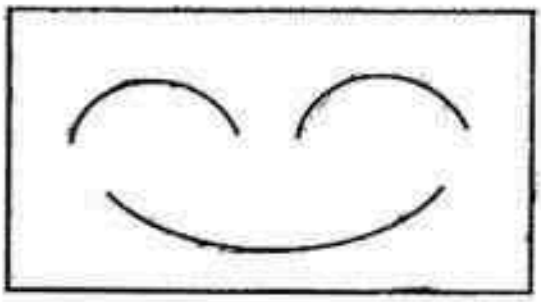
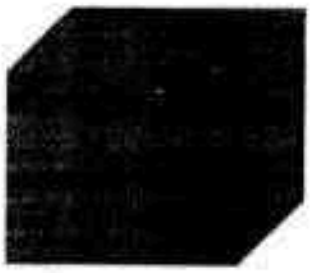
19. Look at the figure below.

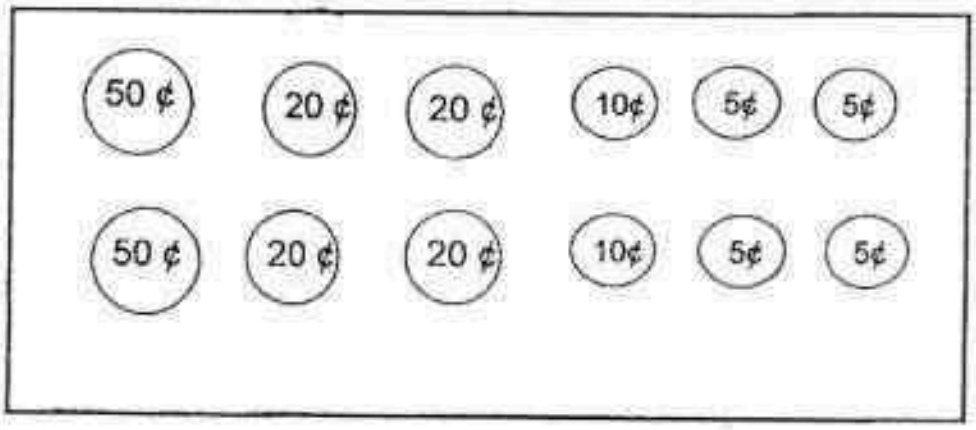


There are _____ straight lines and ____ curves.

20. The figure below has _____ flat surfaces.



21. **Circle** only 5 coins to make $1.



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22. Arrange the set of fractions below in order.
Begin with the **greatest.**

$\frac{1}{5}$	$\frac{1}{9}$	$\frac{1}{2}$	$\frac{1}{3}$

☐ , ☐ , ☐ , ☐

greatest

23. 2 hundreds + 15 tens + 12 ones = _____

☐

24. Find the number in the box below.

☐ + 745 = 851

☐

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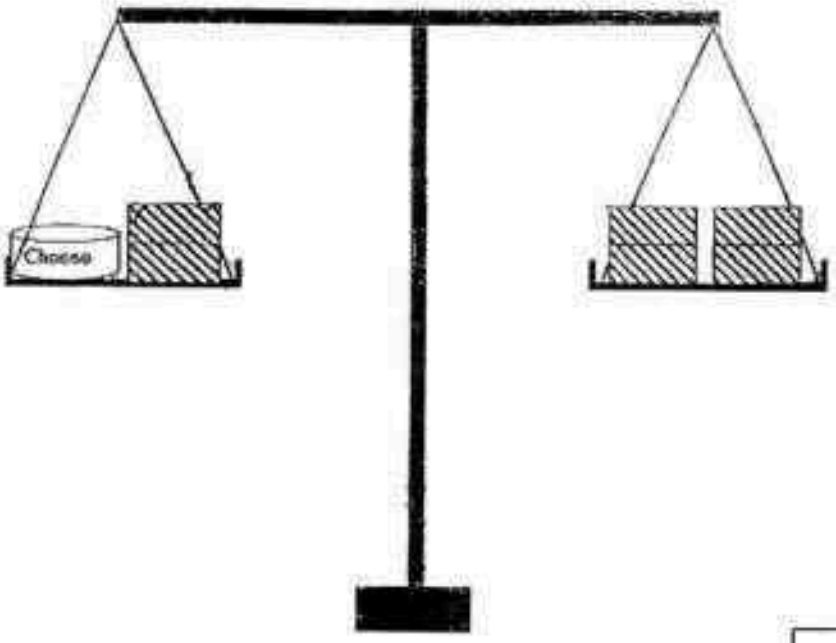
25. Find the missing number.

$$\begin{array}{r} 6\ \boxed{?}\ 0 \\ -\ 1\ 5\ 2 \\ \hline 5\ 3\ 8 \\ \hline \end{array}$$

26. I am a two-digit number.
I am more than 20 but less than 30.
I can be divided by 3 and 4 exactly.

What number am I?

27. The mass of each ▨ is 100g.
What is the mass of the packet of cheese?



g

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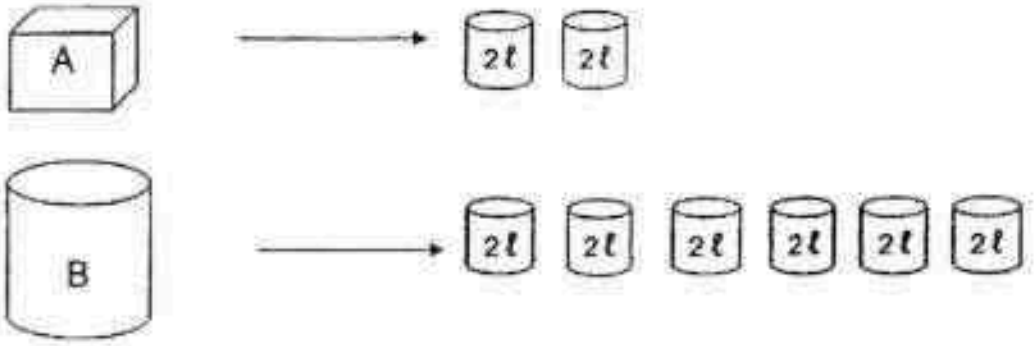
28. Sheila used all the water in Tank A to fill some containers.
Then, she used all the water in Tank B to fill some similar containers as shown below.



Tank A contains _____ ℓ water less than Tank B.

29. Ali reached a park at 7.40 a.m..
He cycled for 30 minutes.

What time did he finish cycling?

_____

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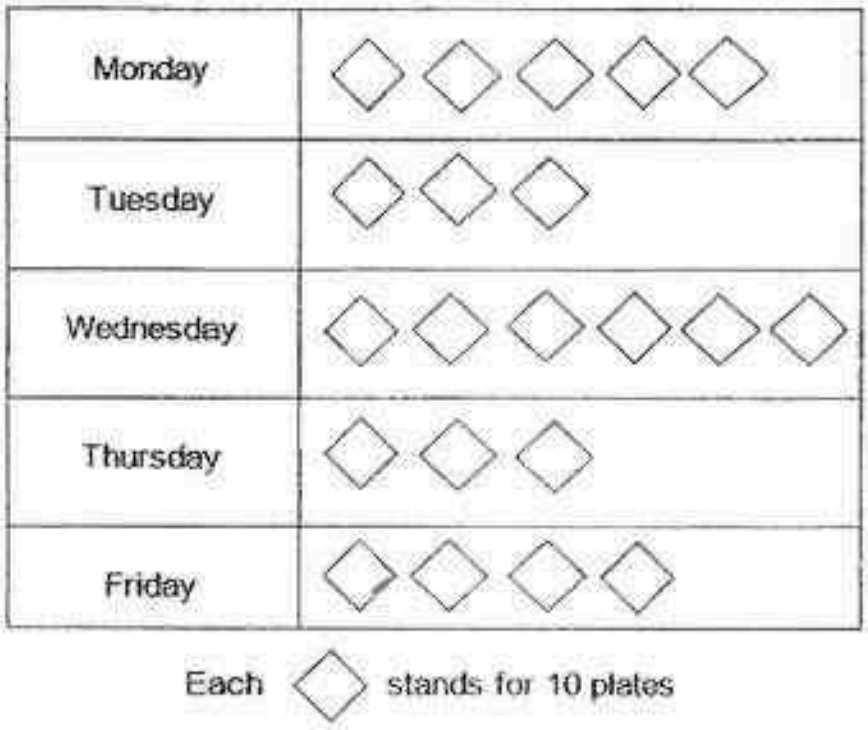
The picture graph below shows the number of plates of chicken rice sold over a week at a stall.

Study it and answer questions **30 and 31**.

Plates of Chicken Rice Sold



30. On which day was there 2 times as many plates of chicken rice sold as Tuesday?

31. Find the total number of plates of chicken rice sold from Wednesday to Friday.

plates

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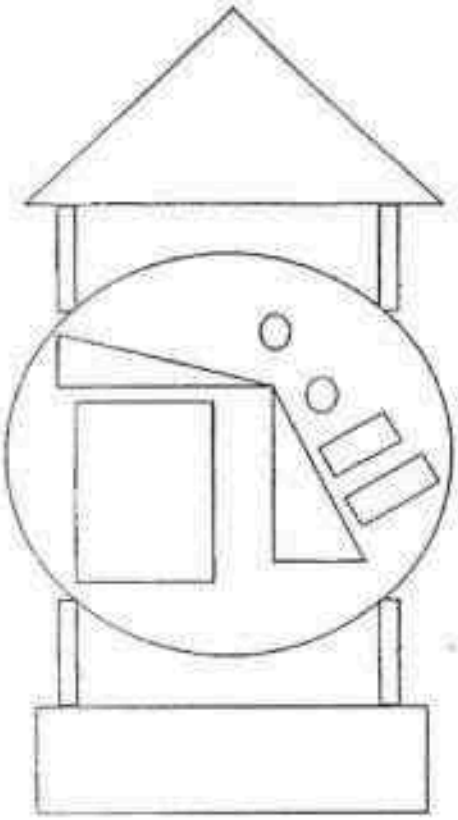
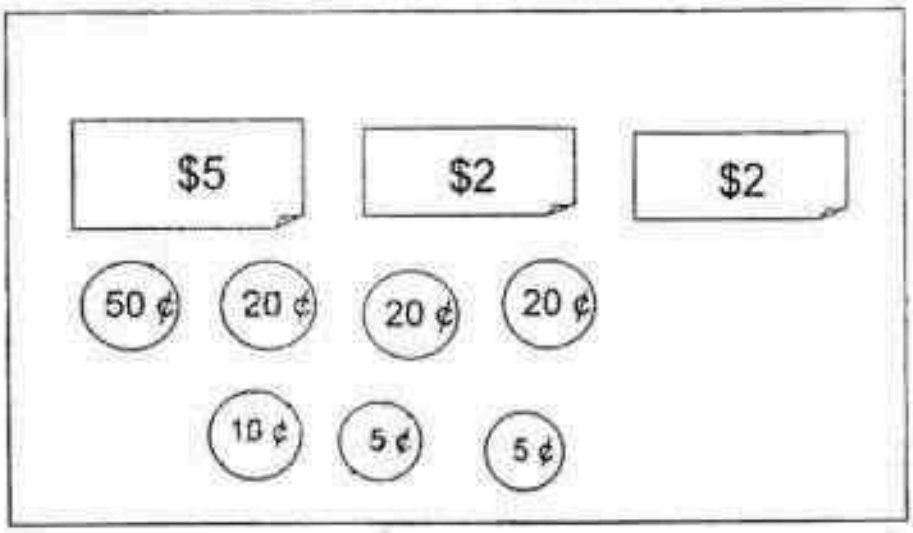
32. Look at the picture below.
The difference between the number of triangles and rectangles is

_____



33. Yen bought a book for $4.65.
She handed the cashier $10.
Colour the amount of change she should receive.



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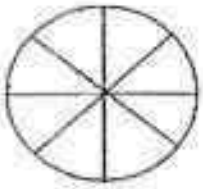
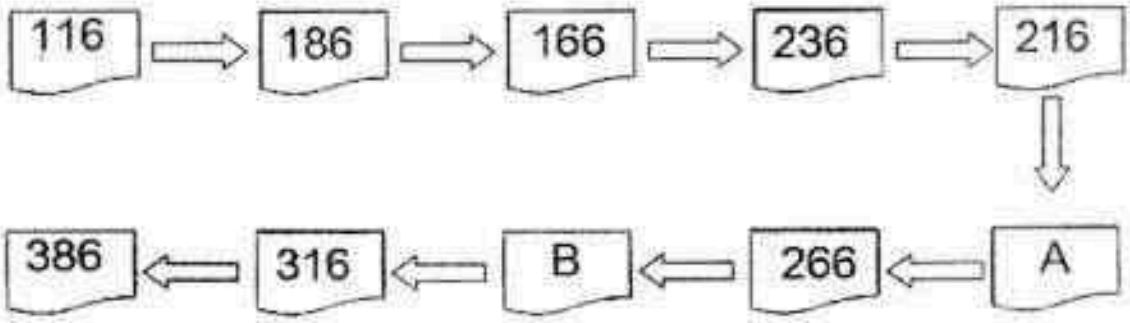
34. Mrs Lee cuts a pie shown below into 8 equal pieces.
3 pieces were eaten.
What fraction of the pie was **not** eaten?



pie

35. Find the values of A and B.



A =

B =

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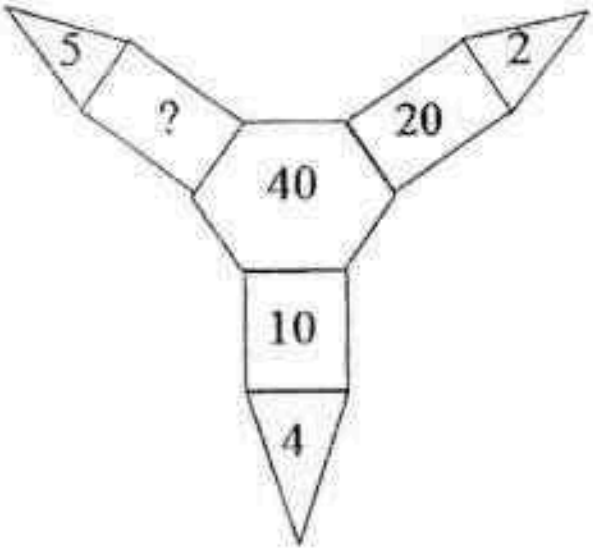
36. The difference of two numbers is 30.
The smaller number is 14.
What is the greater number?

37. Complete the following.
What is the missing number?



38. Bobby buys 3 bags of marbles.
There are 10 marbles in each bag.
He keeps 12 marbles and gives the rest of the marbles to his 2 friends equally.
How many marbles does each friend receive?

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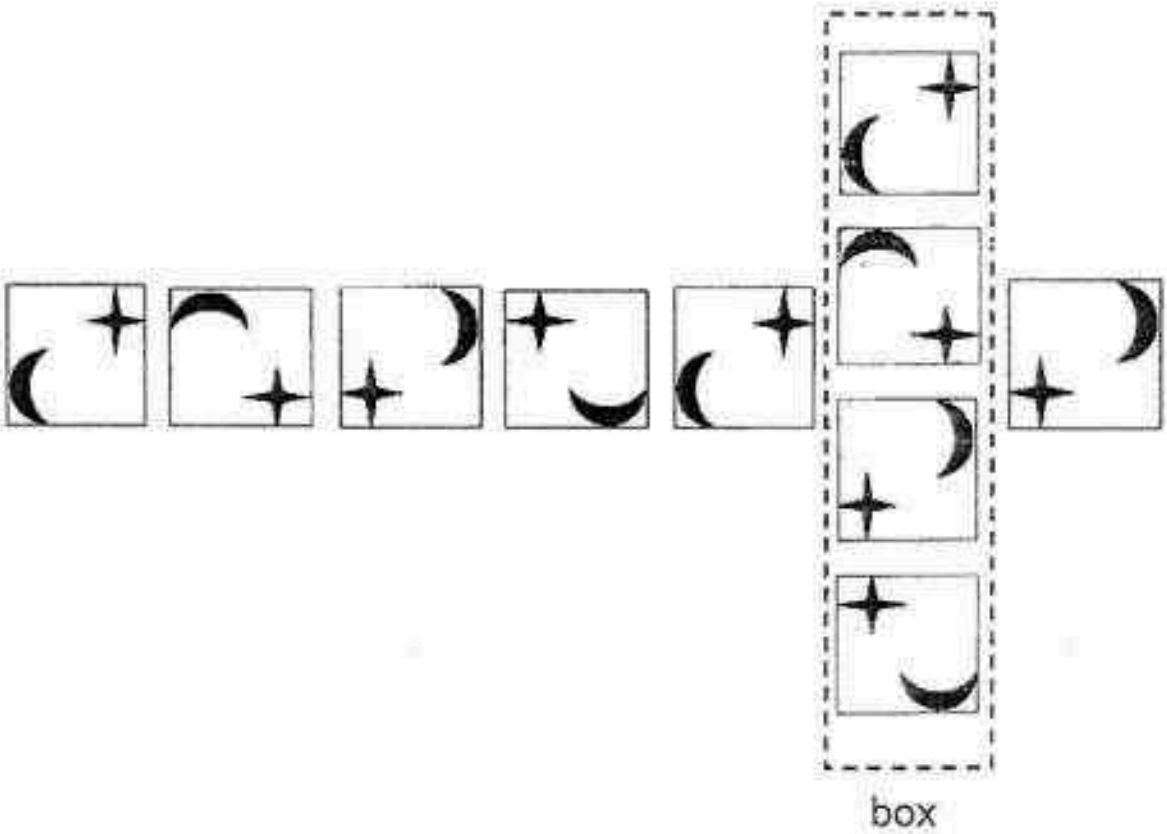
39. Suzie attends Art lesson every Thursday.
The lesson is 50 minutes long.

The lesson ends at half past 5 in the evening.

What time did the lesson start?

40. Look at the pattern below.
Circle one of the correct pictures in the box to complete the pattern.



41. Study the figure below.
How many more parts must be shaded to show $\frac{7}{12}$?

parts

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Section C: (6 x 3 =18 marks)

Show all number equations and working clearly in the space provided.

42. Sheila has 207 stamps.
She has 35 stamps more than Lily.
Betty has 50 stamps fewer than Lily.
How many stamps does Betty have?

Working

Betty has _____ stamps.

43. Annie has 9 apples.
Lucy as 4 times as many apples as Annie.
How many apples do they have altogether?

Working

They have _____ apples altogether.

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44. Eunice leaves school at 1.30 p.m.
She reached the library 15 minutes later.
She spent 40 minutes at the library.
What time did she leave the library?

(Hint: Fill in the time-line below to work out your answer.)

Eunice left the library at _____

45 Mrs Soo puts some marbles in some similar plates.
Find the mass of the empty plate.

140g 110g

Working

The mass of the empty plate is _____ g.

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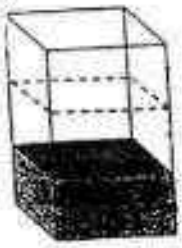
46. A box of buns costs $2
There are 4 buns in each box.
Mr Que wants to buy 20 buns.
How much does he have to pay?

Working

He has to pay $_____ .

47. $\frac{1}{3}$ of the container below is filled by 7 bottles of orange juice.

Working



(a) What fraction of the container is not filled?

_____ of the container is not filled.

(b) How many more similar bottles of orange juice are needed to fill the container completely?

_____ more bottles of orange juice are needed.

The End
Have you checked your work?

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EXAM PAPER 2016 (P2)

SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : SA2

Section A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	4	4	4	2	3	4	3	3	2
Q11	Q12	Q13							
2	1	1							

Section B

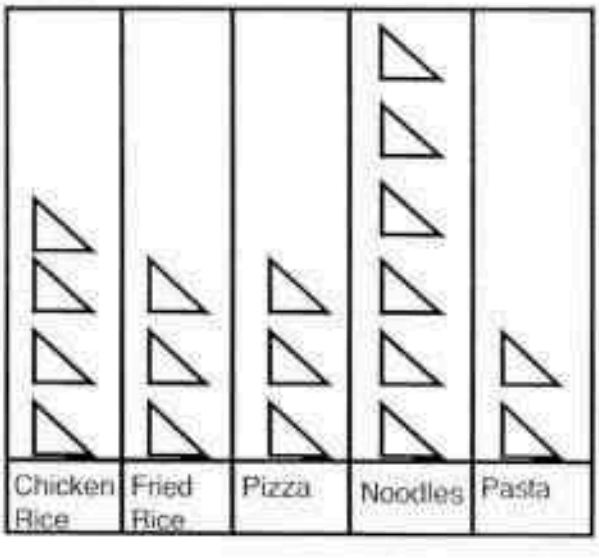
Q14) 602

Q15) (a) 474
(b) 710

Q16) (a) 428
(b) 461

Q17) Line R

Q18)



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Q19) There are 4 straight lines and 3 curves.

Q20) The figure below has 6 flat surfaces.

Q21) 50c, 20c, 20c, 5c, 5c

Q22) $\boxed{\frac{1}{2}}$, $\boxed{\frac{1}{3}}$, $\boxed{\frac{1}{5}}$, $\boxed{\frac{1}{9}}$

Q23) 200 + 150 + 12 = $\boxed{362}$

Q24) $\boxed{106}$ + 745 = 851

Q25) 9

Q26) 24

Q27) 400g - 200g = $\boxed{200g}$

Q28) 2 + 2 + 2 + 2 = 8
Tank A contains 8l water less than Tank B.

Q29) $\boxed{8.10am}$

Q30) $\boxed{Wednesday}$

Q31) 60 + 30 + 40 = 130

Q32) 5

Q33) $5, 20c, 10c, 5c

Q34) $\frac{5}{8}$

Q35) A = $\boxed{286}$

B = $\boxed{336}$

Q36) $\boxed{44}$

Q37) $\boxed{8}$

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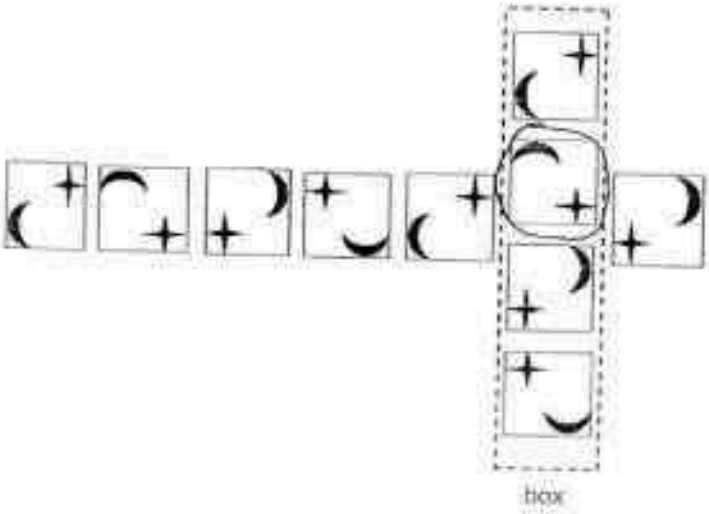
Q38) 3 X 10 = 30
30 - 12 = 18
18 ÷ 2 = 9
Ans: 9

Q39) 4.40pm

Q40



Q41) 3 parts

Q42) S = 207
L = 207 - 35
= 172
B = 172 - 50
= 122

Betty has 122 stamps.

Q43) 1u = 9
5u = 9 X 5
= 45

They have 45 apples altogether.

Q44) 1.30pm → 15 min later → 1.45pm → 40 min later → 2.25pm

Eunice left the library at 2.25pm.

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Q45) 3m + 1p = 140g
2m + 1p =110g
1m = 140 - 110 = 30g
Mass = 110g - 30g - 30g
= 50g

The mass of the empty plate is 50g.

Q46) 4b = \$2
20 ÷ 4 = 5
5 X \$2 = \$10
He has to pay \$10.

Q47) (a) $1 - \frac{1}{3} = \frac{2}{3}$

$\frac{2}{3}$ of the container is not filled.

(b) 1 part = 7 bottles
2 parts = 7 X 3
= 14 bottles

14 more bottles of orange juice are needed.

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31

NANYANG PRIMARY SCHOOL

SECOND SEMESTRAL EXAMINATION 2016

PRIMARY 2

MATHEMATICS

DURATION: 1 HOUR 30 MINUTES

Section A	/ 40
Section B	/ 40
Section C	/ 20

Total: / 100

Name: _____ ( )

Class: Primary 2 ( )

Date: _____

Parent's Signature: _____

Any query on marks awarded should be raised by **4 Nov 2016**. We seek your understanding in this matter as any delay in the confirmation of marks will lead to delays in the generation of results.

Parent's Signature: _____

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.

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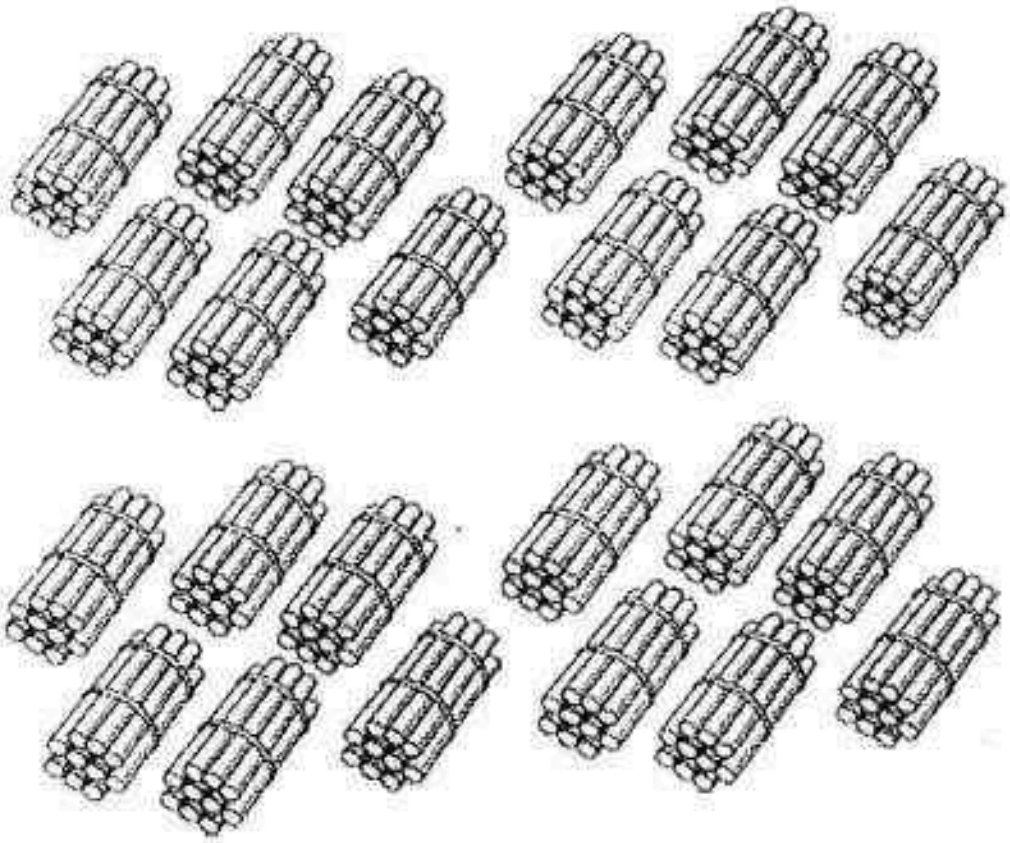
Section A

Questions 1 to 20 carry 2 marks each.
For each question, four options are given.
One of them is the correct answer.
Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets ( ) provided. (Total: 40 marks)

1. Look at the picture below.



How many are there altogether?

(1) 24 (2) 20
(3) 200 (4) 240 ( )

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2. What is the value of 700 + 30 + 5?

(1) 357 (2) 573
(3) 735 (4) 753 ( )

3. 568 is 135 more than [?].
What is the missing number?

(1) 433 (2) 533
(3) 603 (4) 703 ( )

4. Which one of the following numbers is the greatest?

(1) 354 (2) 534
(3) 453 (4) 435 ( )

5. What is the value of 510 – 378?

(1) 132 (2) 142
(3) 268 (4) 888 ( )

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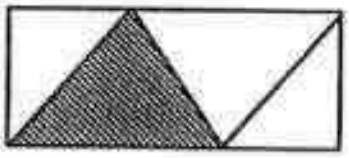
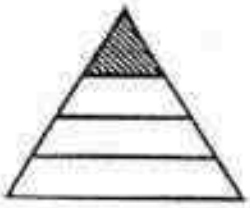
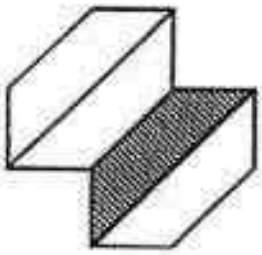
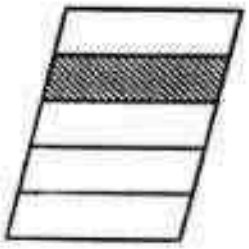
6. Which one of the following shapes shows that $\frac{1}{4}$ of the shape is shaded?

(1) 

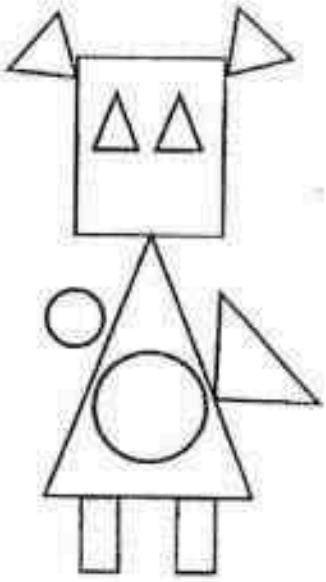
(2) 

(3) 

(4) 

( )

7. Look at the figure below.



How many circles are there in the figure above?

(1) 5
(2) 2
(3) 3
(4) 6

( )

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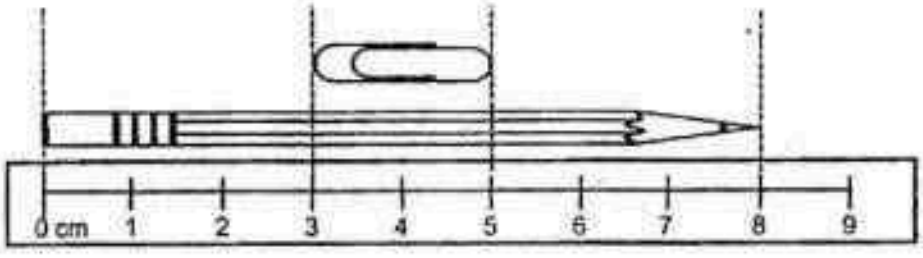
8. Find the value of 4 x 8.

(1) 12 (2) 28
(3) 32 (4) 36 ( )

9. Divide 35 by 5.

(1) 6 (2) 7
(3) 30 (4) 40 ( )

10. Look at the diagram below.



How much longer is the pencil than the paper clip?

(1) 5 cm (2) 2 cm
(3) 3 cm (4) 6 cm ( )

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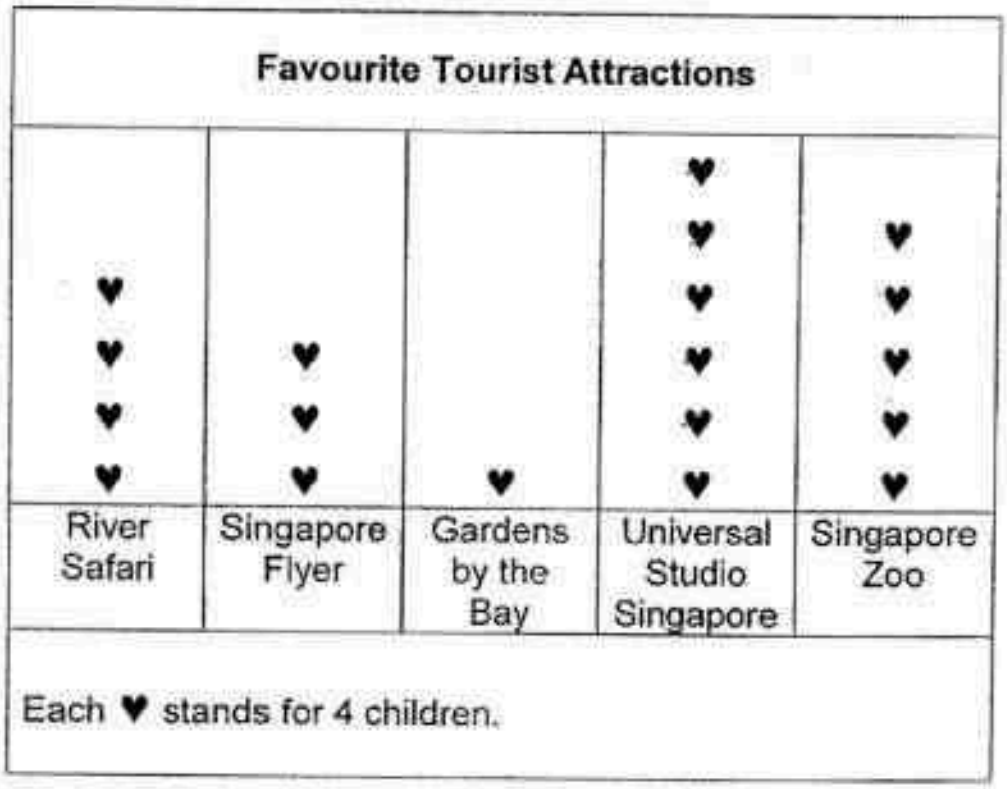
11. The picture graph below shows the favourite tourist attraction of a group of children.



How many children chose Universal Studio Singapore as their favourite tourist attraction?

(1) 6
(2) 10
(3) 20
(4) 24

( )

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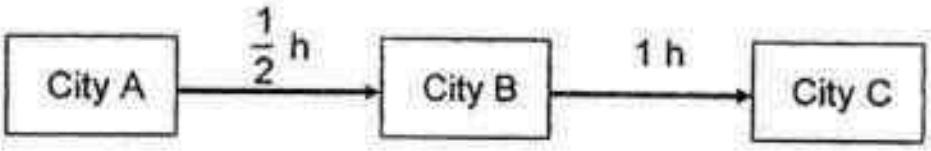
12. The time taken for a car to travel between two cities is as shown below.



The car leaves Town A at 7.30 a.m.

Which one of the following clocks shows the correct time the car reaches City C?

(1)

(2)

(3)

(4)

( )

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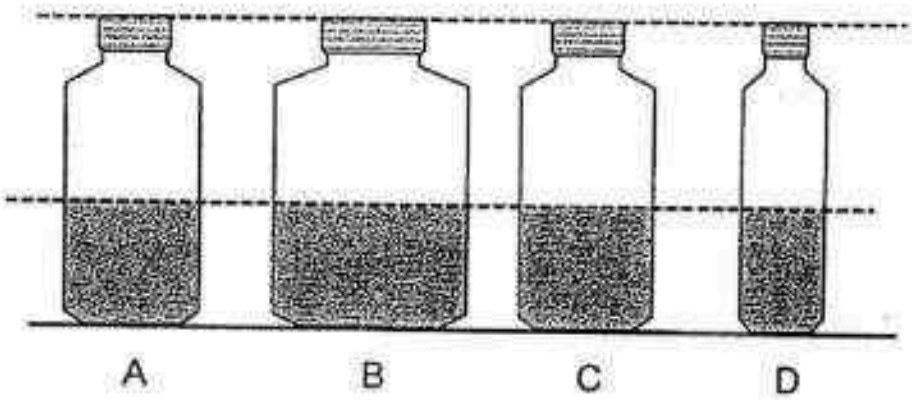
13. Look at the containers below.



Which of the containers shown above have the same volume of water?

(1) A and B
(2) A and C
(3) B and D
(4) All of the above ( )

14. For every 100 m that Janice runs, Peter will run 120 m. How far will Peter run when Janice runs a total distance of 300 m?

(1) 660 m
(2) 420 m
(3) 360 m
(4) 240 m ( )

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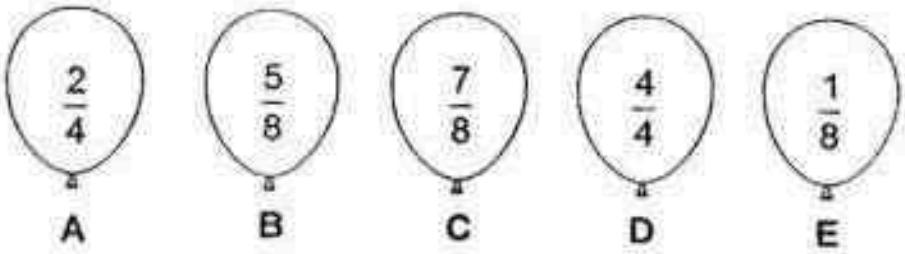
15. Which two balloons below will add up to make $\frac{6}{8}$?



(1) A and E
(2) A and D
(3) B and E
(4) C and E

( )

16. The total mass of a table and a chair is 13 kg.
The table is 5 kg heavier than the chair.
What is the mass of the chair?

(1) 18 kg
(2) 9 kg
(3) 8 kg
(4) 4 kg

( )

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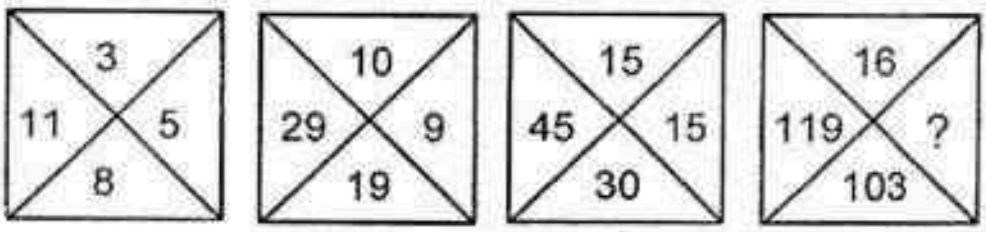
17. Osman invited 9 friends to his party.
He gave each of his friends 5 sticks of satay.
In the end, Osman had 2 sticks of satay left
How many sticks of satay did he have at first?

(1) 16 (2) 45

(3) 47 (4) 63 ( )

18. Look at the pattern below.



What is the missing number?

(1) 87 (2) 93
(3) 97 (4) 119 ( )

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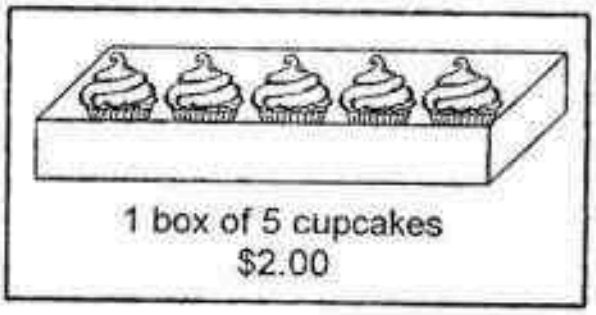
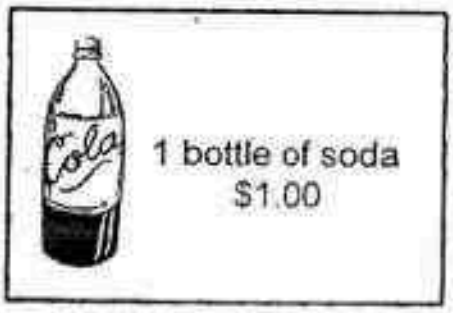
19. Jen had $13.
She bought a toy bear that cost $12.
After that, her mother gave her another $6.
How much money did she have in the end?

(1) $6 (2) $7
(3) $18 (4) $19 ( )

20. Sandy bought 10 cupcakes and 1 bottle of soda for her birthday party.
She gave the cashier $6.
How much change did she receive from the cashier?





(1) $1 (2) $11
(3) $5 (4) $4 ( )

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Section B

Questions 21 to 40 carry 2 marks each.
Write your answers in the spaces provided.
Give your answer in the units stated. (Total: 40 marks)

21. Write the following in numerals.

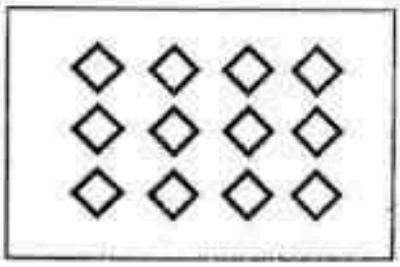
(a) two hundred and twenty

(b) five hundred and four

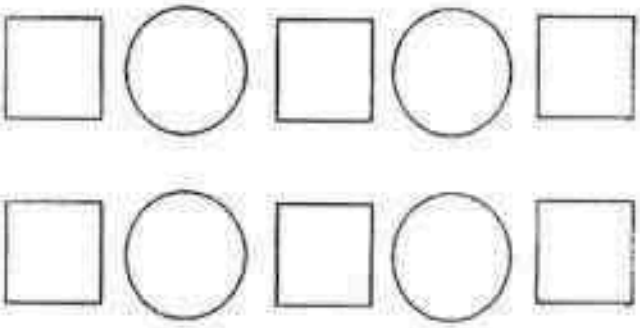
Answer : (a)_____

(b)_____

22. Look at the picture in the box below.



Based on the picture, write 2 multiplication equations.



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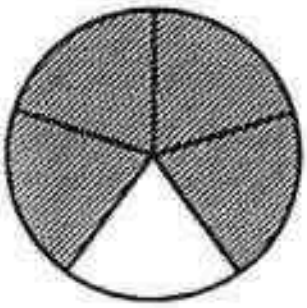
23. The figure below is divided into equal parts.



What fraction of the figure below is **shaded**?

Answer : _____

24. Arrange the fractions in order from the smallest to the greatest.

$\frac{5}{7}$ $\frac{2}{7}$ $\frac{6}{7}$

[ ] , [ ] , [ ]

25. Subtract $\frac{2}{9}$ from $\frac{5}{9}$.

Answer : _____

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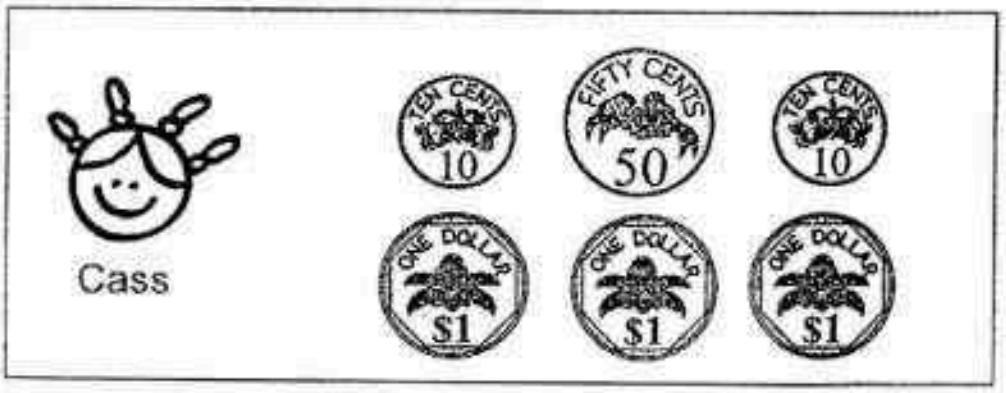
26. The clock below shows the time that Ahmad goes to bed at night.

What time does Ahmad go to bed?
Write your answer in a.m. or p.m.

Answer : _____

27. Look at the pictures given.



Who has less money?

Answer : _____

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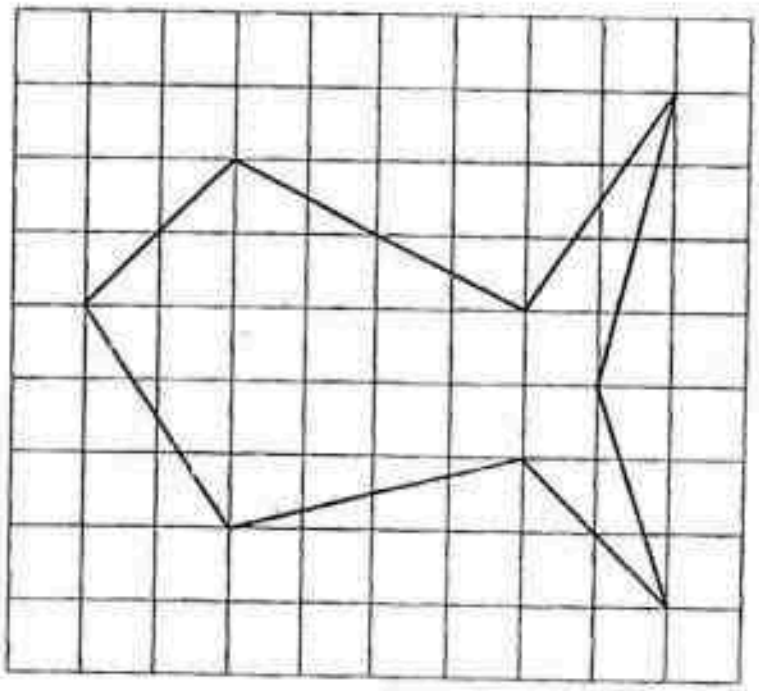
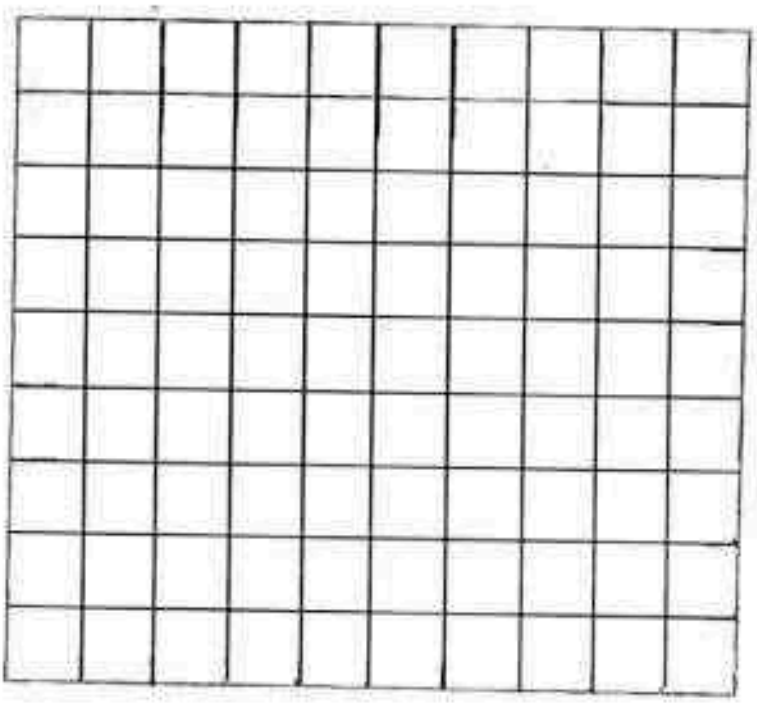
28. Copy the given figure below exactly onto the square grid at the bottom.



Ans:



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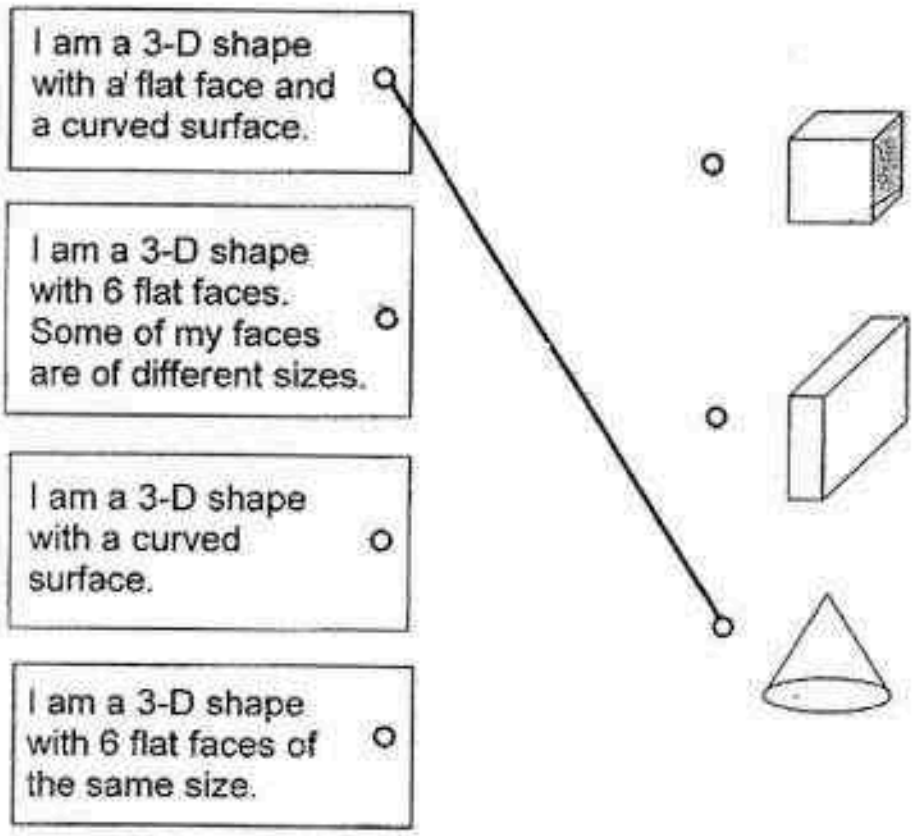
29. Draw lines to join the description to its shape.
The first one has been done for you.



30. There were 728 children left in the hall after 59 children went home.
How many people were there in the hall at first?

Answer : _____

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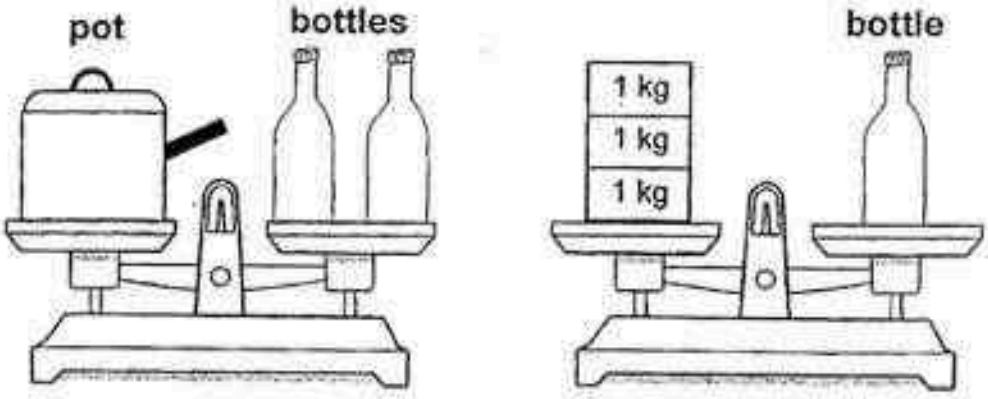
31. Each box contained 6 pencils.
Janice bought 2 such boxes of pencils.
How many pencils did Janice buy altogether?

Answer : _____

32. Mr Tan puts 36 tables in a classroom.
There is an equal number of tables in each of the 4 rows.
How many tables are there in each row?

Answer : _____

33. Look at the diagram below.



What is the mass of the pot?

Answer : _____ kg

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34. 558 people went to a bird park on Saturday.
347 more people went to the bird park on Saturday than on Sunday.
How many people went to the bird park on both days?

Answer : _____

35. Jia Ming reached the cinema at 1.20 p.m.
He was 30 minutes late for the show.
What time did the show start?

Answer : _____ p.m.

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36. On Monday, Donald runs 2 rounds around the field.
On Tuesday, he runs 4 rounds around the field.
On Wednesday, he runs 7 rounds around the field.
On Thursday, he runs 11 rounds around the field.
Given that the pattern continues, how many rounds will he run On Friday?

Answer : _____

37. I am an odd number.
I am a number between 20 and 50.
The digit in the tens place is 3 times the digit in the ones place.
What number am I?

Answer : _____

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38. Peggy bought 30 pencils.
She packed 4 pencils in each box and had 2 pencils left.
How many boxes of 4 pencils did Peggy pack?

Answer : _____

39. Adele, Bala and Chris want to take a photograph together.
They put 3 chairs in a straight row.
How many different ways can all of them sit together on the chairs to take the photograph?

Answer : _____

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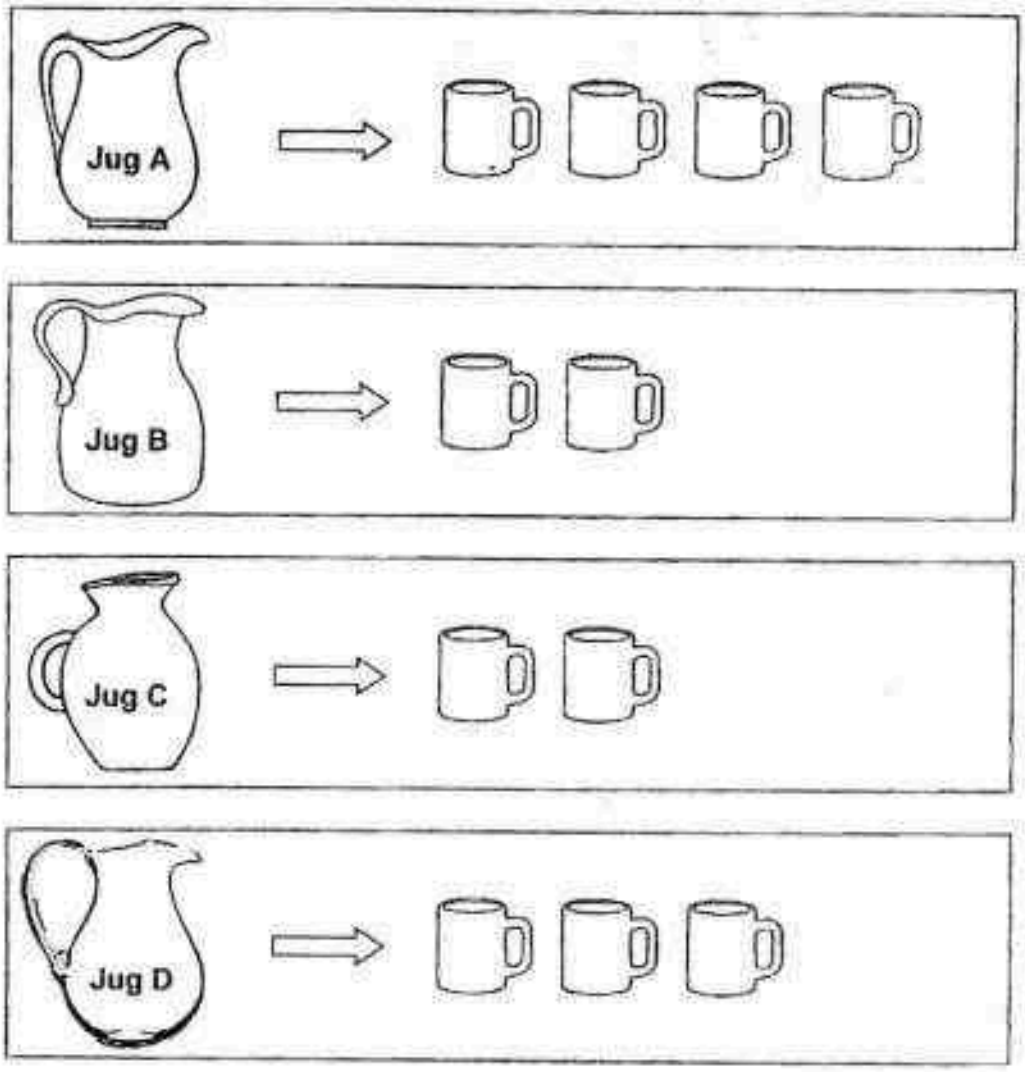
40. Look at the jugs below.



The water in the jugs was poured into cups of the same size as shown below.

Put a tick (√) in the box for each correct statement.

☐ The volume of water in Jug C is twice the volume of water in Jug A.

☐ The volume of water in Jug A is twice the volume of water in Jug B.

☐ The volume of water in Jug A is less than the volume of water in Jug D.

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Section C

Questions 41 to 45 carry 4 marks each.
Do these word problems carefully.
Show your working clearly in the space provided for each question.

(Total: 20 marks)

41. Sue baked 24 muffins.
She packed 3 muffins in each box.

(a) How many boxes did she use to pack all the muffins?

She used _____ boxes to pack all the muffins.

(b) Sue gave away some of her muffins and was left with **5 boxes** of muffins.
How many muffins were left?

There were _____ muffins left.

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42. There were 4 sweets in a packet.
Alicia bought 6 packets of sweets.

(a) How many sweets did Alicia buy in all?

Alicia bought _____ sweets in all.

(b) Brandon had some sweets at first.
Alicia gave Brandon 18 sweets.
In the end, Brandon had 30 sweets.
How many sweets did Brandon have at first?

Brandon had _____ sweets at first.

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43. A pail cost $10.

(a) How much will 6 such pails cost in total?

6 such pails will cost $_____ in total.

(b) There were 5 pails altogether.
Khalid poured water into 3-litre pails and 5-litre pails.
The pails were all filled to the brim.
He used a total of 19 litres of water.
How many 3-litre pails did Khalid use?

Khalid used _____ 3-litre pails.

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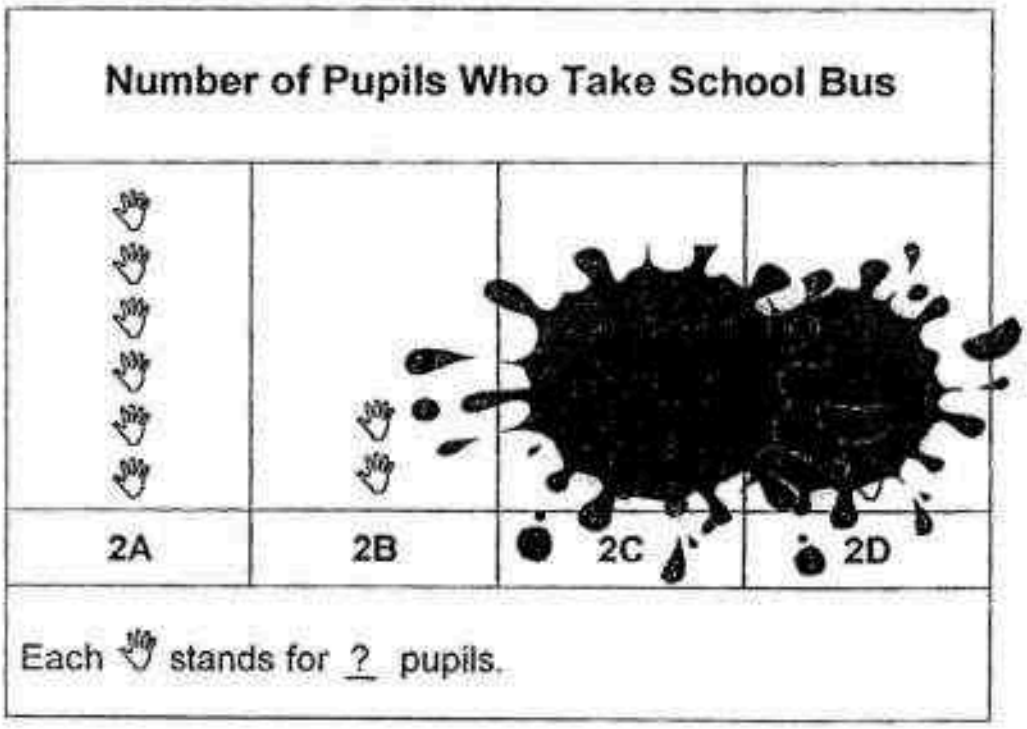
44. The table as shown below shows the number of pupils who take school bus to school from 2A, 2B, 2C and 2D on Monday.

The data in the table is used to create the picture graph below.

Part of the table and graph is covered by ink.

Class	2A	2B	2C	2D
Number of Pupils	18	6	[illegible]	15



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(a) How many pupils does each stand for?

Each stands for _____ pupils.

(b) There is a total of 27 pupils from 2C and 2D.
How many pupils in 2C take school bus?

_____ pupils from 2C take school bus.

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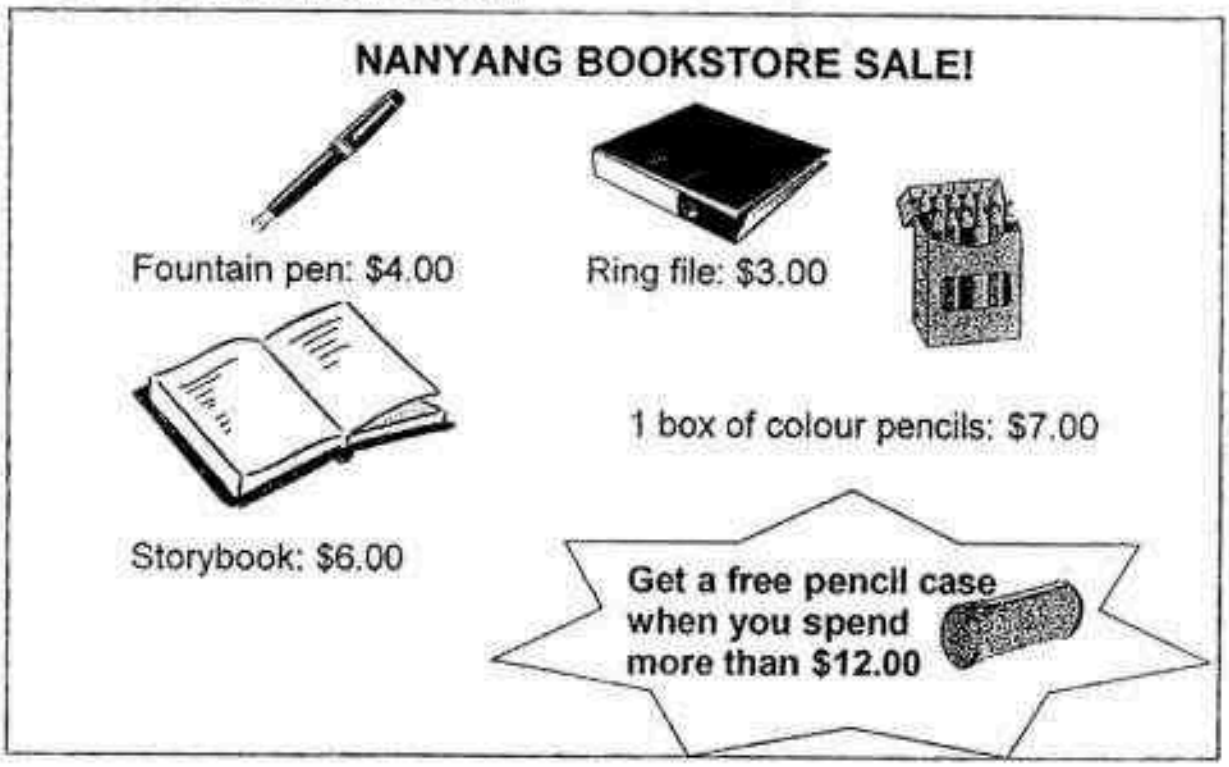
45. Study the picture below.



(a) Tim bought 1 fountain pen and 1 box of colour pencils.
How much did he spend in total?

He spent $_____ in total.

(b) Anna bought 2 different items from the bookstore and received a free pencil case.
What was the total price of the 2 different items that she bought?

The total price of the 2 different items that she bought was $_____.

☺ ***End of Paper*** ☺
Please Check Carefully

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EXAM PAPER 2016 (P2)

SCHOOL : NANYANG PRIMARY SCHOOL

SUBJECT : MATHEMATICS

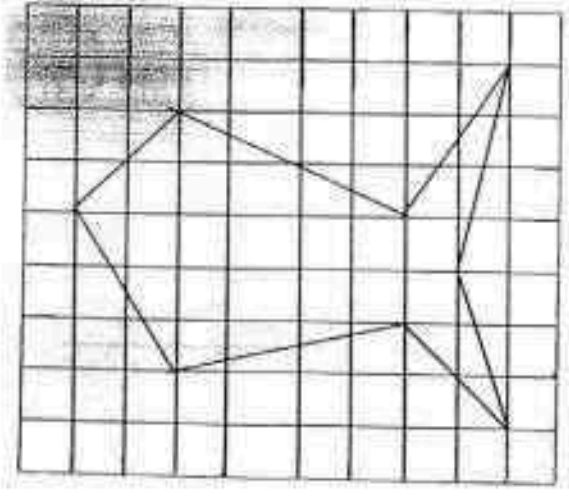
TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	3	1	2	1	3	2	3	2	4
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
4	3	2	3	3	4	3	1	2	1

Q21) (a) 220
(b) 504

Q22) 4 X 3 = 12
3 X 4 = 12

Q23) $4/5$
Q24) $2/7$, $5/7$, $6/7$
Q25) $1/3$
Q26) 9.45 p.m.
Q27) Kelly
Q28)



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Q29)

Q30) 787
Q31) 12
Q32) 9
Q33) 6kg
Q34) 769
Q35) 12.50 p.m.
Q36) 16
Q37) 31
Q38) 28
Q39) 6
Q40) The only statement correct is " The volume of water in Jug A is twice the volume of water in Jug B. "

Q41) (a) $24 \div 3 = 8$
She used 8 boxes to pack all the muffins.

(b) $5 \times 3 = 15$
There were 15 muffins left.

Q42) (a) $4 \times 6 = 24$
Alicia bought 24 sweets in total.

(b) $30 - 18 = 12$
Brandon had 12 sweets at first.

Q43) (a) $6 \times \$10 = \$60$
6 such pails will cost $60 in total.

(b) Difference between the pails = 5 - 3 = 2
If all 5 pails were 5 litre, total litre = 5 X 5 = 25l
Difference in litre = 25 - 19 = 6l
Number of 3-litre pails = $6 \div 2 = 3$
Khalid used 3 3-litre pails.

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Q44) (a) $18 \div 6 = 3$
Each hand stands for 3 pupils.

(b) $27 - 15 = 12$
12 pupils from 2C take school bus.

Q45) (a) $7 + 4 = 11$
He spent $11 in total.

(b) $7 + 6 = 13$
The total price of the 2 different items that she bought was $13.

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32

METHODIST GIRLS' SCHOOL (PRIMARY)

Founded in 1887

END-OF-YEAR EXAMINATION 2016

PRIMARY 2

MATHEMATICS

Total Time: 1 hour 30 minutes

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.
Follow all instructions carefully.
Answer all questions.

Name: _____ ( )

Class: Primary 2._____

Date: 26 October 2016

50

This booklet consists of 15 pages including this page.

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Section A (10 x 1m)

Choose the correct answer for each question and write its number in the brackets provided.

1. [ ] + 57 = 900

   What is the missing number?

   (1) 843
   (2) 853
   (3) 943
   (4) 957

   ( )

2. What is the even number that comes after 788?

   (1) 786
   (2) 787
   (3) 789
   (4) 790

   ( )

3. 7 hundreds + 17 tens = _____.

   (1) 177
   (2) 717
   (3) 807
   (4) 870

   ( )

(Go on to the next page)

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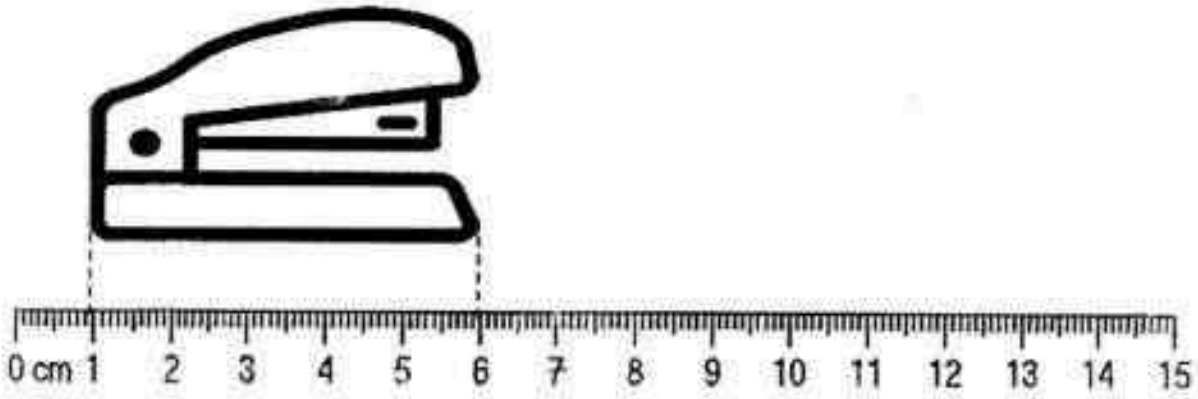
4. $\boxed{} \times 5 = 5 + 5 + 5 + 10$

(1) 6
(2) 5
(3) 3
(4) 4

( )

5. What is the length of the stapler?



(1) 7 cm
(2) 6 cm
(3) 5 cm
(4) 4 cm

( )

(Go on to the next page)

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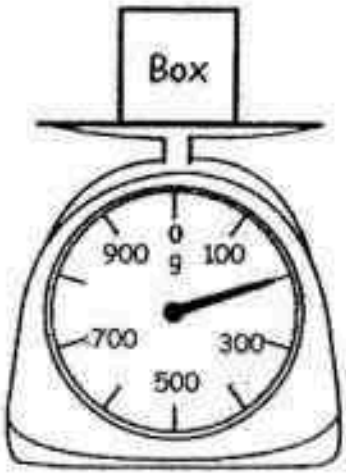
6. A box was placed on a weighing scale as shown below.

What is the mass of the box?



(1) 75 g

(2) 100 g

(3) 150 g

(4) 200 g

( )

7. Which one of the following letters is made of both straight line (s) and curve (s)?

(1) O

(2) P

(3) S

(4) X

( )

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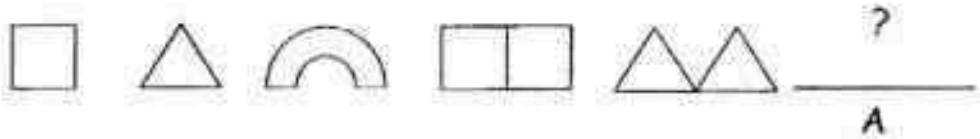
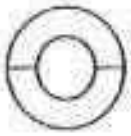
8. Study the pattern below. What is A?



(1) 

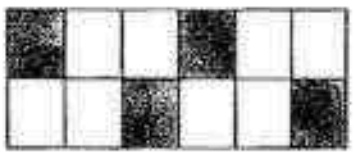
(2)

(3)

(4)

( )

9. What fraction of the figure is unshaded?



(1) $\frac{4}{8}$

(2) $\frac{4}{12}$

(3) $\frac{8}{10}$

(4) $\frac{8}{12}$

( )

(Go on to the next page)

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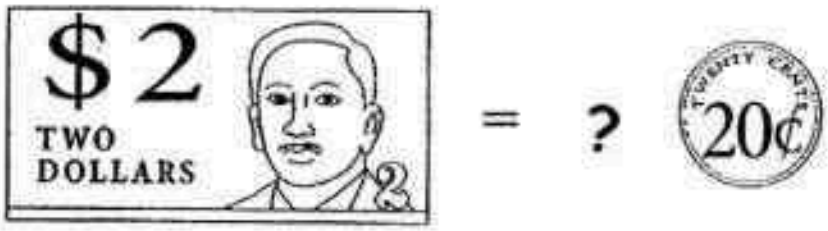
10. How many 20-cent coins can Danny exchange with his $2 note?



(1) 5
(2) 10
(3) 15
(4) 35

( )

(Go on to the next page)

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Section B (5 x 1m)

Read the questions carefully. Write your answers in the space provided.

11. Write 499 in words.

_____

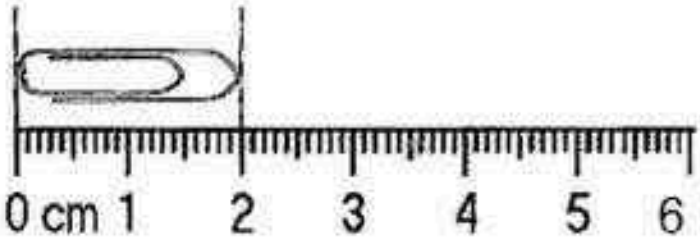
12. Arrange these numbers in order. Begin with the greatest number.

712 127 721 271

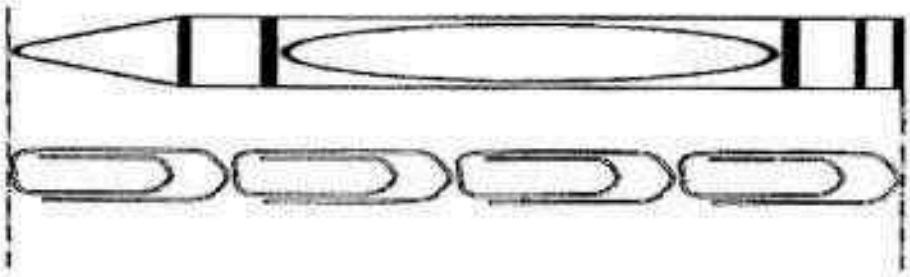
_____ , _____ , _____ , _____

greatest

13. Study the picture below.



A crayon is 4 identical paper clips long. What is the length of the crayon?



Ans: _____cm

(Go on to the next page)

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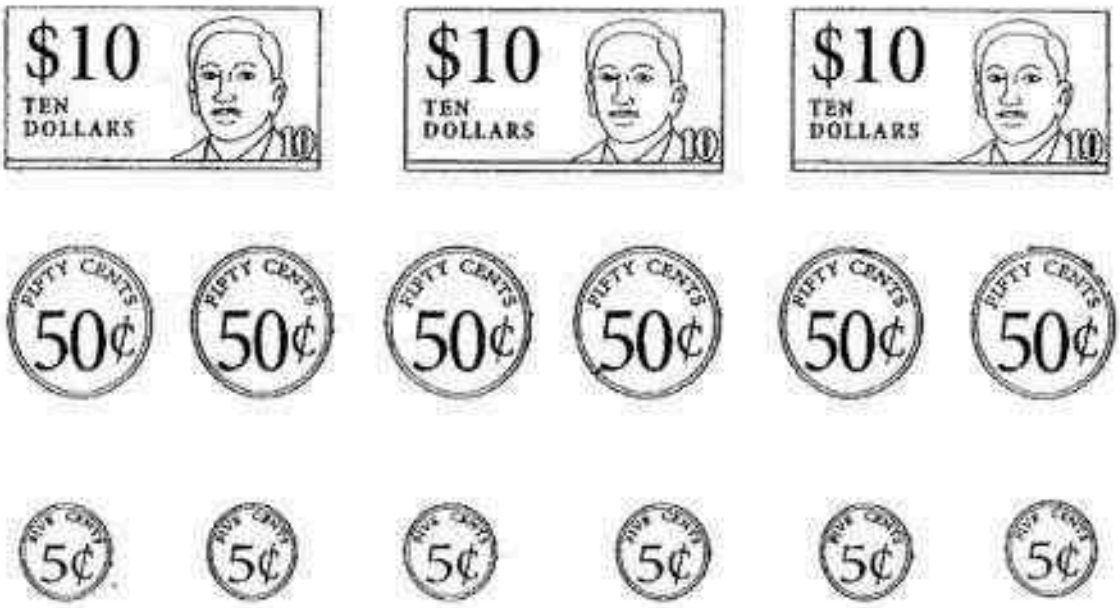
14. Jaime has $22.70.
Circle the note(s) and coin(s) to show the amount of money Jaime has.



15. Arrange the following fractions from the smallest to the greatest.

$$\frac{4}{9}, \frac{4}{5}, \frac{4}{7}$$

Ans: _____, _____, _____
smallest

(Go on to the next page)

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Section C (10 x 2m)

Read the questions carefully. Write your answers in the spaces provided. Show your working clearly if needed.

16. (a) In 671, what is the value of the digit 7?

Ans: (a) _____

(b) In 823, the digit _____ is in the hundreds place.

Ans: (b) _____

17. What is the difference between 343 and 72?

Ans: _____

18. What is the value of ◇ and △ ?

$$\begin{array}{rccc} & 3 & \diamond & 1 \\ + & 1 & 7 & 8 \\ \hline & \diamond & & \triangle \end{array}$$

Ans: △ = _____

◇ = _____

(Go on to the next page)

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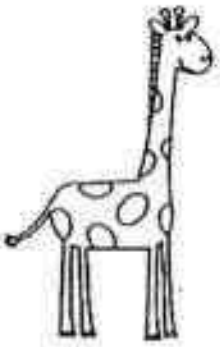
19. A beetle has 6 legs and a giraffe has 4 legs.

beetle



giraffe

(a) How many legs do 4 beetles have?

Ans: (a)_____legs

(b) How many legs do 9 giraffes have?

Ans: (b)_____legs

20. Macy wants to put 32 beads equally into bags of 4.
How many bags does she need?

Ans: _____ bags

21. $\square - \frac{4}{11} = \frac{3}{11} + \frac{1}{11}$

Ans: _____

(Go on to the next page)

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22. The clock below shows the time Ahmad started his piano lesson in the morning . The lesson lasted an hour.

(a) What time did Ahmad's piano lesson end? Include a.m. or p.m. in your answer.

Ans: (a)_____

(b) Ahmad took half an hour to reach home after his piano lesson. What time did he reach home? Include a.m. or p.m. in your answer.

Ans: (b)_____

23. Complete the number pattern below.

280, 335, 390, 445, ____(a)____, ____(b)____, 610

Ans: (a)_____

Ans: (b)_____

(Go on to the next page)

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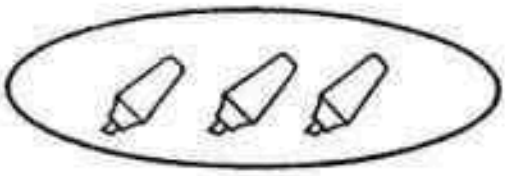
24. The total cost of a set of 3 highlighters was $7.
Alan bought 9 highlighters.
How much did he spend altogether?



$ 7

Ans: $_____

25. The picture graph below shows the various types of pets kept by the children in a class.

Dogs	♡♡♡
Hamsters	♡♡♡♡♡♡
Rabbits	♡♡

Each ♡ represents 5 children.

How many more children kept hamsters and dogs than those who kept rabbits?

Ans: _____

(Go on to the next page)

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Section D (5 x 3m)

Do these word problems. Show your working clearly.

26. 5 identical containers hold 40ℓ of water.
What is the volume of water in each container?

The volume of water in each container is _____ ℓ.

27. Mrs Tan had 781 stickers. She gave 252 of them to her daughter and 155 stickers to her son. How many stickers did she have in the end?

Mrs Tan has _____ stickers in the end.

(Go on to the next page)

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28. Animal A weighs 189 kg.
It is 235 kg lighter than Animal B. Animal C weighs 450 kg.
How much heavier is Animal C than Animal B?

Animal C weighs _____ kg more than the Animal B.

29. Janice has 152 pink marbles.
She has 21 more pink marbles than red marbles.
How many marbles does she have altogether?

She has _____ marbles altogether.

(Go on to the next page)

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30. Amber, Becca and Carine each paid $5 to but a gift for their Grandma. The gift cost $14. How much change did they receive.

They received $_____ change.

End of Paper
Please check your work. ☺

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EXAM PAPER 2016 (P2)

SCHOOL : METHODIST GIRLS' SCHOOL (PRIMARY)

SUBJECT : MATHEMATICS

TERM : SA2

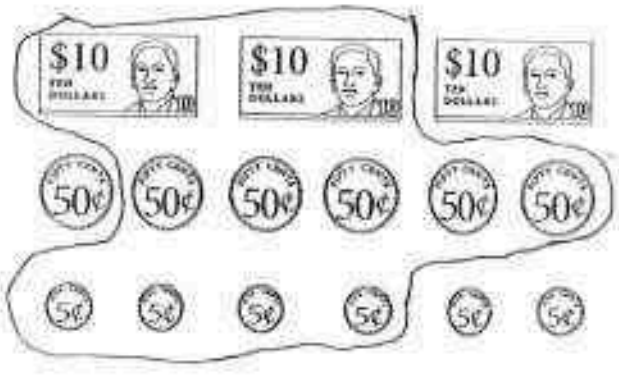
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
1	4	4	2	3	4	2	4	4	2

Q11) four hundred and ninety-nine

Q12) 721, 712, 271, 127

Q13) 8cm

Q14)



Q15) $\frac{4}{9}$, $\frac{4}{7}$, $\frac{4}{5}$

Q16) (a) 70
(b) 8

Q17) 271

Q18) triangle = 9
diamond = 5

Q19) (a) 24 legs
(b) 36 legs

Q20) 8 bags

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Q21) $\frac{8}{11}$

Q22) (a) 11.30 a.m.
(b) 12 p.m.

Q23) (a) 500
(b) 555

Q24) $21
Q25) 35

Q26) 40 ÷ 5 = 8
The volume of water in each container is 8l.

Q27) 252 + 155 = 407
781 - 407 = 374
Mrs Tan has 374 stickers in the end.

Q28) 235 + 189 = 424
450 - 424 = 26
Animal C weighs 26kg more than the Animal B.

Q29) 152 - 21 = 131
152 + 131 = 283
She has 283 marbles altogether.

Q30) 3 X 5 =15
15 - 14 = 1
They received $1 change.

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33

SINGAPORE CHINESE GIRLS' SCHOOL

SECOND SEMESTRAL ASSESSMENT 2016

PRIMARY 2

MATHEMATICS

Name : _____( ) Date : 14 October 2016

Class : Primary 2 SY

	Marks attained	Max Mark
Section A		20
Section B		15
Section C		15
Total		50

Parent's Signature

Total Time : 1 h 30 min

INSTRUCTIONS TO CANDIDATES

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.
CHECK THAT ALL MCQ ANSWERS ARE SHADED CORRECTLY IN THE OAS

This question paper consists of 15 printed pages. (Inclusive of cover page)

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Section A : (20 marks)

Questions 1 – 10 carry 1 mark each. Questions 11 – 15 carry 2 marks each. For each question, 4 options are given. One of these is the correct answer. Make your choice (1, 2, 3, 4). Shade the correct oval on the Optical Answer Sheet (OAS).

1. The digit 6 in the number 628 stands for _____.

   (1) 6
   (2) 60
   (3) 62
   (4) 600

2. 370 = _____ tens.

   (1) 30
   (2) 37
   (3) 3
   (4) 70

3. What is the missing sign in the box?

   8 $\square$ 2 = 16

   (1) +
   (2) −
   (3) ×
   (4) ÷

4. _____ ÷ 3 = 9

   (1) 6
   (2) 12
   (3) 18
   (4) 27

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5. Each child was given 4 candies. A total of 32 candies were given away. How many children were there?

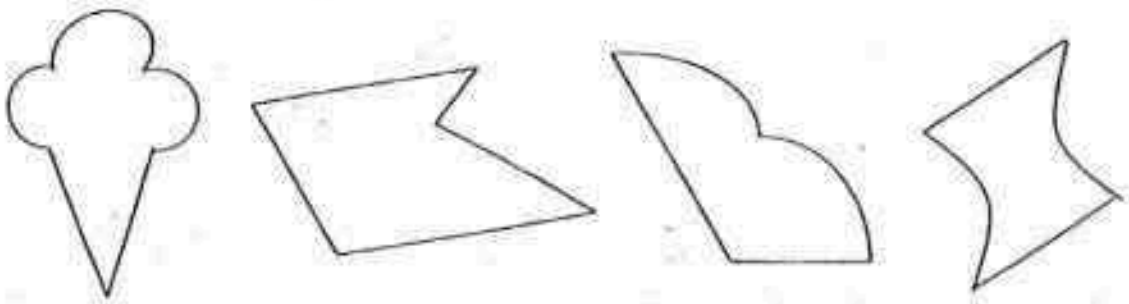
(1) 8

(2) 9

(3) 28

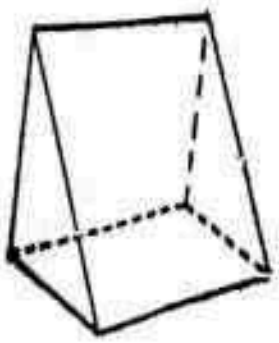
(4) 32

6. Which one of the following figure has the **most** number of curved lines?



(1) (2) (3) (4)

7. How many ***flat*** surfaces are there altogether?



(1) 6

(2) 5

(3) 3

(4) 4

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8. There are _____ semicircle(s) in two circles.

(1) 1

(2) 2

(3) 3

(4) 4

9. Amanda reaches home at 3.30 p.m. every Tuesday. She will rest for 15 min and take another 45 min to complete her school work before her piano lesson starts.
Her piano lesson starts at _____.

(1) 3.45 p.m.
(2) 4.15 p.m.
(3) 4.30 p.m.
(4) 4.45 p.m.

10. Which of the following shows that 2 fifths of the strip is unshaded?

(1)

(2)

(3)

(4)

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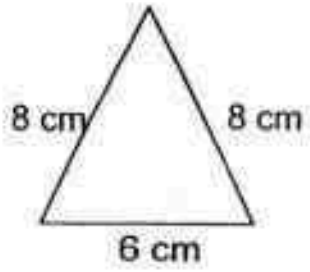
11. A wire was made into a triangle as shown.
What was the total length of the wire used?



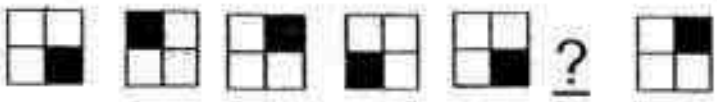
(1) 6cm

(2) 8cm

(3) 16cm

(4) 22cm

12. Study the pattern below. Which is the missing figure?



(1)

(2)

(3)

(4)

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13. $1 - \square = \frac{9}{11}$?

(1) $\frac{2}{11}$

(2) 2

(3) $\frac{2}{9}$

(4) $\frac{11}{2}$

14. Wilson has \$15. His sister has \$6 more than him. How much money do they have altogether?

(1) \$9

(2) \$21

(3) \$24

(4) \$36

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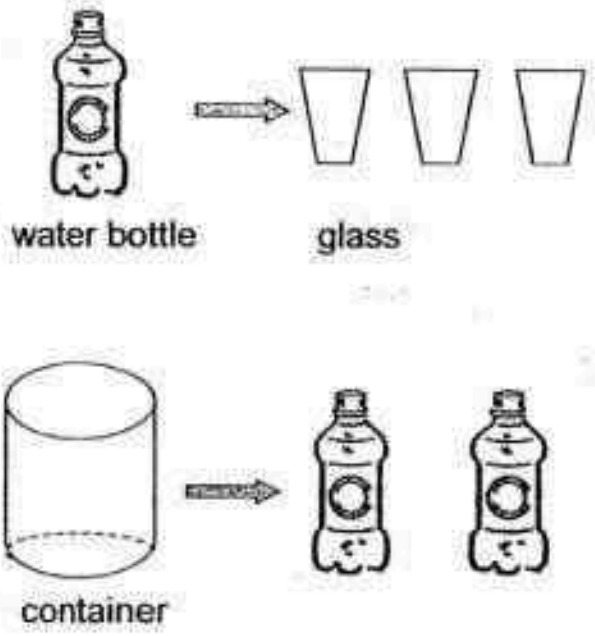
15. How many glasses of water are needed to fill the container completely?



(1) 8

(2) 9

(3) 3

(4) 12

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Section B : (15 marks)

Questions 16 – 20 carry 1 mark each. Questions 21 – 25 carry 2 marks each. Write your answers in the blanks provided. All workings must be shown clearly.

16. Write the following in words.

598	

17. Arrange the fractions in order beginning with the ***smallest***.

$$\frac{4}{8}, \frac{2}{8}, \frac{7}{8}$$

_____, _____, _____

smallest

18. Ashlyn started reading the newspaper in the morning at the time shown on the clock. She took 30 minutes to read the newspaper. What time will she finish reading the newspaper?

Start reading

Finish reading

Ans: _____

3

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19. Fill in the missing number in the blank.

207¢ is the same as $_____.

20. Arrange the numbers below in order. Begin with the ***smallest.***

427 247 224 422

_____ , _____ , _____ , _____

smallest

21. The mass of 2 packets of sugar and a bag of rice is 9 kg.
The mass of each packet of sugar is 2 kg.
The mass of a bag of rice is _____.

Ans: _____ kg

22. When Ahmad buys 5 lollipops, he gets 2 free lollipops. How many free lollipops will Ahmad receive if he buys 30 lollipops?

Ans: _____

6

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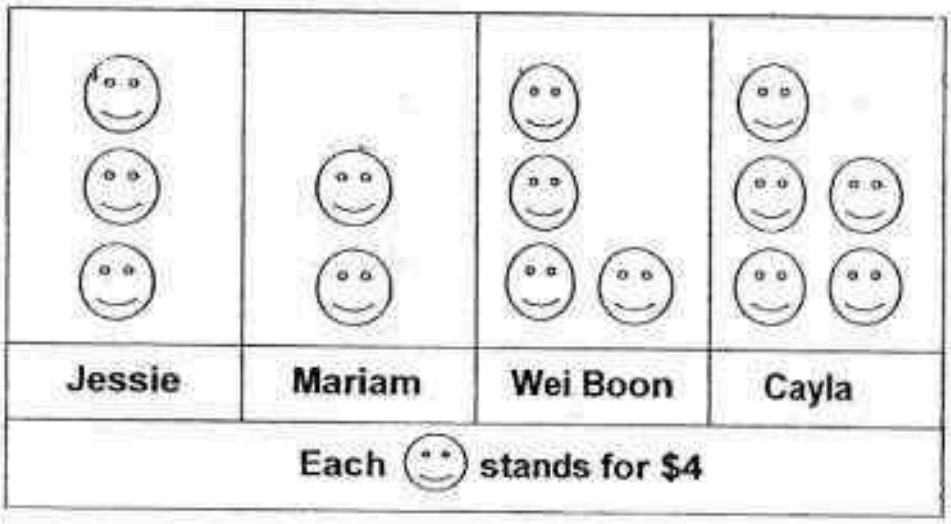
23. Look at the graph below and answer questions 23 (a) and 23 (b).

The graph below shows the amount of money saved in a month by 4 working adults.



(a) How much money did Mariam save in a month?

Ans: $_____

(b) If Cayla saved $40, we need to draw _____ more on the graph.

Ans: _____

2

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24. Look at the pictures below and answer questions 24 (a) and 24 (b).

Chocolate	Chips	Ice-cream	Milk
$2	$3	$8	$4

(a) Carol bought a carton of milk and a packet of chips.

How much did she need to pay?

Ans: $_____

(b) Alice paid $10 and received $5 back. Which 2 items did she buy?

Ans: _____ and _____

2

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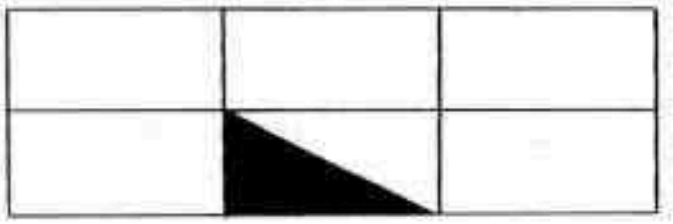
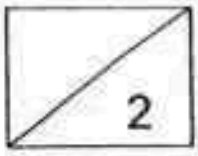
25. What fraction of the figure is shaded?



Ans: _____



END OF SECTION B

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Section C : (5 x 3 = 15 marks)

Questions 26 - 30 carry 3 marks each. All **workings** must be clearly shown.

26. Jamie has 428 stickers. Sarah has 26 more stickers than her. How many stickers did they have altogether?

Sarah and Jamie had _____ stickers altogether.

---

27. A school had 870 pupils in January. In February, 23 new pupils joined the school and 44 pupils left. How many pupils were there in February?

In February, there were _____ pupils in the school.

6

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28. Aunty Judy bought 14 kg of rice. She packed them into 4 packets. Each packet had the same mass.

(a) What is the maximum mass of each packet of rice?

(b) How many kilograms of rice were left?

(a) The mass of each packet of rice is _____ kg.

(b) There were _____ kg of rice left.

---

29. Nelly bought 24 ℓ of apple juice. She shared the apple juice equally with Dawn, Kelvin and Jasmine. How many litres of apple juice would Dawn and Kelvin get altogether?

Dawn and Kelvin would get _____ litres of apple juice altogether.

6

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30. There were some boys and girls in a room. 6 boys left the room and now there are twice as many boys as girls in the room. If there are only 8 girls, how many boys were in the room at first?

There were _____ boys in the room at first.

3

END OF PAPER
Please check your work.

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : SINGAPORE CHINESE GIRL'S SCHOOL
SUBJECT : MATHS
TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	2	3	4	1	1	2	4	3	3
Q11	Q12	Q13	Q14	Q15					
4	2	1	4	2					

Q16. Five hundred and ninety-eight.

Q17. $\frac{2}{8}, \frac{4}{8}, \frac{7}{8}$ **Q18. 12.05pm** **Q19. 207** **Q20. 224, 247, 422, 427**

Q21. 5 **Q22. 12** **Q23a. 8** **Q23b. 5** **Q24a. 7**

Q24b. Chocolate and chips **Q25.** $\frac{1}{12}$

Q26. 428 + 26 = 454
454 + 428 = 882 **Answer: Sarah and Jamie had 882 stickers altogether.**

Q27. 870 + 23 = 893
893 – 44 = 849 **Answer: In February, there were 849 pupils in the school.**

Q28. 4 + 4 + 4 + 4 = 16
3 + 3 +3 +3 = 12
14 – 12 = 2 **Answer: a) The mass of each packet of rice is 3kg.**
b) There was 2kg of rice left.

Q29. 24÷ 4 = 6
6 + 6 = 12 **Answer: Damn and Kelvin would get 12 litres of apple juice altogether.**

Q30. 8 X 2 = 16 16 + 6 = 22 **Answer: There 22 boys in the room at first.**

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34

Anglo-Chinese School (Junior)

SEMESTRAL ASSESSMENT 2 (2016)

PRIMARY 2

MATHEMATICS

Booklet A

Tuesday **1 November 2016** **1 hour**

Name: _____ ( ) Class: 2.( ) Parent's Signature: _____

INSTRUCTIONS TO PUPILS

1 Do not turn over the pages until you are told to do so.

2 Follow all instructions carefully.

3 There are 26 questions in this booklet.

4 Answer ALL questions.

Section	Possible Marks	Marks Obtained
A	40	
B	40	
C	20	
Total	100	

This question paper consists of 15 printed pages (inclusive of cover page).

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Section A (20 x 2 marks)

For each question, choose the correct answer and write its number (1, 2, 3 or 4) in the brackets given.

1. 2 hundreds and 1 ten = _____.
   What is the missing number?

   (1) 12
   (2) 21
   (3) 201
   (4) 210 ( )

2. In the number 403, the digit 0 is in the _____ place.

   (1) ones
   (2) tens
   (3) hundreds
   (4) thousands ( )

3. Study the number pattern below.
   What is the missing number in the box?

   12 , 15 , 19 , 22 , 26 , $\boxed{}$, 33 , 36 , 40 , 43

   (1) 27
   (2) 28
   (3) 29
   (4) 30 ( )

4. 400 + $\boxed{}$ + 6 = 416
   What is the missing number in the box?

   (1) 1
   (2) 10
   (3) 100
   (4) 1000 ( )

Sub-Total : $\boxed{}$

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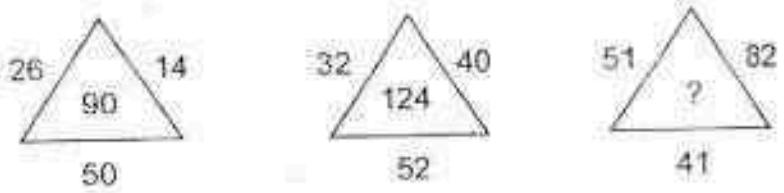
5. Study the number pattern shown below. What is the missing number?



(1) 92
(2) 123
(3) 133
(4) 174

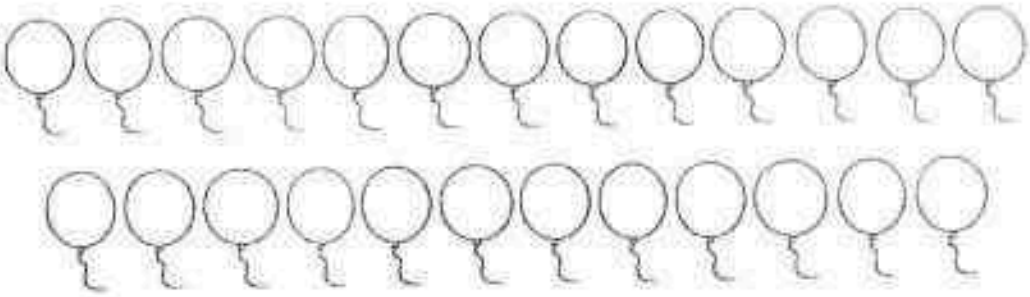
( )

6. What is the value of 8 groups of 4?

(1) 12
(2) 16
(3) 32
(4) 48

( )

7. All the balloons below are shared equally among 5 boys.



How many balloons will each boy get?

(1) 5
(2) 2
(3) 3
(4) 4

( )

Sub-Total :

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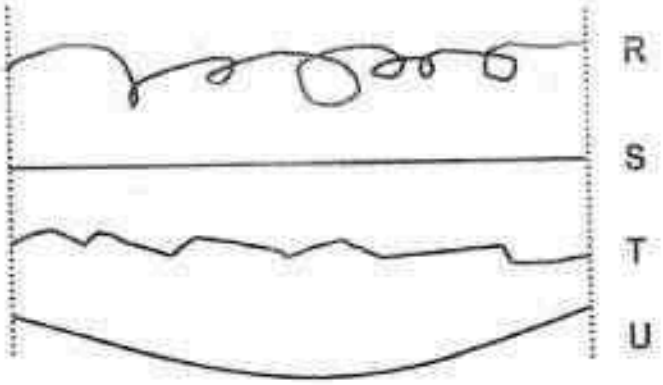
8. Which one of the following numbers can be divided by both 2 and 3 completely?

(1) 9
(2) 15
(3) 18
(4) 20 ( )

9. Granny bakes 8 cakes and puts 5 cherries on each cake. How many cherries does Granny use altogether?

(1) 13
(2) 25
(3) 35
(4) 40 ( )

10. Look at the picture below. Which string is the longest?



(1) R
(2) S
(3) T
(4) U ( )

Sub-Total :

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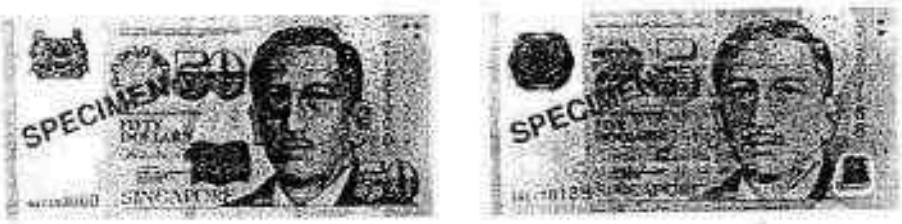
11. May and Tina carried a sack of rice home from the supermarket. Which one of the following may be the mass of the sack of rice?

(1) 5 g
(2) 50 g
(3) 5 kg
(4) 500 kg

( )

12. Which one of the following is the same as $0.55?

(1)



(2)

(3)

(4)

( )

Sub-Total :

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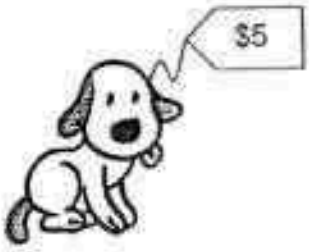
13. Lily wants to buy the pair of shoes and the toy dog.

shoes



toy dog

Which of the following is **not** enough for her to pay for the pair of shoes and the toy dog?

(1) 1 fifty-dollar note
(2) 3 ten-dollar notes
(3) 7 five-dollar notes
(4) 12 two-dollar notes ( )

14. What is the time shown on the clock face?

(1) 5.50
(2) 6.10
(3) 6.50
(4) 10.30 ( )

 Sub-Total :

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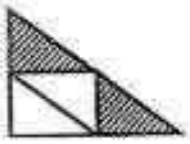
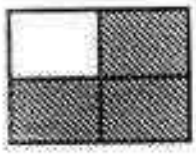
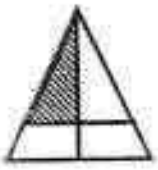
15. Which one of the figures show $\frac{1}{4}$ shaded?

(1) 

(2) 

(3) 

(4)

( )

16. A car uses 93 ℓ of petrol. It uses 35 ℓ less petrol than a truck. How much petrol does a truck use?

(1) 35
(2) 58
(3) 62
(4) 128

( )

Sub-Total :

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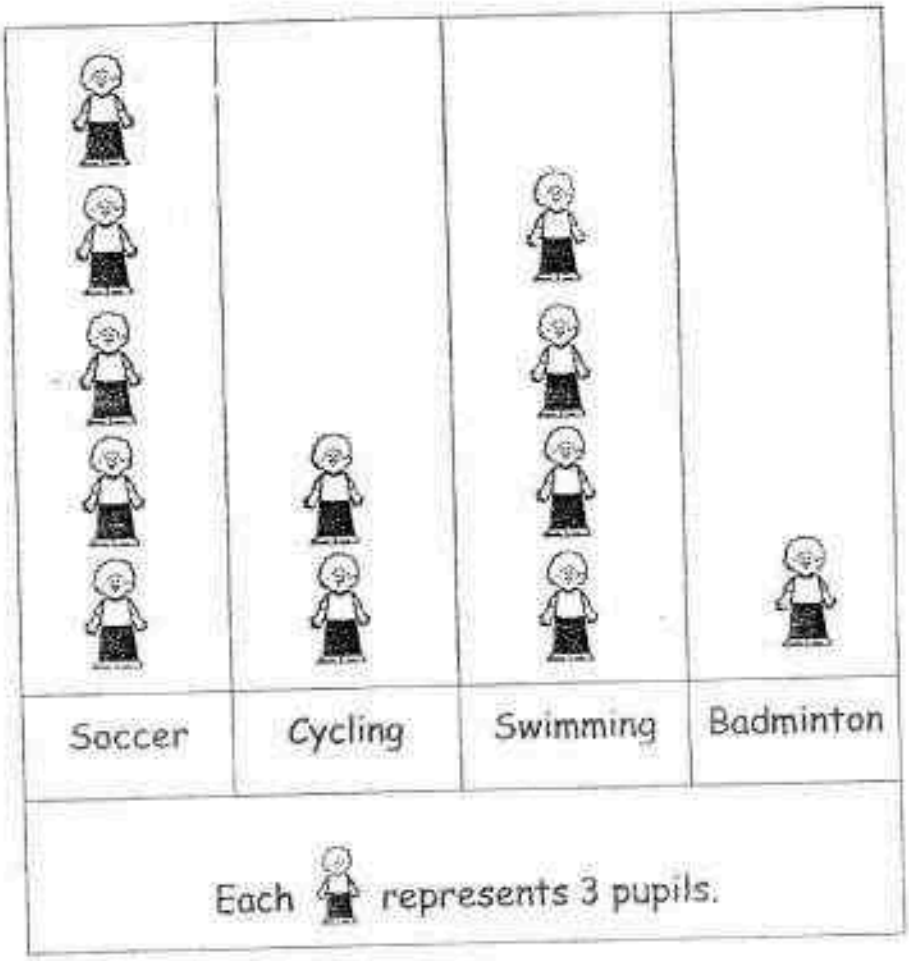
Study the graph and answer Question 17.
The picture graph below shows the favourite sports of pupils in Class 2B.



17. How many more pupils like soccer than badminton?

(1) 12
(2) 9
(3) 3
(4) 4

( )

Sub-Total :

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18. Amelia drew a picture using only curved lines. Which picture did she draw?

(1)

(2)

(3)

(4)

( )

19. 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 = x 3

90 ÷ = +

What is the value of ?

(1) 5
(2) 8
(3) 10
(4) 18

( )

Sub-Total :

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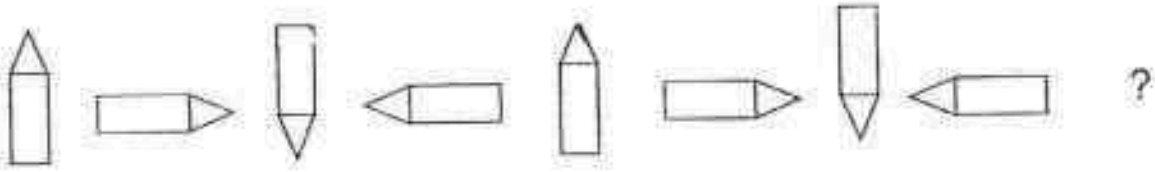
20. Study the pattern below. What comes next?



?

(1)

(2)

(3)

(4)

( )

Sub-Total :

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Section C: Word Problems (20 marks)

Questions 1 and 2 (2 marks each)
Questions 3 to 6 (4 marks each)
Work out the following problems carefully. Show each step of your working clearly as marks will be given for working and relevant statements.

1. Mrs Lee baked 685 banana and chocolate muffins.

   There were 267 banana muffins.

   How many chocolate muffins did she bake?

   She baked _____ chocolate muffins.

2. John ate $\frac{1}{5}$ of a pizza. Christy ate $\frac{3}{5}$ of it.

   What fraction of the pizza was eaten?

   The fraction of the pizza eaten was _____

Sub-Total :

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3. Alice invited 70 guests to her party.
There were 2 adults and 8 children seated at each table.

(a) How many tables were there?

(b) Alice gave a present to each adult. How many presents did she buy altogether?

Sub-Total :

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4. Mark had the same number of erasers and pencils.
He gave all the erasers to 6 friends. Each friend got 2 erasers.

(a) How many erasers did he have?

(b) Mark packed all the pencils into bags of 4 pencils. How many bags did he use to pack the pencils?

Sub-Total :

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5. Bob and his 3 friends went fishing. They caught 24 guppies altogether. Each of them caught an equal number of guppies.

(a) How many guppies did each of them catch?

(b) Bob took 2 guppies from each of his 3 friends. How many guppies did he have altogether in the end?

Sub-Total :

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6. Timmy wants to buy a soccer ball and a pair of boots. The soccer ball costs $16. The pair of boots costs $109 more than the soccer ball.

(a) How much do the soccer ball and the pair of boots cost altogether?

(b) Timmy has $44. How much more money does he need to buy the soccer ball and the pair of boots?

End of Booklet A

Sub-Total :

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Anglo-Chinese School (Junior)

SEMESTRAL ASSESSMENT 2 (2016)

PRIMARY 2

MATHEMATICS

Booklet B

Tuesday **1 November 2016** **50 min**

Name: _____ ( ) Class: 2. ( )

INSTRUCTIONS TO PUPILS

1 Do not turn over the pages until you are told to do so.

2 Follow all instructions carefully.

3 There are 20 questions in this booklet.

4 Answer ALL questions.

This question paper consists of 8 printed pages (inclusive of cover page).

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Section B (20 x 2 marks)

Fill in the blanks with the correct answer.

1. Write the following words in numbers.

   (a) Five hundred and twelve

   (b) Nine hundred and eight

(a) _____

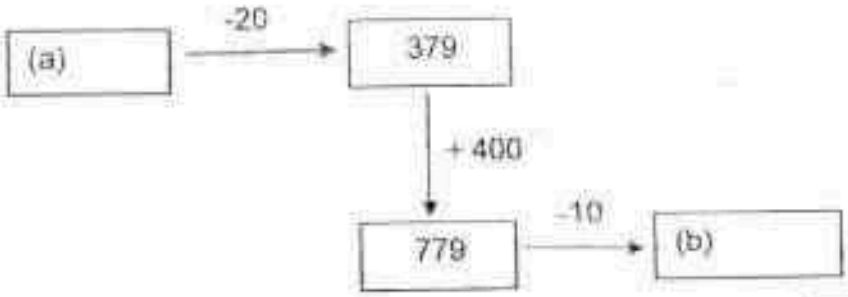
(b) _____

2. What is the smallest **3-digit even** number that can be formed using the digits shown below? (Do **not** begin with digit 0.)

6	3	0

_____

3. Fill in the boxes with the missing number.



(a) _____

(b) _____

Sub-Total: _____

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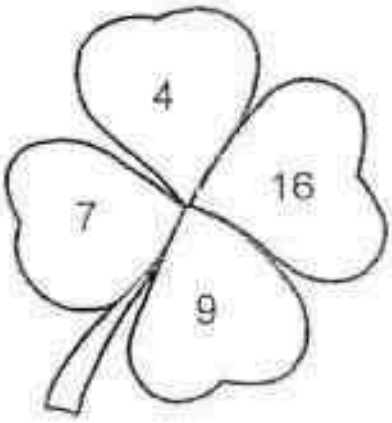
4. Find the difference in value between 50 tens and 28 ones.

5. What is the missing digit in the box below?

$$\begin{array}{r} 4\ \boxed{}\ 4 \\ +\ 3\ \ 6\ \ 7 \\ \hline 8\ \ 6\ \ 1 \\ \hline \end{array}$$

6. Count in fives.
Start with 15.
What is the fourth number?

7. When all the numbers in the are added up, the answer is the same as 4 x $\boxed{}$. What is the missing number in the box?



Sub-Total:

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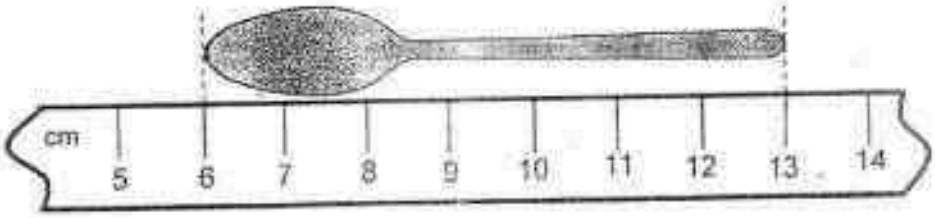
8. Cindy made 30 bracelets altogether. She made 3 bracelets each day.
How many days did she take to make all the bracelets?

9. What is the missing number?

Number of caterpillars	3	6	7	?
Number of leaves	6	18	28	50

10. Look at the pictures below. Find the length of the spoon.



cm

Sub-Total:

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11. $\frac{5}{12}$ and ☐ make 1 whole.

☐

12. Arrange the following fractions in order. Begin with the greatest fraction.

$\frac{1}{11}$, $\frac{1}{5}$, $\frac{1}{9}$

greatest _____ , _____ , _____ smallest

13. Study the diagram below carefully.

Pot G weighs 220 g and Pot T weighs 70g.

What is the mass of the Pot P?

☐ g

Sub-Total: ☐

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14. Arrange these amounts in order. Begin with the smallest amount.

$693.25	$329.65	$639.25	$369.25

$	$	$	$

smallest

15. Melissa started her piano practice at 11.30am. The practice lasted for 1 hour. What time did her practice end?

p.m.

16. The containers are <u>not</u> of the same size.
Which container has the least amount of water?

D K M U

Sub-Total:

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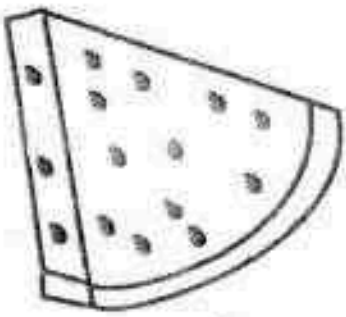
17. Mrs Singh gave away some three-litre bottles of detergent. She gave away a total of 12 litres of detergent. How many three-litre bottles of detergent did she give away?

18. Look at the picture below.



How many flat faces does the slice of watermelon have?

Sub-Total:

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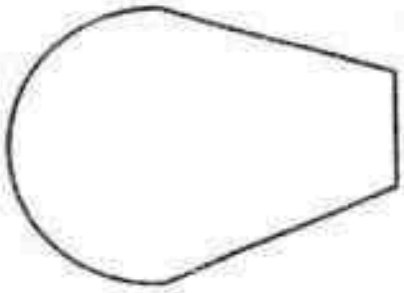
19. The picture graph below shows the favourite colours of the pupils in Class 2C.

Our Favourite Colours

Green	▲
Purple	▲ ▲
Yellow	
Red	▲ ▲
Each ▲ stands for 5 pupils.	

There are 40 pupils in the class.
Draw on the graph above to show the number of pupils who like yellow.

20. Draw lines on the figure below to show that it is formed by 2 triangles, a rectangle and a semi-circle.



End of Booklet B

Sub-Total:

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YEAR : 2016
LEVEL : PRIMARY 2
SCHOOL : ANGLO-CHINESE (JUNIOR)
SUBJECT : MATHEMATICS
TERM : SA2

Booklet A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	2	3	2	4	3	1	3	4	1
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
3	2	4	1	4	4	1	3	1	1

Q1 685 – 267 ⇒ 418 chocolate muffins

Q2 $\frac{4}{5}$

Q3 (a) 7 tables

(b) 7 x 2 ⇒ 14 presents

Q4 (a) 6 x 2 ⇒ 12 erasers

(b) 12 ÷ 4 ⇒ 3 bags

Q5 (a) 24 ÷ 4 ⇒ 6 guppies

(b) 3 x 2 → 6
6 + 6 ⇒ 12 guppies

Q6 (a) Boots → 109 + 16 = 125
Total → 125 + 16 ⇒ $141

(b) 141 - 44 ⇒ $97

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Booklet B

Q1 (a) 512

(b) 908

Q2 306

Q3 (a) 399

(b) 769

Q4 $500 - 28 \Rightarrow \underline{472}$

Q5 9

Q6 $15 \rightarrow 20 \rightarrow 25 \Rightarrow \underline{30}$

Q7 $7 + 4 + 16 + 9 \rightarrow 36$
$36 \div 4 \Rightarrow \underline{9}$

Q8 $30 \div 3 \Rightarrow$ 10 days

Q9

Number of caterpillars	3	6	7	10
Number of leaves	6	18	28	50

Q10 7 cm

Q11 $\frac{7}{12}$

Q12 $\frac{1}{5}, \frac{1}{9}, \frac{1}{11}$

Q13 $220\text{ g} - 70\text{ g} \Rightarrow \underline{150\text{ g}}$

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Q14

$329.65	$369.25	$639.25	$693.25

smallest

Q15

$\overbrace{11:30am \mid 12:30pm}^{1\ hour}$

Answer ⇒ 12:30 pm

Q16 Container M

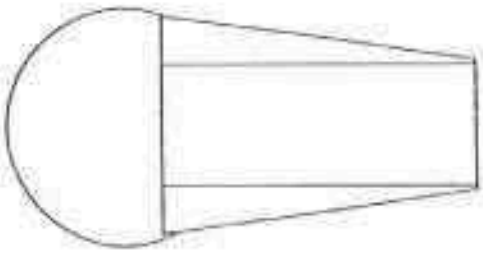
Q17 12 ÷ 3 ⇒ 4 bottles

Q18 4 flat faces

Q19

Green	▲
Purple	▲ ▲
Yellow	▲ ▲ ▲
Red	▲ ▲
Each ▲ stands for 5 pupils.	

Q20



End

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35

HENRY PARK PRIMARY SCHOOL
2016 SEMESTRAL EXAMINATION 2
MATHEMATICS
PRIMARY 2

50

Name: _____ ( )

Class: Primary 2 _____

Duration of Paper: 1 h 30 min

Section A : Multiple Choice Questions (8 x 1 mark each = 8 marks)
Choose the correct answer and write its number in the brackets provided.

1. In which of the following numbers is the digit 1 in the tens place?

   (1) 1000

   (2) 714

   (3) 451

   (4) 175 ( )

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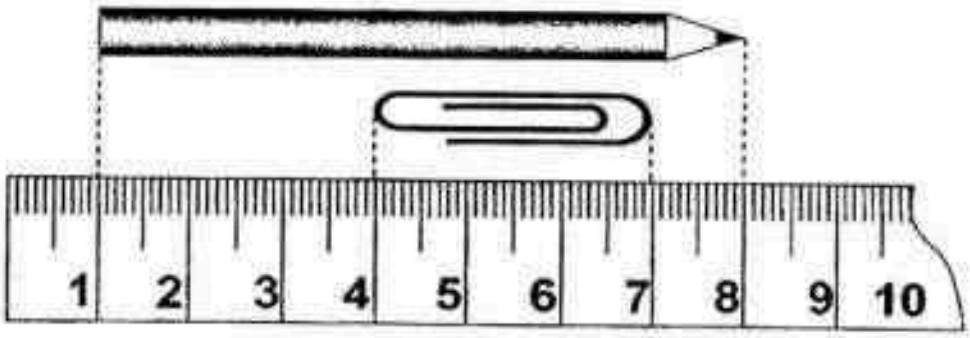
2. Look at the figure below.
What is the difference in length between the pencil and the paper clip?



(1) 10 cm

(2) 7 cm

(3) 3 cm

(4) 4 cm ( )

3. There are 4 bags of 3 apples.
Which of the following equations does **not** show the total number of apples?

(1) 4 x 3

(2) 4 + 4 + 4

(3) 3 + 3 + 3 + 3

(4) 3 x 3 x 3 x 3 ( )

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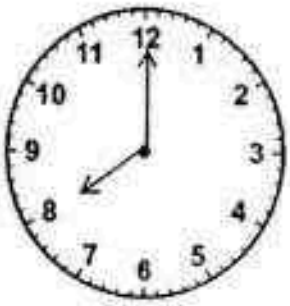
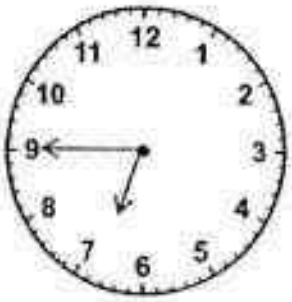
4. Jane has to complete some tasks from **7 a.m.** to **7 p.m.**
The clocks below show the time which she has to complete the tasks. Order the tasks according to the times, beginning with the earliest time.

(A) Do homework



(B) Feed the dog



(C) Water plants

(D) Practise piano

Which of the following shows the correct order?

(1) A, D, C, B

(2) B, A, D, C

(3) C, B, A, D

(4) D, C, B, A

( )

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5. Sally glued two wooden cubes together as shown below.
She then painted the faces grey.
How many faces of the cubes were painted grey?

(1) 5

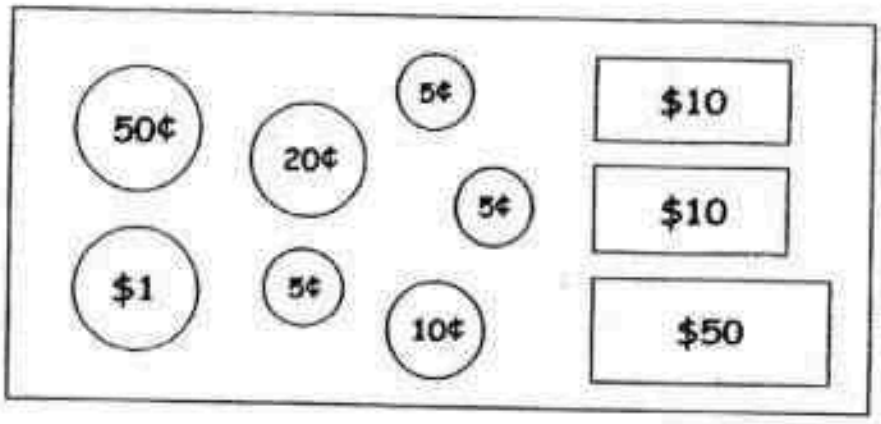
(2) 6

(3) 10

(4) 12

( )

6. What is the total amount of money shown below?



(1) $70.95

(2) $71.45

(3) $71.90

(4) $71.95

( )

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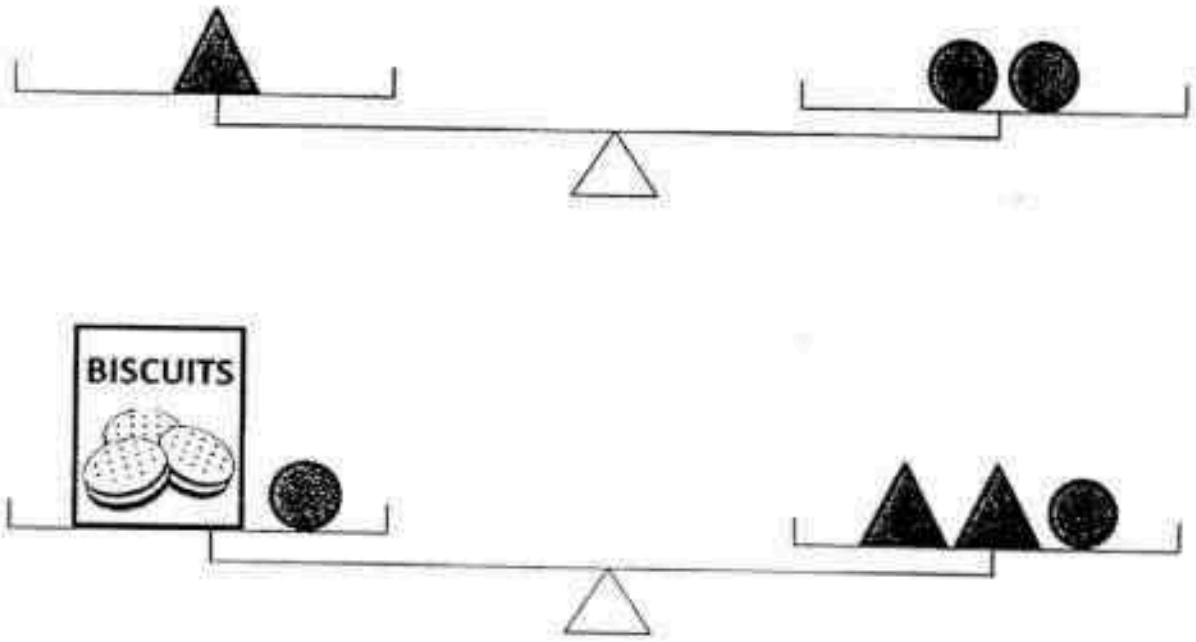
7. Study the diagrams below.



The mass of the packet of biscuits is about ____?____ ●.

(1) 1

(2) 5

(3) 3

(4) 4

( )

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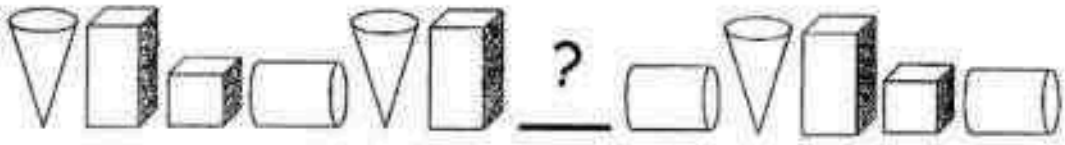
8. Study the pattern shown below.
Which is the missing solid?



(1)

(2)

(3)

(4) ( )

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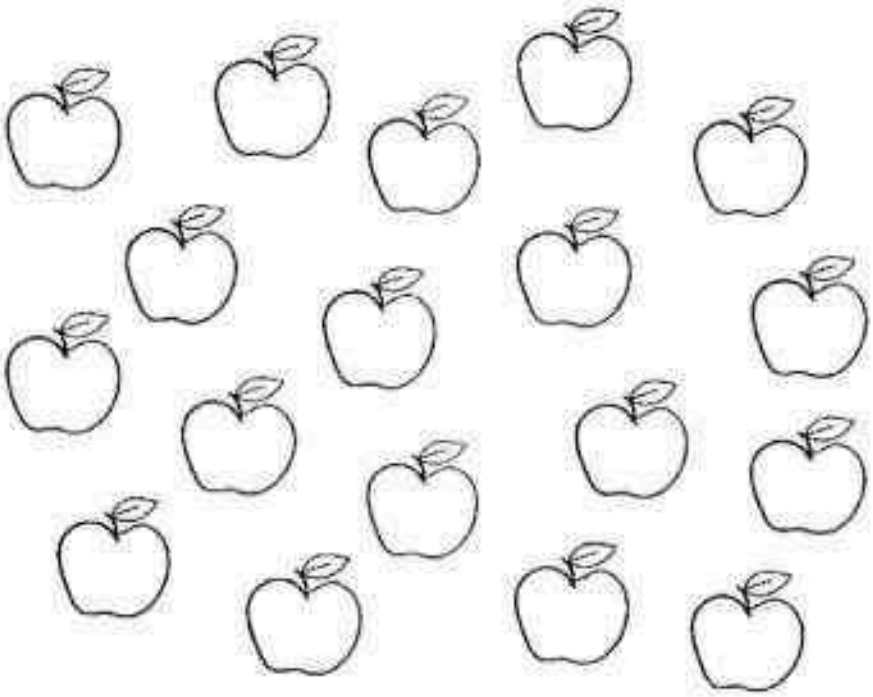
Section B : Open-Ended Questions (25 marks)

Questions 9 to 17 carry 1 mark each. Questions 18 - 25 carry 2 marks each. Read the following questions carefully and write your answers in the boxes provided. Show all your working clearly.

9. Share 18 apples equally among 3 students.
   Circle the apples to show your answer.



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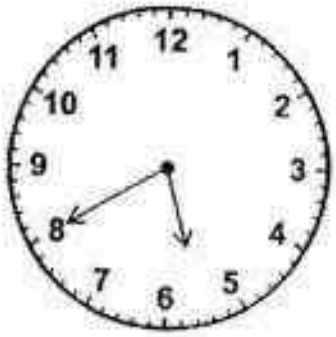
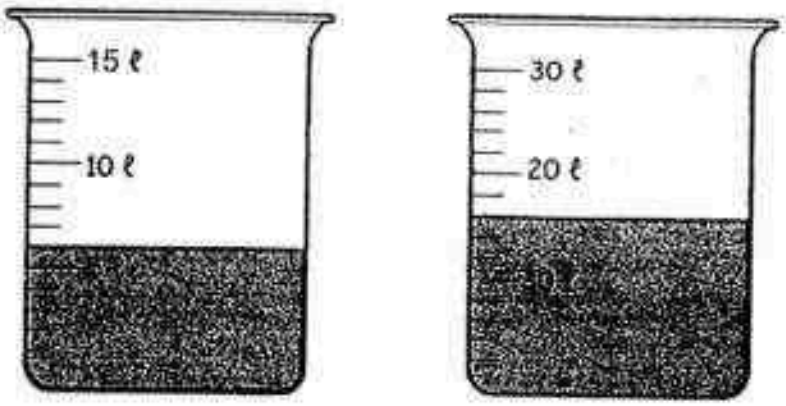
10. The clock shows the starting time of a concert.
Jane arrived half an hour before the start of the concert.
What time did Jane arrive at the concert?



Ans: _____ p.m.

11. Look at the 2 beakers below.
What is the total volume of water in the 2 beakers?



Ans: _____ ℓ

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12. Put a tick in the box(es) to show the letter(s) that have both straight lines and curves.

R	A	D	I	O

13. The table below shows the mass of 4 different animals.

Type of Animal	Mass
Dog	35 kg
Goat	54 kg
Horse	142 kg
Pig	85 kg

What is the difference in the mass between the heaviest and the lightest animal?

Ans: _____ kg

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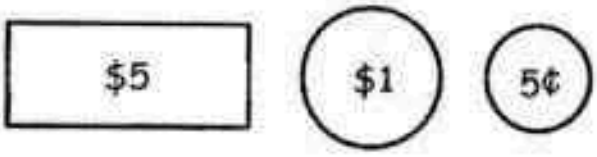
14. Look at the amount of money shown below.
Write its value in cents.



Ans: ¢

15. Look at the number pattern below.
What is the missing number?

475, 471, 467, 463, ___?___, 455, 451

Ans:

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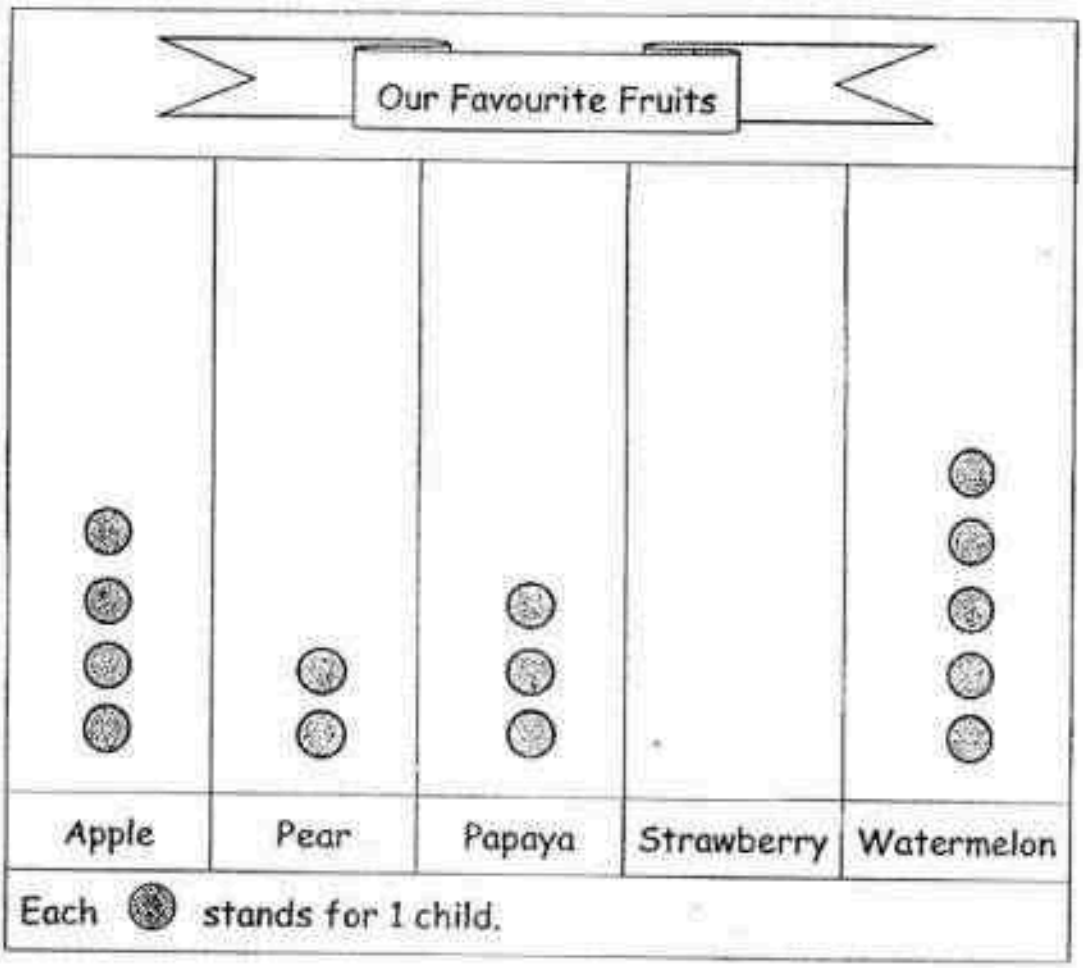
16. The picture graph below shows the favourite fruits of a group of children.



Given that there were 21 children in the group, complete the picture graph above to show the number of children who like strawberry.

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17. 8 fours = 3 + 3 + 3 + ?

What is the missing number in the box?

Ans:

18. What is 98 less than 1000?

Ans:

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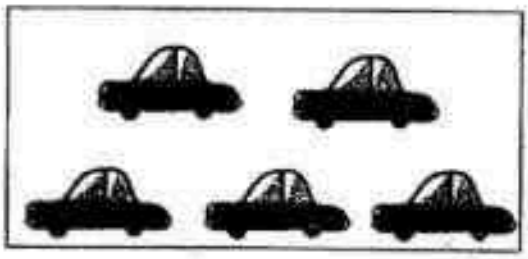
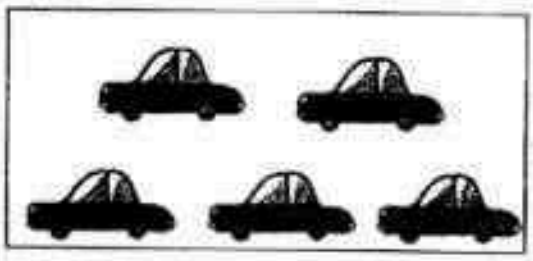
19. Based on the pictures given below, write a multiplication equation and a division equation in the box provided.





_____ x _____ = _____

_____ ÷ _____ = _____

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20. Order the given fractions.
Begin with the greatest.

$$\frac{1}{4} \quad , \quad \frac{1}{2} \quad , \quad \frac{1}{8} \quad , \quad \frac{1}{3}$$

_____ , _____ , _____ , _____

Greatest

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21. The picture graph below shows the different types of pets kept by the students in a class.

Our Pets	
Rabbits	▲ ▲ ▲
Hamsters	▲ ▲ ▲ ▲
Cats	▲ ▲
Dogs	▲ ▲ ▲ ▲ ▲ ▲ ▲
Each ▲ stands for 4 students.	

a) How many more students keep dogs than rabbits?

Ans: _____

b) Twice the number of students keep _____?_____ as pets than cats.

Ans: _____

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22. Use the digits below to form the smallest 3-digit odd number which is greater than 125 but smaller than 695.
Each digit can only be used **once**.

2	6	5	9

Ans: _____

23. I ate $\frac{2}{8}$ of a pizza.

May ate $\frac{3}{8}$ of the same pizza.

What fraction of the pizza was eaten?

Ans: _____

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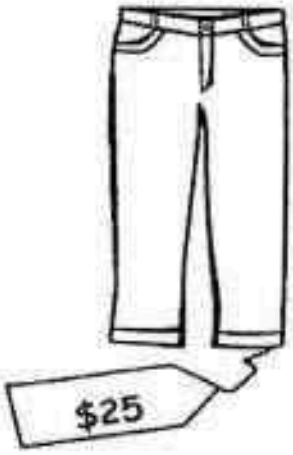
24. Ali went to a department store to buy a T-shirt and a pair of jeans. He gave the cashier $50. How much change should he receive?

T-shirt

Jeans



Ans: $

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25. A container can hold only 226 marbles.
Danny put 132 marbles into the container.
How many more marbles can the container hold?

Ans:

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Section C: Word Problems (17marks)

Questions 26 to 27 carry 4 marks each.
Questions 28 to 30 carry 3 marks each.
Read each question carefully. Show your equations and write your word statements clearly in the spaces provided.

---

26. Mrs Seng sold 426 bowls of noodles on Monday.
She sold 128 fewer bowls of noodles on Tuesday than on Monday.
She sold 349 bowls of noodles on Wednesday.

a) How many bowls of noodles did Mrs Seng sell on Tuesday?

Working

b) How many bowls of noodles did Mrs Seng sell on Monday and Wednesday?

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27. Yiling has 9 boxes of colour pencils.
There are 10 colour pencils in each box.
James has three times as many boxes of colour pencils as Yiling.

a) How many colour pencils does Yiling have?

Working

b) How many boxes of colour pencils does James have?

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28. Peter had 324 stickers.
He bought another 247 stickers.
In the end, he had 148 stickers more than John.
How many stickers did John have?

Working

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29. Some passengers boarded the bus at the Bus Interchange.
At Bus Stop A, 25 passengers alighted from the bus.
At Bus Stop B, 15 passengers boarded the bus.
There were 50 passengers on the bus when it left Bus Stop B.
How many passengers were there on the bus when it left the Bus Interchange?

Bus Interchange Bus Stop A Bus Stop B

Working

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30. Grace bought a carton of apples.
She packed 8 apples into each bag.
She had 4 such bags of apples and had 3 apples left.
How many apples were there in the carton at first?

Working

-END OF PAPER-

Setters: Mrs Png Lai Leng, Mr Saiful, Mrs Judy Toh, Ms Xu Chunshan

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EXAM PAPER 2016 (P2)

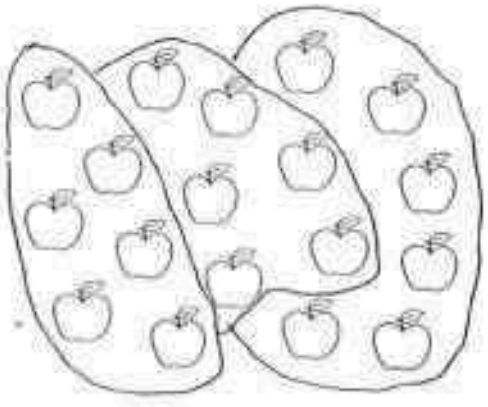
SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8		
2	4	4	2	3	4	4	3		

Q9)



Q10) 5.10 p.m.
Q11) 22 l
Q12) R and D
Q13) 107kg
Q14) 605c
Q15) 459
Q16) 7
Q17) 23
Q18) 902
Q19) $5 \times 2 = 10$
$10 \div 2 = 5$

Q20) $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{8}$

Q21) (a) 16
(b) Hamsters

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Q22) 259

Q23) $\frac{5}{8}$

Q24) $7.10

Q25) 94 marbles

Q26) (a) 426 - 128 = 298

Mrs Seng sold 298 bowls of noodles on Tuesday.

(b) 426 + 349 = 775

Mrs Seng sold 775 bowls of noodles on Monday and Wednesday.

Q27) (a) 9 x 10 = 90

Yiling has 90 colour pencils.

(b) 9 x 3 = 27

James has 27 boxes of colour pencils.

Q28) 324 + 247 = 571

571 - 148 = 423

John has 423 stickers.

Q29) 50 - 15 = 35

35 + 25 = 60

There were 60 passengers on the bus when it left the Bus Interchange.

Q30) 4 X 8 = 32

32 + 3 = 35

There were 35 apples in the carton at first.

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RED SWASTIKA SCHOOL

RED SWASTIKA SCHOOL

2016 END-OF-YEAR EXAMINATION

MATHEMATICS

Name : _____

Class : _____

Date : 26 October 2016

45 Questions
100 Marks
Duration of Paper : 1 hour 30 minutes

Note:

In this paper, you should have the following:
(a) Page 1 to Page 17
(b) Questions 1 to 45

MARKS	OBTAINED	POSSIBLE
TOTAL		100

Parent's Signature: _____

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Section A: 40 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided.

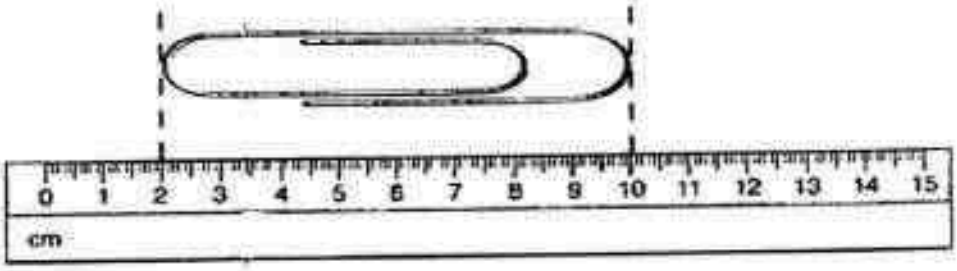
1 100 less than 673 is _____

(1) 573
(2) 663
(3) 683
(4) 773 ( )

2 9 x 2 = _____

(1) 7
(2) 11
(3) 16
(4) 18 ( )

3 The length of the paper clip below is _____ cm.



(1) 8
(2) 2
(3) 10 ( )
(4) 12

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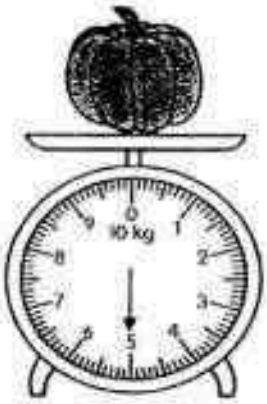
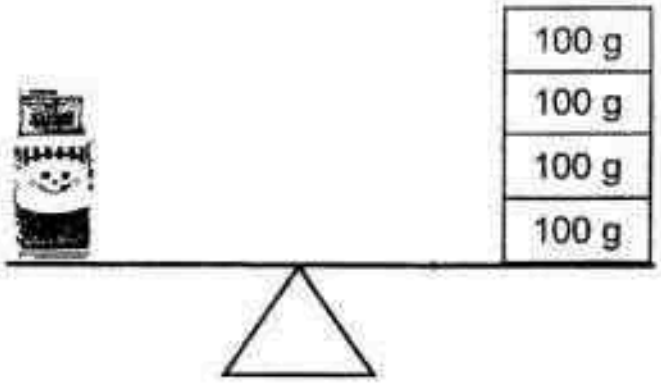
4 What is the mass of the pumpkin?



(1) 5 kg
(2) 2 kg
(3) 3 kg
(4) 7 kg ( )

5 The mass of the carton of milk is _____.



(1) 100g
(2) 200g
(3) 300g
(4) 400g ( )

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6 10.00 a.m. is 1 hour after _____.

(1) 9.00 a.m.
(2) 9.00 p.m.
(3) 11.00 a.m.
(4) 11.00 p.m. ( )

7 $1.00 = _____ ¢

(1) 1
(2) 10
(3) 100
(4) 1000 ( )

8 Miss Teo has 2 twenty-cent coins and 2 ten-cent coins in her purse. How much money does she have?

(1) 20¢
(2) 40¢
(3) 60¢
(4) 80¢
( )

6

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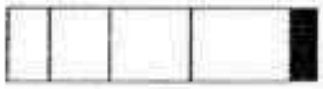
9 Which figure shows that it is $\frac{1}{5}$ shaded?

(1) 

(2)

(3)

(4)

( )

10 $\frac{1}{7}$ and _____ make 1 whole.

(1) $\frac{1}{7}$

(2) $\frac{3}{7}$

(3) $\frac{5}{7}$

(4) $\frac{6}{7}$

( )

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11 Which one of these shapes has only straight lines?

(1)

(2)

(3)

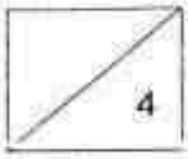
(4)

( )

12 Subtract 65 from 4 hundreds.

(1) 61
(2) 69
(3) 335
(4) 465

( )



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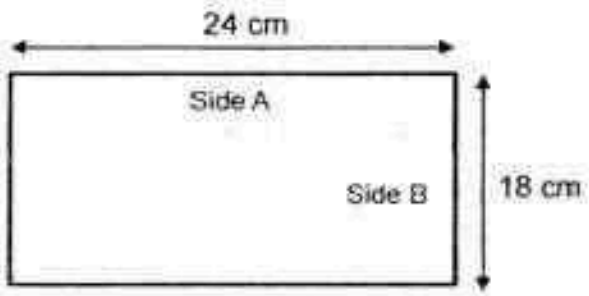
13 What is the missing number in the box?

3 fours = 6 x ☐

(1) 12
(2) 2
(3) 18
(4) 4 ( )

14 Look at the sides of the rectangle.
Side A is _____ cm longer than Side B.



(1) 6
(2) 16
(3) 42
(4) 4 ( )

15 The time is _____ mins after 2 o'clock.

(1) 10
(2) 15
(3) 25
(4) 35 ( )

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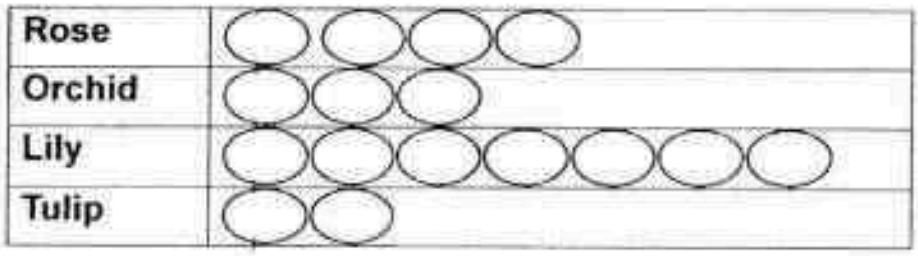
16 The picture graph shows the number of flowers in a flower shop. Study it carefully and answer the question.



There are 20 orchids and tulips.

Each ◯ stands for _____ flowers.

(1) 25
(2) 20
(3) 5
(4) 4 ( )

17 What is the total value of all the odd numbers between 34 and 42?

(1) 35
(2) 72
(3) 111
(4) 152 ( )

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18 Roy sleeps 80 hours in 10 days. If he gets the same number hours of sleep every day, how many hours of sleep does he get each day?

(1) 6
(2) 8
(3) 10
(4) 4 ( )

19 Siti wants to buy 3 sweets. Each sweet costs 20¢. Siti has 50¢. How much more money does she need?

(1) 10¢
(2) 20¢
(3) 30¢
(4) 40¢ ( )

20 3 cookies cost $2. Kelly paid $10 for some cookies. How many cookies did Kelly buy?

(1) 5
(2) 9
(3) 12
(4) 15 ( )

6

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Section B: 40 marks (2 marks each)
Work out the following sums and write the answers in the spaces provided.

21 Write seven hundred and fifty-nine in numerals.

Ans: _____

22 Complete the number pattern.

195, _____ , 205, 210, 215

Ans: _____

23 981 - 645 = _____

Ans: _____

24 7 x 3 = 3 + 3 + 3 + 3 + 3 + 3 + _____

Ans: _____

25 Find the sum of the values of the digit 7 in the numbers 678 and 157.

Ans: _____

10

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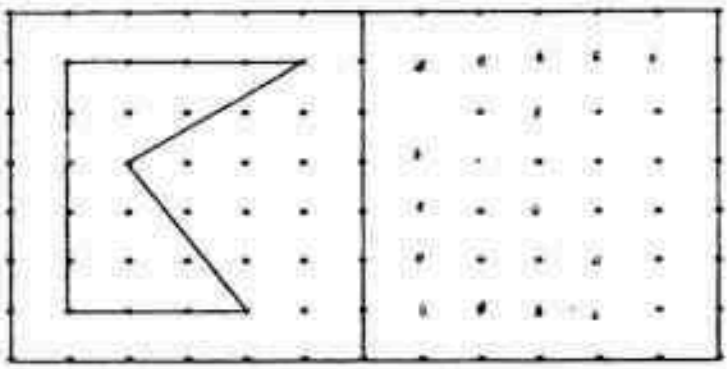
26 Form the greatest 3-digit odd number with 2 , 1 , 0 .

Ans: _____

27 How many fives are there in 40?

Ans: _____

28 Using a ruler, draw the given figure onto the dot grids on the right.



29 Arrange the fractions in order. Begin with the smallest.

$$\frac{7}{12} \cdot \frac{4}{12} \cdot \frac{5}{12}$$

_____ , _____ , _____

smallest largest

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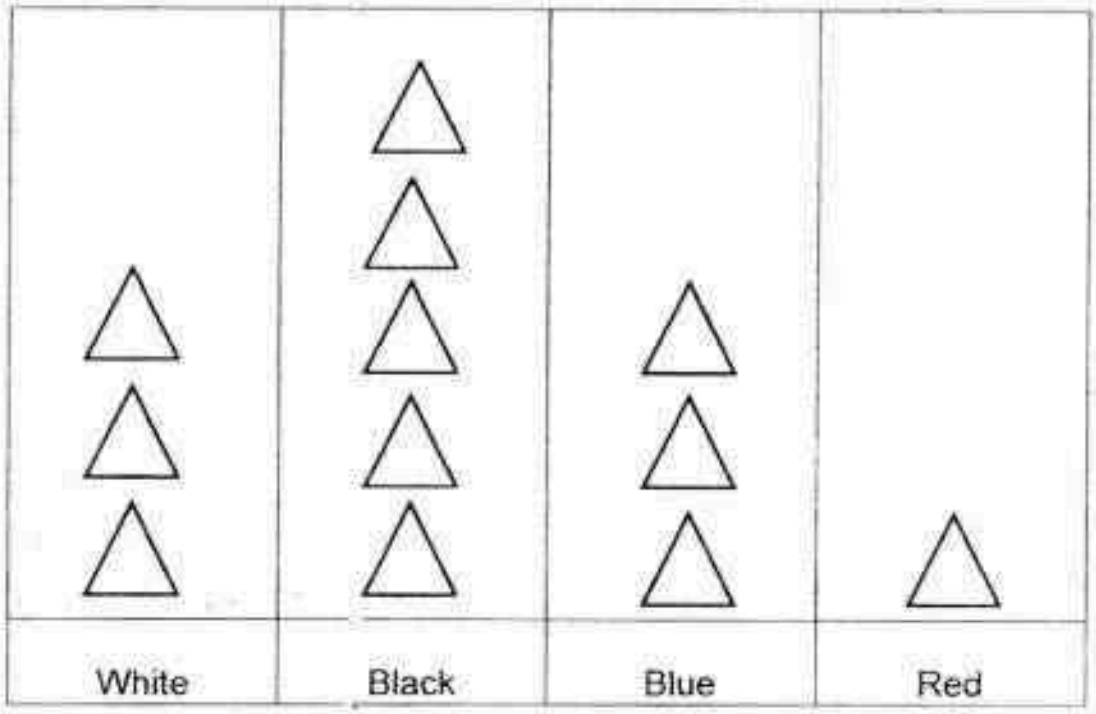
The picture graph below shows the number of cars in a carpark. Use it to answer Questions 30 and 31.



Each △ stands for 4 cars.

30 How many fewer white cars than black cars are there?

Ans: _____

---

31 12 more red cars entered the car park.

Draw more △ in the graph above to represent the number of red cars in the carpark in the end.

_____ _____

4

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32 Study the number pattern below.
Which number will appear in column A, Row 7?

	A	B		C
Row 1	102	103		104
Row 2	107	106		105
Row 3	108	109		110
Row 4	113	112		111
...	...	...		...

Ans: _____

33 I am a 3-digit number.
The digit in the tens place is 1 more than the digit in the ones place.
The digit in the ones place is 3 less than the digit in the hundreds place.
The digit in the hundreds place is 3.
What number am I?

Ans: _____

34 What is the missing digit in the box?

$$\begin{array}{r} \boxed{?}\ 6\ \ 0 \\ -\ 7\ \ 5\ \ 3 \\ \hline 2\ \ 0\ \ 7 \\ \hline \end{array}$$

Ans: _____

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35 6 fives have the same value as 5 + 5 + $\boxed{?}$.

What is the missing number in the box?

Ans: _____

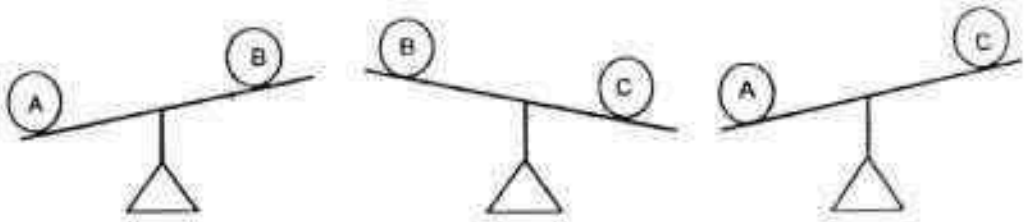
---

36 Ali exercises twice a day.
In the morning, he walks 987 m.
In the evening, he walks 42 m less than the distance he walks in the morning.
How far does Ali walk in the evening?

Ans: _____ m

---

37 Study the diagrams below carefully.



Arrange objects A, B and C according to their mass.
Begin with the lightest.

_____, _____, _____

lightest heaviest

6

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38 Mary started revising for her test at 9 a.m.
She stopped her revision at 11 a.m.
How long did Mary take to revise for her test?

Ans: _____ hours

---

39 Terry has the amount of money shown below.
He wants to buy a book which costs $25.
How much more money does he need?

Ans: $ _____

---

40 Study the pattern below. In Figure 1, there is 1 circle.
In Figure 2, there are 4 circles.
How many circles will there be in Figure 5?

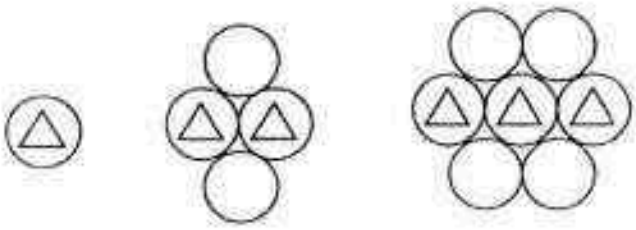

Figure 1 Figure 2 Figure 3

Ans: _____

6

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Section C : 20 marks (4 marks each)
Do the following sums. Show your workings and statements clearly.

41 Susan had 260 stickers.
She used 116 stickers for a scrapbook.
Her father then gave her another 100 stickers.
How many stickers did Susan have in the end?

---

42 Ben and his two friends had 6 marbles each.
They placed all their marbles into 2 boxes equally.

(a) How many marbles did Ben and his friends have altogether?

(b) How many marbles were there in each box?

8

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43 850 children took part in a drawing contest.
357 of the children were girls.
How many fewer girls than boys took part in the drawing contest?

---

44 Mrs Tan bought 8 boxes of pencils.
There were 10 pencils in each box.
Mrs Tan gave 15 pencils to Amy.

(a) How many pencils did Mrs Tan buy altogether?

(b) How many pencils had Mrs Tan left?

8

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45 Ahmad ate $\frac{3}{8}$ of a pizza. Ben ate $\frac{1}{8}$ of the pizza more than Ahmad.

(a) What fraction of the pizza did Ben eat?

(b) What fraction of the pizza did the boys eat in all?

END OF PAPER

Please check your work carefully.

4

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YEAR : 2016
LEVEL : PRIMARY 2
SCHOOL : RED SWASTIKA
SUBJECT : MATHEMATICS
TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
1	4	1	1	4	1	3	3	4	4
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
3	3	2	1	4	4	4	2	1	4

Q21 759

Q22 200

Q23 336

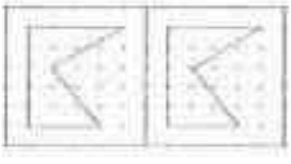
Q24 3

Q25 77

Q26 201

Q27 8

Q28



Q29 $\frac{4}{12}$, $\frac{5}{12}$, $\frac{7}{12}$

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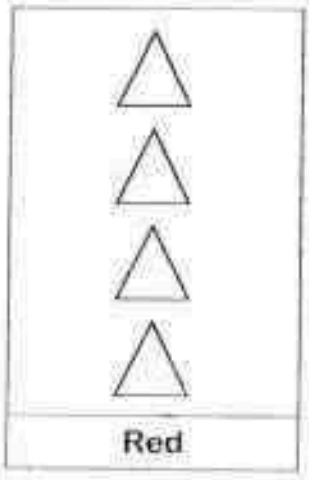
Q30

White cars → 12
Black cars → 20
20 – 12 = 8

Answer ⇒ 8 fewer white cars

Q31

Draw 3 more



Total 4

Q32

	A	B	C
Row 1	102	103	104
Row 2	107	106	105
Row 3	108	109	110
Row 4	113	112	111
Row 5	114	115	116
Row 6	119	118	117
Row 7	120	121	122

Answer ⇒ 120

Q33

310

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Q34

$$\begin{array}{rrrr} & \boxed{9} & 6 & 0 \\ - & 7 & 5 & 3 \\ \hline & 2 & 0 & 7 \\ \hline \end{array}$$

Answer ⇒ 9

Q35

6 fives → 30

30 = 5 + 5 + $\boxed{20}$

Answer ⇒ 20

Q36

987 – 42 = 945

Answer ⇒ 945 m

Q37

B , C , A

Q38

Answer ⇒ 2 hours

Q39

Terry has $11
$25 - $11= $14

Answer ⇒ $14 more

Q40

Figure 1 → 1 circle }
Figure 2 → 4 circles }
Figure 3 → 7 circles } Each figure + 3 circles
Figure 4 → 10 circles }
Figure 5 → 13 circles }

Answer ⇒ 13 circles

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Q41 $260 - 116 = 144$
$144 + 100 = 244$

Susan had 244 stickers in the end.

Q42 (a) $6 \times 3 = 18$

Ben and his friends had 18 marbles altogether.

(b) $18 \div 2 = 9$

There were 9 marbles in each box.

Q43 $850 - 357 = 493$
$493 - 357 = 136$

There were 136 fewer girls than boys.

Q44 (a) $10 \times 8 = 80$

Mrs Tan bought 80 pencils.

(b) $80 - 15 = 65$

Mrs Tan had 65 pencils left.

Q45 (a) $\frac{3}{8} + \frac{1}{8} = \frac{4}{8}$

Ben ate $\frac{4}{8}$ of the pizza.

(b) $\frac{4}{8} + \frac{3}{8} = \frac{7}{8}$

The boys ate $\frac{7}{8}$ of the pizza.

End

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37

MARIS STELLA HIGH SCHOOL (PRIMARY)
SEMESTRAL ASSESSMENT 2
PRIMARY 2 MATHEMATICS
25 OCTOBER 2016

BOOKLET A

20 Questions

20 marks

Name : _____ ( )

Class : Primary 2 ( )

Total Time Allowed: 1 hour 30 minutes
(for Booklets A and B)

- Do not open this booklet until you are told to do so.
- Follow all instructions carefully.
- Answer all questions.
- Check your work.

Marks for Booklet A : _____ / 20

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Section A: 20 marks (20 x 1 marks)

Choose the correct answer for each question and write its number in the bracket provided.

1. The value of the digit 5 in 569 is _____.

   (1) 5 ones
   (2) 5 tens
   (3) 50 tens
   (4) 500 hundreds

   ( )

2. The greatest even number is _____.

   (1) 536
   (2) 567
   (3) 688
   (4) 697

   ( )

3. Subtract 276 from 50 tens.
   The answer is _____.

   (1) 224
   (2) 226
   (3) 326
   (4) 376

   ( )

4. The mass of 1 wooden pencil is _____.

   (1) 10 g
   (2) 1 kg
   (3) 10 kg
   (4) 100 g

   ( )

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5. Elsa bought pizzas for her 9 friends.
Each friend ate 3 slices of pizza.
How many slices of pizza did her friends eat in all?

(1) 6

(2) 12

(3) 3

(4) 27 ( )

6. Arrange the fractions in order, starting from the smallest.

$\frac{2}{9}$ $\frac{2}{3}$ $\frac{2}{12}$

(1) $\frac{2}{3}, \frac{2}{9}, \frac{2}{12}$

(2) $\frac{2}{3}, \frac{2}{12}, \frac{2}{9}$

(3) $\frac{2}{9}, \frac{2}{3}, \frac{2}{12}$

(4) $\frac{2}{12}, \frac{2}{9}, \frac{2}{3}$ ( )

7. Mother cut a cake into 10 equal pieces.
My brother ate 2 pieces.
What fraction of the cake is left?

(1) $\frac{2}{8}$

(2) $\frac{2}{10}$

(3) $\frac{8}{10}$

(4) $\frac{8}{12}$ ( )

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8. Look at the pattern below.

The missing shape is _____.

(1)

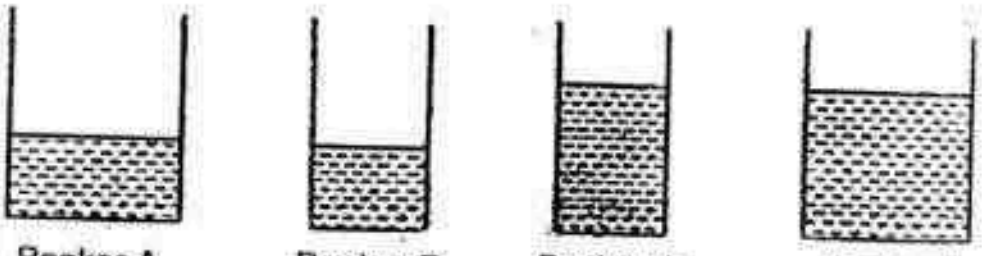
(2)

(3)

(4)

( )

9. Which container has the most amount of water?



Beaker A Beaker B Beaker C Beaker D

(1) Beaker A
(2) Beaker B
(3) Beaker C
(4) Beaker D

( )

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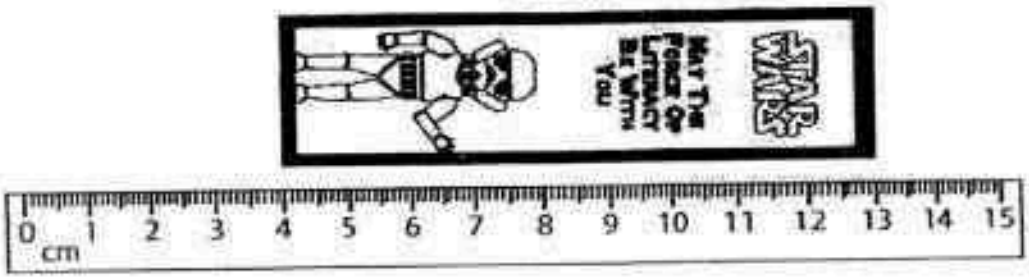
10. Look at the diagram below.

Bookmark



The bookmark is _____ cm long.

(1) 9

(2) 10

(3) 13

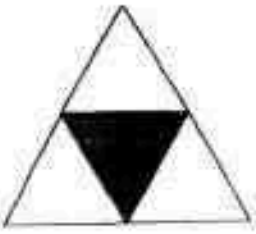
(4) 4 ( )

11. Which figure below shows that $\frac{1}{2}$ of it is shaded?

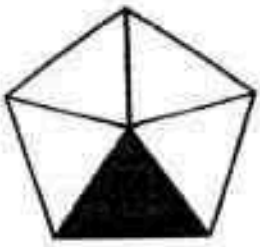
(1)

(2)

(3)



(4)



( )

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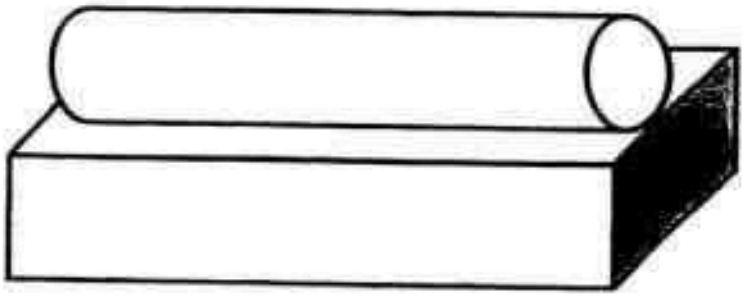
12. Look at the figure below.



The figure is made up of a _____ and a _____.

(1) cube, sphere

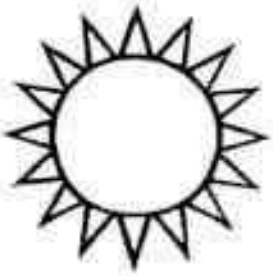
(2) cone, cuboid

(3) cylinder, cube

(4) cuboid, cylinder ( )

13. Which one of the figures below has **both** curve and straight lines?

(1)

(2) 

(3)

(4)

( )

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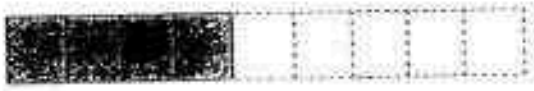
14. $1 - \frac{4}{9} =$ _____

Which one of the models below shows the correct answer?

(1)

(2) 

(3)

(4) ( )

15. Look at the TV schedule shown below.

Time	TV programmes
10.30 a.m. to 12.30 p.m.	Star Wars movie: Finding BB-8
12.30 p.m. to 1.00 p.m.	Harry Potter & Friends
1.00 p.m. to 2.00 p.m.	Looney Tunes: Bugs Bunny
2.00 p.m. to 3.30 p.m.	Frozen Fever: Elsa & Olaf

Which TV programme has a duration of 30 minutes?

(1) Star Wars movie: Finding BB-8

(2) Harry Potter & Friends

(3) Looney Tunes: Bugs Bunny

(4) Frozen Fever: Elsa & Olaf ( )

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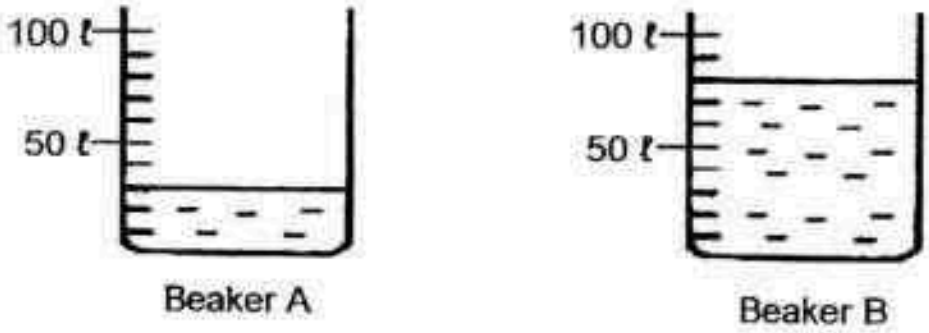
16. Look at the picture below.



Beaker B has _____ more litres of water than Beaker A.

(1) 30

(2) 50

(3) 80

(4) 110

( )

17. Look at the picture below.

Each carrot has the same mass.

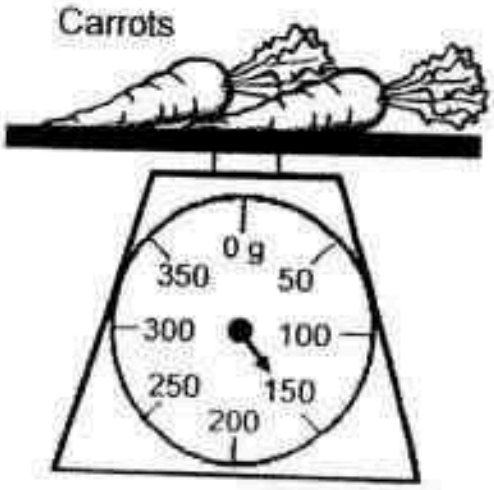
The mass of 4 carrots would be _____ g.

(1) 150

(2) 200

(3) 300

(4) 600



( )

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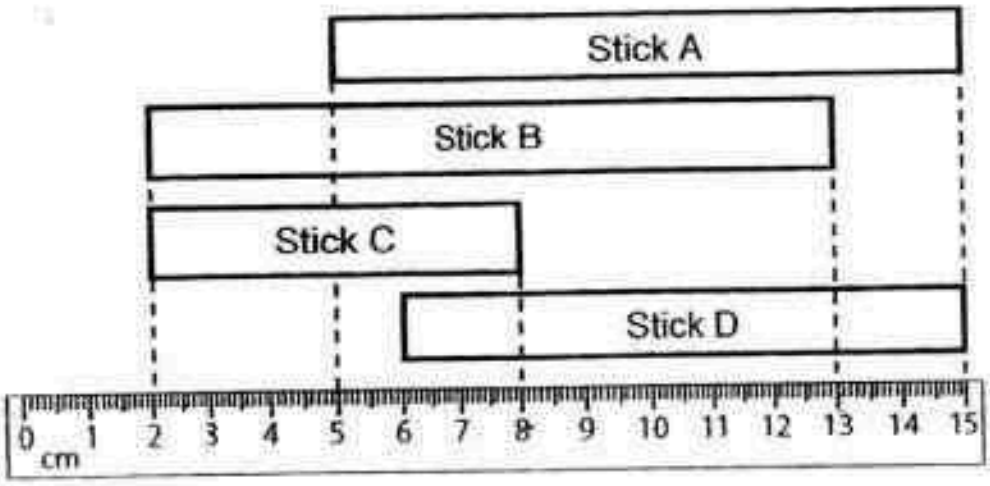
18. Look at the 4 sticks below.



Which stick is the longest?

(1) Stick A

(2) Stick B

(3) Stick C

(4) Stick D ( )

19. Dory swims behind Nemo.
Stan swims just in front of Marlin
Dory swims faster than Stan.
Who is the slowest swimmer?

(1) Dory

(2) Stan

(3) Nemo

(4) Marlin ( )

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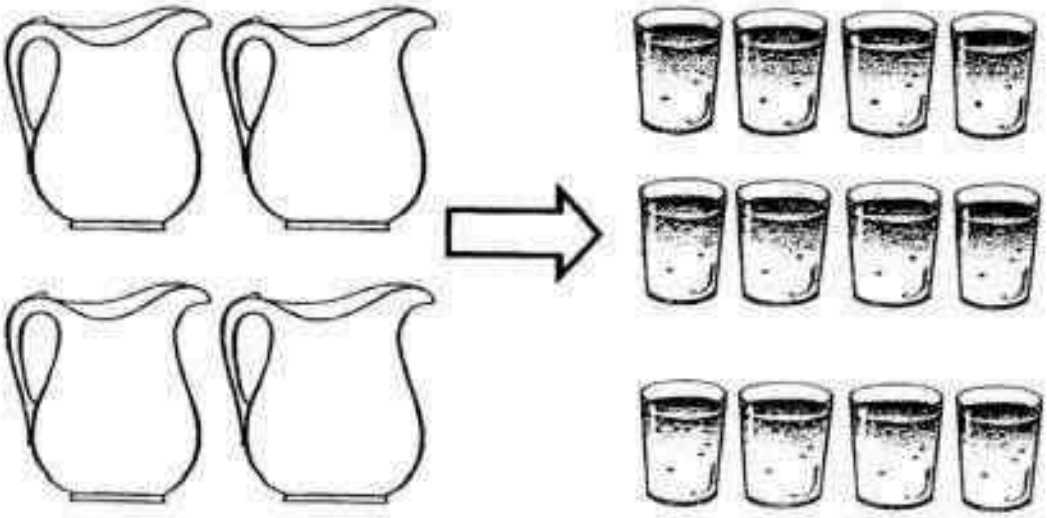
20. 4 jugs of water can fill up 12 glasses of water completely.

_____ jugs of water are needed to fill up 18 glasses of water completely.



(1) 6

(2) 2

(3) 3

(4) 8 ( )

End of Booklet A

Go on to Booklet B

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MARIS STELLA HIGH SCHOOL (PRIMARY)
SEMESTRAL ASSESSMENT 2
PRIMARY 2 MATHEMATICS
25 OCTOBER 2016

BOOKLET B

12 Questions

30 marks

Name : _____ ( )

Class : Primary 2 ( )

Total Time Allowed: 1 hour 30 minutes
(for Booklets A and B)

- Do not open this booklet until you are told to do so.
- Follow all instructions carefully.
- Answer all questions.
- Check your work.

Booklet A	/ 20
Booklet B	/ 30
Total Marks	/ 50

Parent's Signature: _____

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Section B: 18 marks (9 x 2 marks)

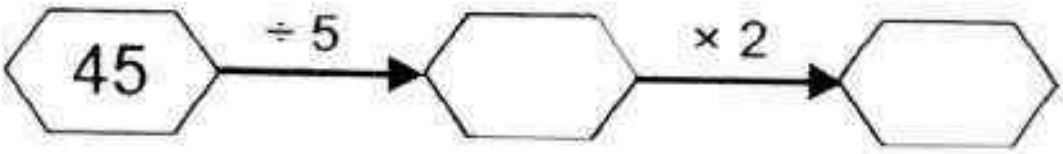
Fill in each blank with the correct answer.

21. Form the smallest 3-digit odd number using the numbers below.

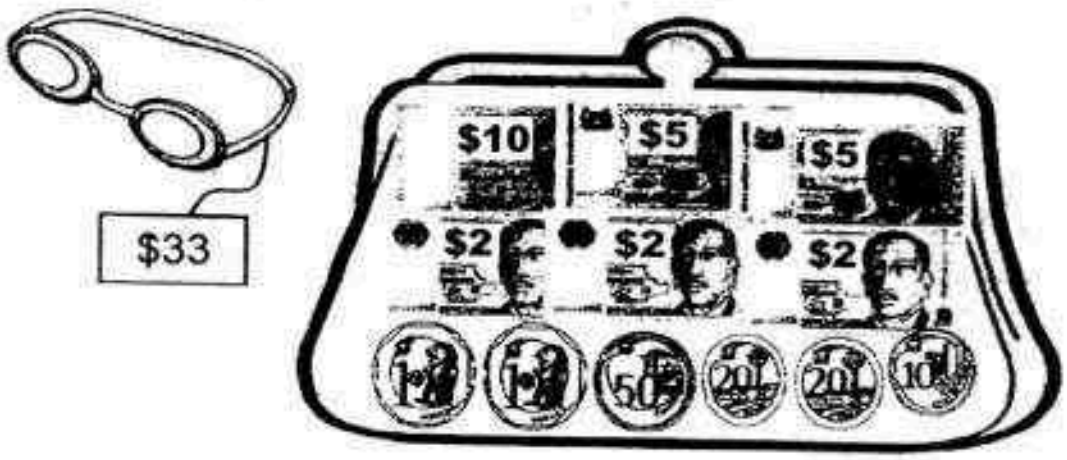
6	7	2	5

The smallest **3-digit** odd number is _____.

22. Fill in the missing numbers.



23. Joanne wants to buy the goggles shown below.
She has six notes and some coins in her purse.



Joanne needs $ _____ more to buy the goggles.

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24. The picture graph below shows the number of stickers collected among 4 friends.

Number of stickers collected	
Kylo	○ ○ ○ ○ ○ ○ ○
Rey	
Leia	○ ○ ○
Luke	○ ○ ○ ○ ○
Each ○ stands for 4 stickers	

(a) Luke has _____ more stickers than Leia.

(b) Kylo has 12 more stickers than Rey.
Draw the correct number of ○ in the table above to show the number of stickers Rey has.

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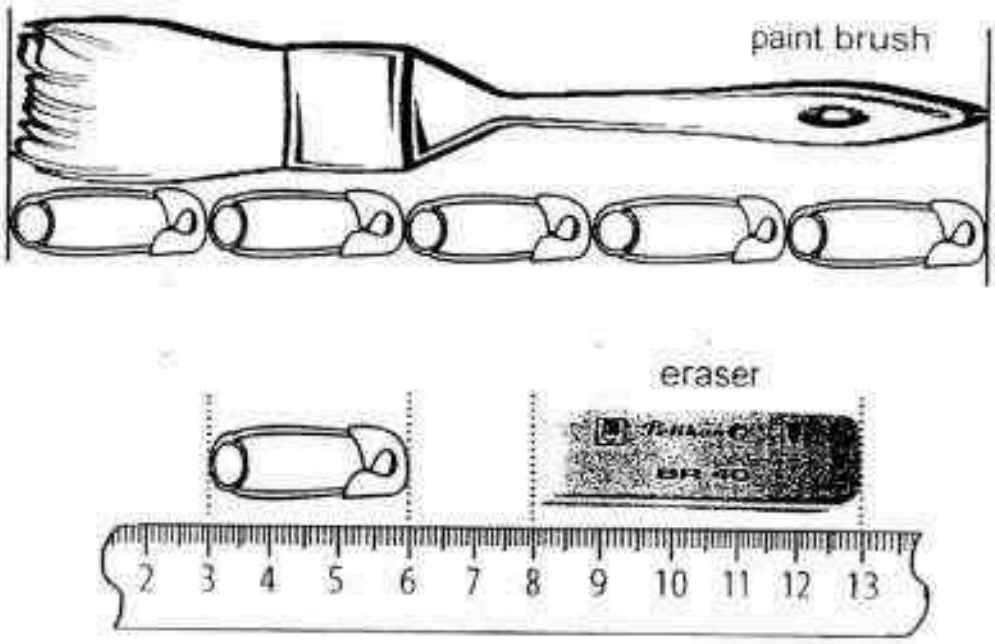
25. Mr Potter had $900.
He spent $380 on a handphone.
He spent some money on a laptop and had $230 left.
How much did he spend on the laptop?

He spent $_____ on the laptop.

---

26. Look at the figures below.



The paint brush is _____ cm longer than the eraser.

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27. Paul walked from his house to the library one morning.
He reached the library at the time shown below.

Reached library

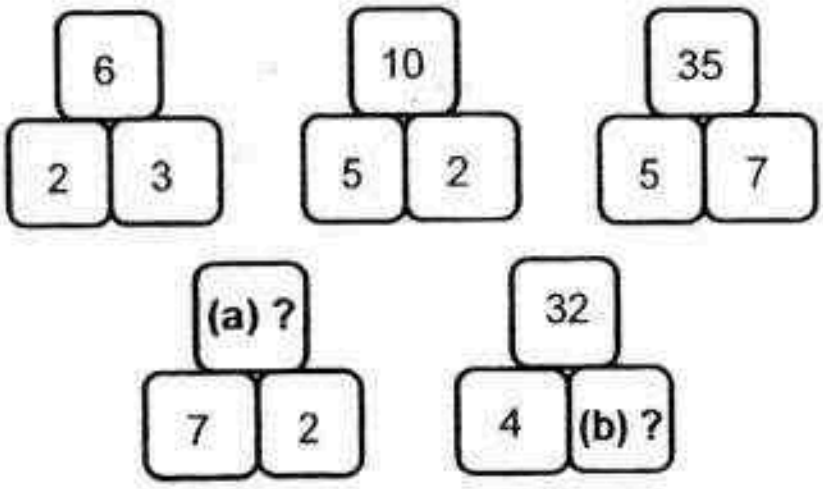
(a) Paul reached the library at _____ a.m.

(b) Paul took 30 minutes to reach the library.

He left his house at _____ a.m.

---

28. Look at the number pattern.
Write the missing number.



The missing numbers are (a) _____ and (b) _____.

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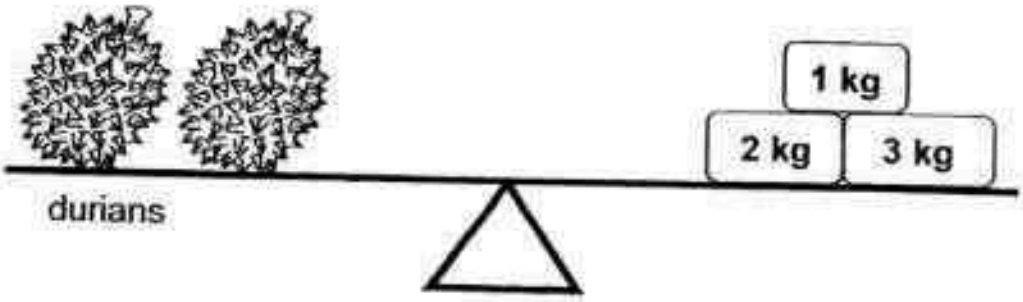
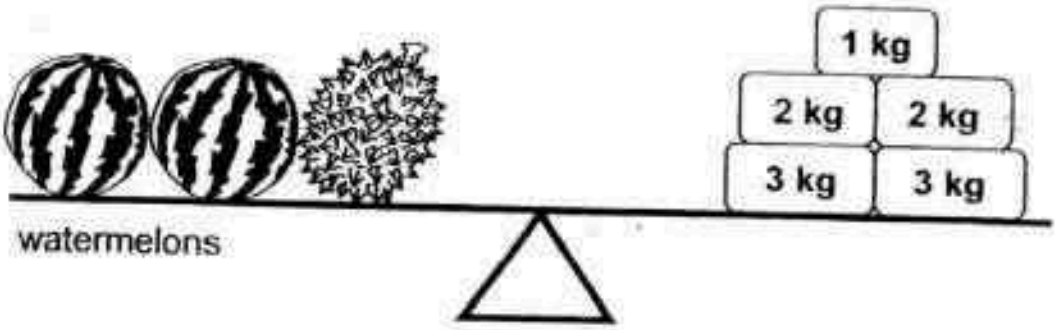
29. Look at the diagrams below.





(a) The mass of 1 durian is _____ kg.

(b) The mass of 4 watermelons is _____ kg.

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Section C: 12 marks (3 x 4 marks)

Solve the following word problems. All workings, number statements and answer statements must be shown clearly.

Working

30. Draco had 375 marbles.

He had 138 fewer marbles than Harry.

(a) How many marbles did Harry have?

Harry had _____ marbles.

(b) Harry gave away 97 marbles the next day.

How many marbles did he have in the end?

Harry had _____ marbles in the end.

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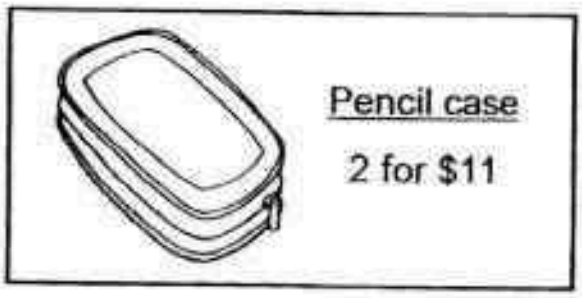
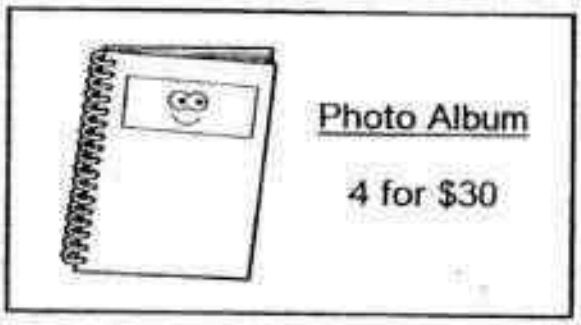
31. Look at the pictures below.





Albus bought 4 pencil cases and 8 photo albums.

He gave the cashier 2 fifty-dollar notes.

How much change did he receive?

He received $ _____ change.

Working

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32. Ginny arranged squares and circles in a pattern shown below.

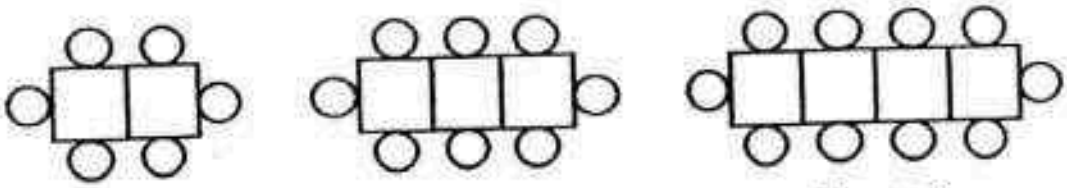

Figure 1 Figure 2 Figure 3

(a) How many squares are there in Figure 7?

(b) How many circles are there in Figure 7?

(Hint: You may use the table below)

Figure Number	Number of squares	Number of circles
1	2	6

(a) There are _____ squares in Figure 7.

(b) There are _____ circles in Figure 7.

END OF BOOKLET B
HAVE YOU CHECKED ALL YOUR ANSWERS?

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YEAR	:	2016
LEVEL	:	PRIMARY 2
SCHOOL	:	MARIS STELLA HIGH
SUBJECT	:	MATHEMATICS
TERM	:	SA2

Booklet A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	3	1	1	4	4	3	3	4	1
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
2	4	2	3	2	2	3	2	4	1

Booklet B

Q21 The smallest 3-digit odd number is 257.

Q22

Q23 \$33 - \$29 = \$4

Joanne needs \$4 more to buy the goggles.

Q24 (a) 20 – 12 = 8

Luke has 8 more stickers than Leia.

(b) 28 – 12 = 16
16 ÷ 4 = 4

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Q25 $900 - $380 = $520
$520 - $230 = $290

He spent $290 on the laptop.

Q26 1 pin → 3 cm
Paint brush → 3 x 5 = 15 cm
Eraser → 5 cm
15 cm – 5 cm = 10 cm

The paint brush is 10 cm longer than the eraser.

Q27 (a) Paul reached the library at 10:10 am.

(b) Paul took 30 minutes to reach the library.
He left his house at 9:40 am.

Q28 7 x 2 = 14 and 32 ÷ 4 = 8

The missing numbers are (a) 14 and (b) 8.

Q29 (a) 2 durians → 6 kg
1 durian → 6 ÷ 2 = 3 kg

The mass of 1 durian is 3 kg.

(b) 2 watermelons + 1 durian → 11 kg
2 watermelons → 11 – 3 = 8 kg
4 watermelons → 8 x 2 = 16 kg

The mass of 4 watermelons is 16 kg.

Q30 (a) 375 + 138 = 513

Harry had 513 marbles.

(b) 513 – 97 = 416

Harry had 416 marbles in the end.

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Q31

4 pencil cases + 8 photo albums → ($11 x 2) + ($30 x 2) = $82
2 fifty-dollar notes → $100
$100 - $82 = $18

He received $18 change.

Q32

Figure Number	Number of squares	Number of circles
1	2	6
2	3	8
3	4	10
4	5	12
5	6	14
6	7	16
7	8	18

(a) There are 8 squares in Figure 7.

(b) There are 18 circles in Figure 7.

End

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38

PEI HWA PRESBYTERIAN PRIMARY SCHOOL

SEMESTRAL ASSESSMENT 2

PRIMARY 2
MATHEMATICS PAPER

Name: _____ ( )

Class: 2 Respect ( )

Date : ____ October 2016

Total time for Mini Test: 1h

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

Marks (Section A)	10
Marks (Section B)	24
Marks (Section C)	16
Total Marks (Section A & B & C)	50

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Section A (10 questions x 1 mark each)

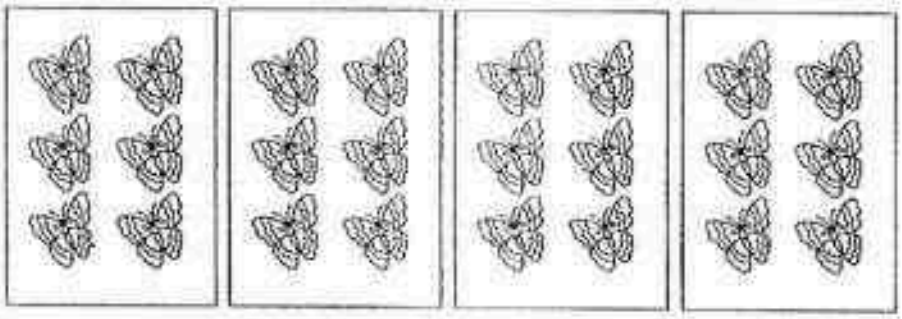
Choose the correct answers (1, 2, 3 or 4) and write them in the brackets provided.

1. Seven hundred and thirty-five written as a numeral is_____.

   (1) 705 (2) 730

   (3) 735 (4) 753 ( )

2. Look at the picture below.



   Which one of the following shows the correct grouping?

   (1) 4 groups of 6 (2) 6 + 6 + 6 + 6 + 6 + 6

   (3) 4 groups of 4 (4) 4 + 4 + 4 + 4 + 4 + 4 ( )

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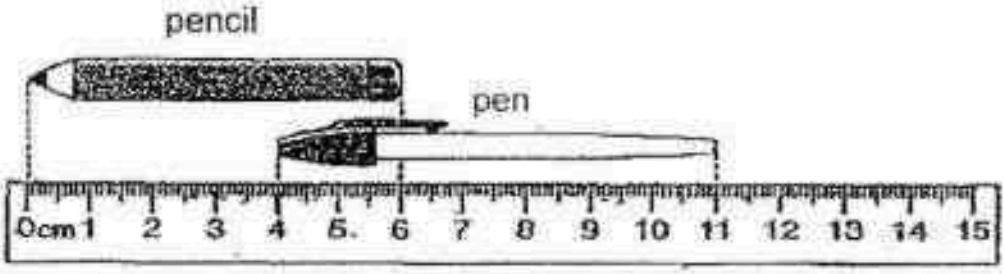
3. Look at the diagram below carefully.



The total length of the pencil and pen is _____ cm.

(1) 6 (2) 7

(3) 11 (4) 13 ( )

4. The mass of the soccer ball is _____ g.

(1) 303 (2) 310

(3) 330 (4) 350 ( )

2

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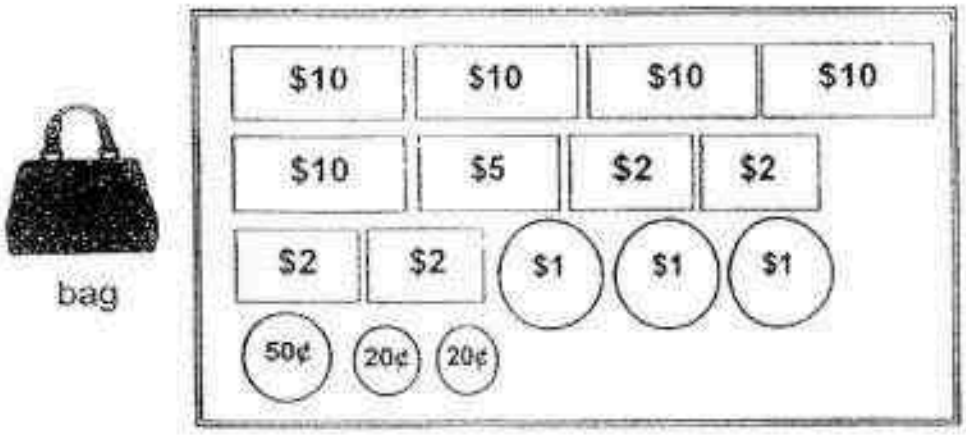
5. The cost of the bag is represented by the total amount of money in the box. How much does the bag cost?



(1) $59.90 (2) $65.90

(3) $66.90 (4) $69.90 ( )

6. How many **straight lines** are there in the figure below?

(1) 6 (2) 5

(3) 3 (4) 4 ( )

2

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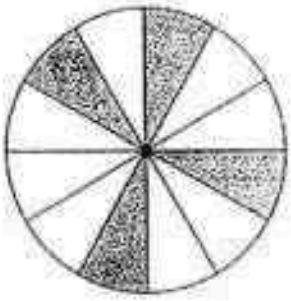
7. What fraction of the figure is **unshaded**?



(1) $\frac{4}{12}$ (2) $\frac{8}{12}$

(3) $\frac{8}{4}$ (4) $\frac{4}{8}$ ( )

8. The clock below shows the time that Sherry arrives in school every morning from Monday to Friday.
What is the time shown?

(1) 12.11 p.m. (2) 11.55 p.m.

(3) 11.11 a.m. (4) 11.55 a.m. ( )

2

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9. The picture graph below shows the number of butterflies caught by four children.

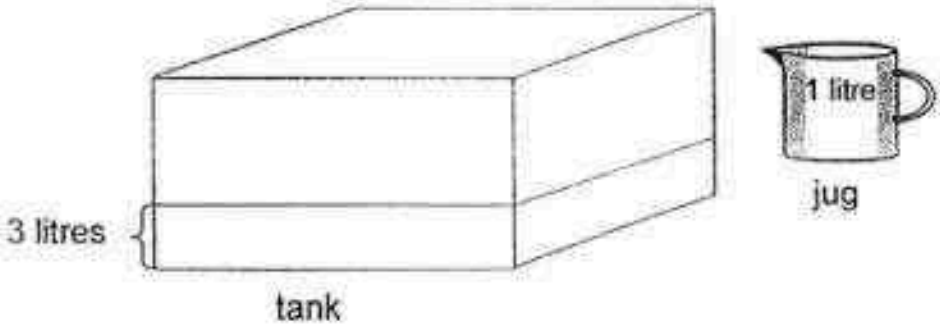
Annie	
Bobby	
Carol	
David	
Each stands for 2 butterflies.	

Which two children have a total of 28 butterflies?

(1) Bobby and Carol (2) Annie and Bobby

(3) Carol and David (4) Annie and David ( )

10. A tank can hold 8 litres of water. It has 3 litres of water now.
How many 1-litre jugs of water are needed to fill the tank completely?



(1) 5 (2) 2

(3) 3 (4) 4 ( )

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Section B

(Questions 11 to 18 -1 mark each and Questions 19 to 26 - 2 marks each)

Solve each of the following problems. Show all your workings and number equations clearly. Write the correct answer in the spaces provided.

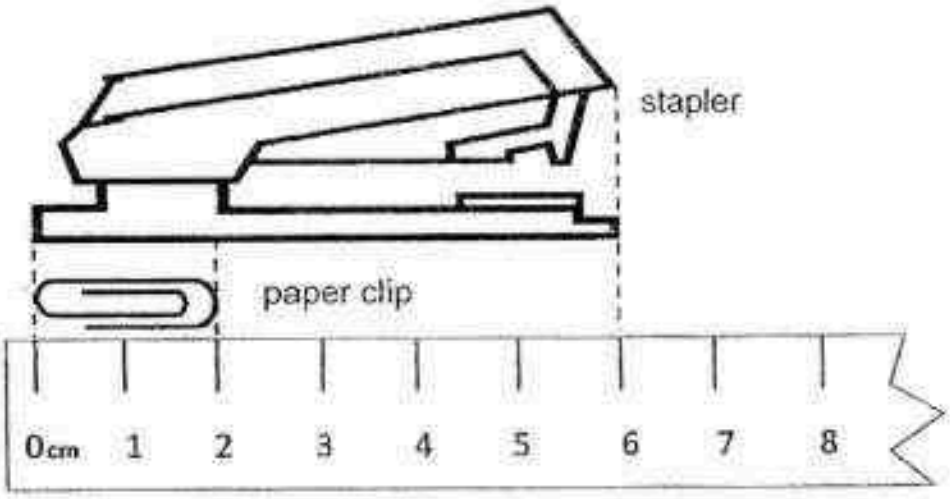
11. What is 3 hundreds 12 tens and 4 ones in numeral?

Ans: _____

12. Ismail had 27 matchsticks. He arranged the matchsticks to form separate triangles as shown below. How many triangles could he form altogether?

Ans: _____ triangles

13. Look at the picture below.



The length of the stapler is _____ times as long as the length of the paper clip.

Ans: _____

3

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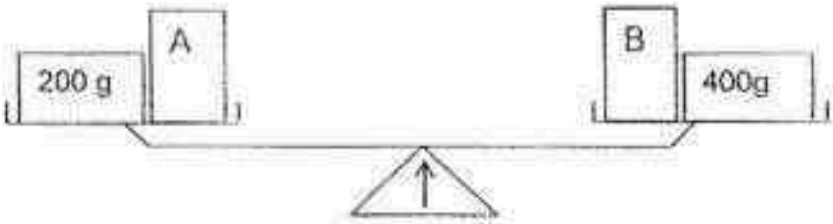
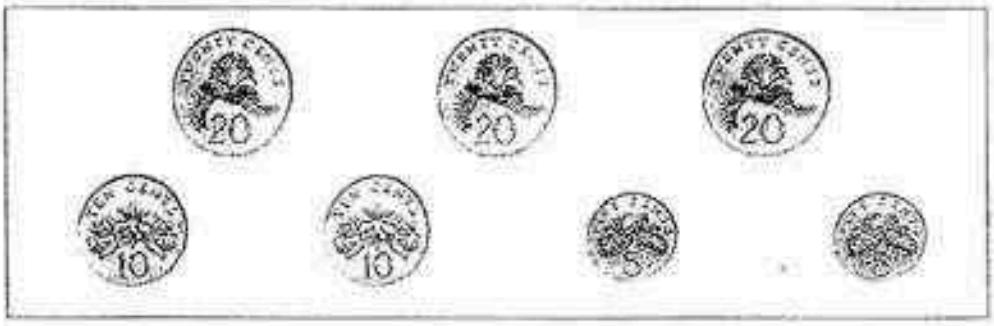
14. Which box is **heavier**, Box A or Box B?



Ans: Box_____

15. Alice has the coins as shown below in her purse.



She buys a ruler for 35 cents and an eraser for 40 cents.
How much money has she left?

Ans: $_____

16. The clock shows 4.30 p.m.

It is **30 minutes slow,** what should the actual time be?

Ans:_____ p.m.

3

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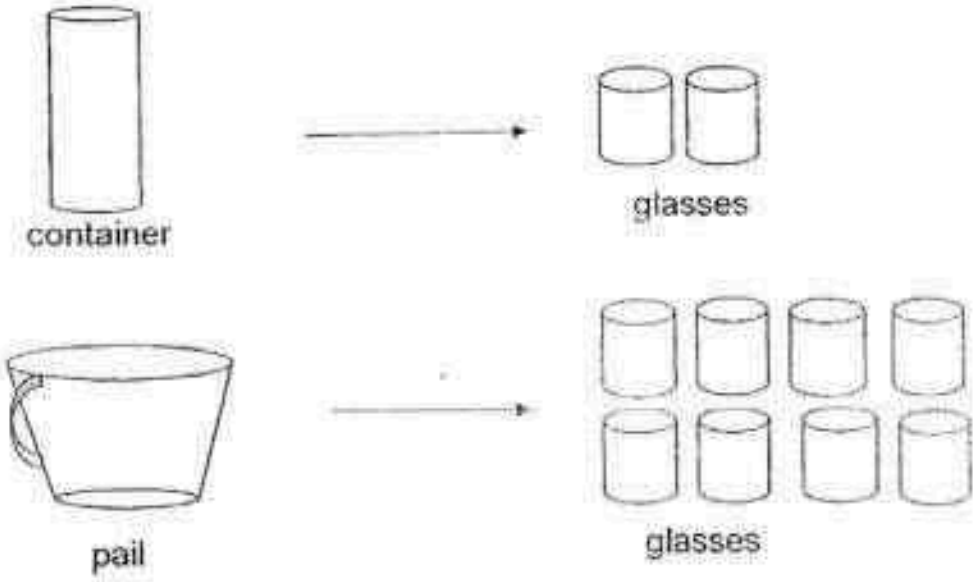
17. Sally draws one to represent 4 story books.

How many must she draw if she has 36 story books?

Ans: _____

18. Study the picture below carefully and answer the question.



How many containers of water are needed to fill the pail completely?

Ans: _____ containers

2

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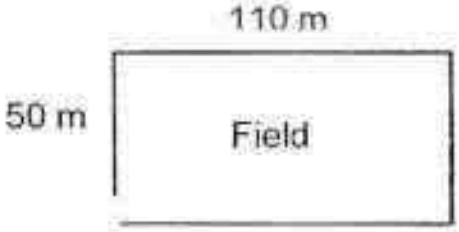
19. Mark ran round the field **twice**. How far did he run?



Ans: _____ m

20. What are the two missing numbers?

$$\begin{array}{r} 8\ 1\ \boxed{X} \\ -\ 6\ \boxed{Y}\ 5 \\ \hline 1\ 7\ 4 \\ \hline \end{array}$$

Ans: X = _____

Ans: Y = _____

21. 2 books cost $3.
Mrs Lim bought 8 books.
How much did Mrs Lim spend altogether?

Ans: $_____

6

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22. $9 \times \square = 3 \times 6$

What is the missing number in the box?

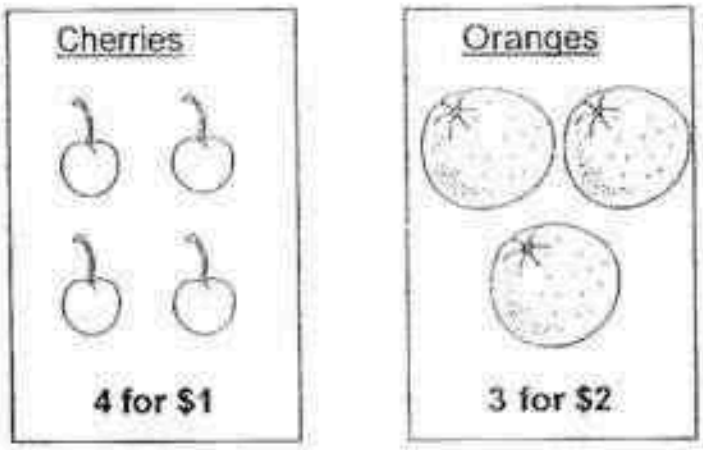
Ans: _____

23. Which of the following two numbers when subtracted from each other give the **greatest** answer?

523	916	307	781

Ans: _____ and _____

24. Look at the pictures given below.



Mrs Ang bought 28 cherries and 3 oranges.
How much did she pay in all?

Ans: $_____

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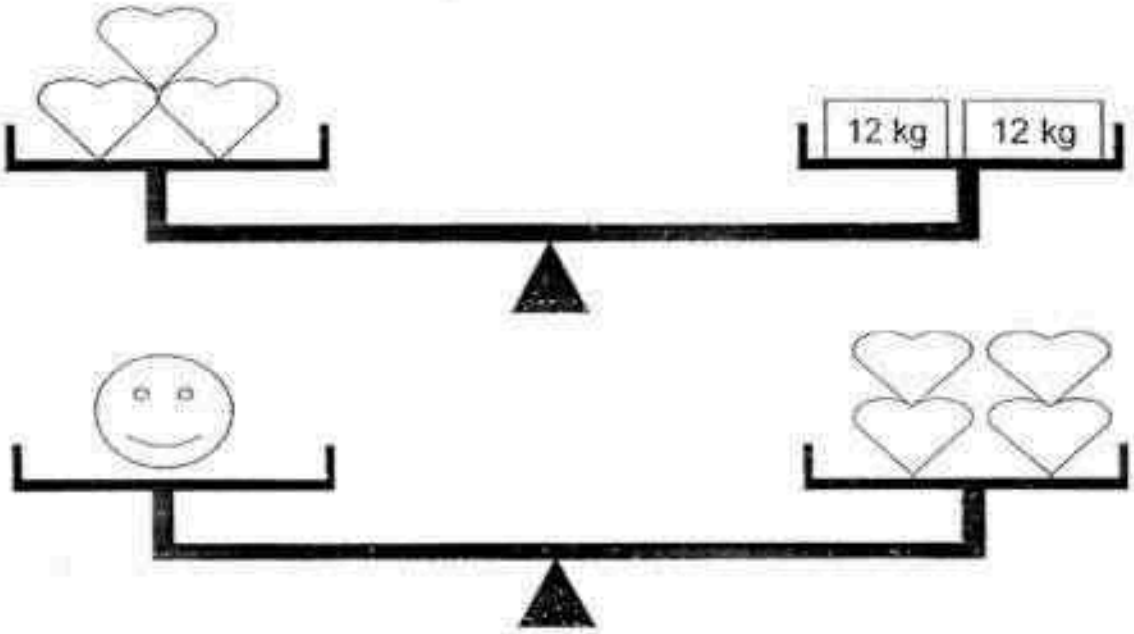
25. Look at the pictures below.



What is the mass of ?

Ans: _____kg

26. Arrange the fractions below in order.
Begin with the **greatest** fraction.

$\frac{1}{5}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{6}$

_____, _____, _____, _____

greatest

4

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Section C (4 questions x 4 marks each)

Solve each of the following problems.

Show all your workings and number equations clearly.

Write your answers in the spaces provided.

Working

27. Peter and Jane have 800 stamps altogether.
Peter has 524 stamps.

(a) How many stamps does Jane have?

Jane has _____ stamps.

(b) How many fewer stamps does Jane have than Peter?

Jane has _____ fewer stamps than Peter.

4

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28. Doctor Ho gave Emily 30 pills and told her to take 3 pills 2 times a day.

Working

(a) How many pills must Emily take a day?

Emily must take _____ pills a day.

(b) How many days did Emily take to finish all the pills?

Emily took _____ days to finish all the pills.

4

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29. There were 230 kg of rice in a big container.
Rajesh filled 9 sacks of rice from the big container.
Each sack contained 5 kg of rice.

(a) How many kg of rice did Rajesh use to fill all the sacks?

Rajesh used _____ kg of rice to fill all the sacks.

(b) How many kg of rice were left in the big container?

_____ kg of rice were left in the big container.

Working

4

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30. A farmer sold 435 chickens.
He sold 278 more chickens than ducks.

(a) How many ducks did he sell?

He sold _____ ducks.

(b) How many chickens and ducks did he sell altogether?

He sold _____ chickens and ducks altogether.

Working

4

.....END OF PAPER.....
PLEASE CHECK YOUR WORK.

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EXAM PAPER 2016 (P2)

SCHOOL : PEI HWA PRESBYTERIAN PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	1	4	3	3	2	2	4	1	1

Q11) 424
Q12) 9 triangles
Q13) 3
Q14) Box A
Q15) $0.15
Q16) 5.00 p.m.
Q17) 9
Q18) 4 containers
Q19) 640m
Q20) X = 9 , Y = 4
Q21) $12.00
Q22) 2
Q23) 916 and 307
Q24) $9.00
Q25) 32kg
Q26) $\frac{1}{4}$, $\frac{1}{5}$, $\frac{1}{6}$, $\frac{1}{8}$

Q27) (a) 800 - 524 = 276
Jane has 276 stamps.

(b) 524 - 276 = 248
Jane has 248 fewer stamps than Peter.

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Q28) (a) $3 \times 2 = 6$
Emily must take 6 pills per day.

(b) $30 \div 6 = 5$
Emily took 5 days to finish all the pills.

Q29) (a) $9 \times 5 = 45$
Rajesh used 45kg of rice to fill all the sacks.

(b) $230 - 45 = 185$
185kg of rice were left in the big container.

Q30 (a) $435 - 278 = 157$
He sold 157 ducks.

(b) $157 + 435 = 592$
He sold 592 chickens and ducks altogether.

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39

Pei Chun Public School
Semestral Assessment – 2016
Mathematics
Primary 2

Name: _____ ( ) Date: 25 October 2016

Class: Primary 2 ___

Time: 1 h 30 min

Marks: 60

Maths Teacher: _____

Section A (5 × 2 marks)

For each question, choose the correct answer and write its number in the brackets provided.

1. What is nine hundred and seventeen in numeral?

(1) 907 (2) 917

(3) 970 (4) 971 ( )

2. What is the missing number in the box?

800 + ☐ + 4 = 864

(1) 6 (2) 60

(3) 64 (4) 600 ( )

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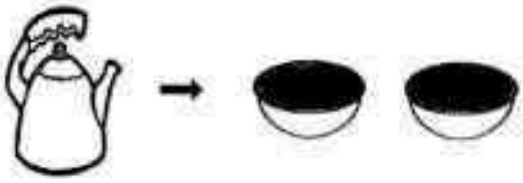
3. A kettle of water can fill exactly two bowls.



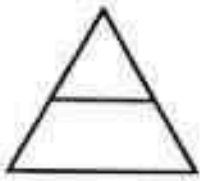
kettle bowls

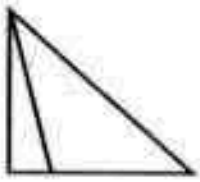
How many bowls of water can 3 such kettles fill?

(1) 6 (2) 5

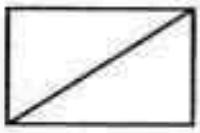
(3) 3 (4) 4 ( )

4. Which one of the following shapes is divided into equal parts?

(1) 

(2) 

(3)

(4) 

( )

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5. The afternoon session of a school starts at 12.25 p.m.
Minah was 15 minutes late for school.
What time did she reach school?

(1)

(2)

(3)

(4)

( )

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Section B (12 × 1 mark)

Questions 6 to 17 carry 1 mark each. For questions that require units, give your answers in the units stated.

6. Write the missing number in the blank.

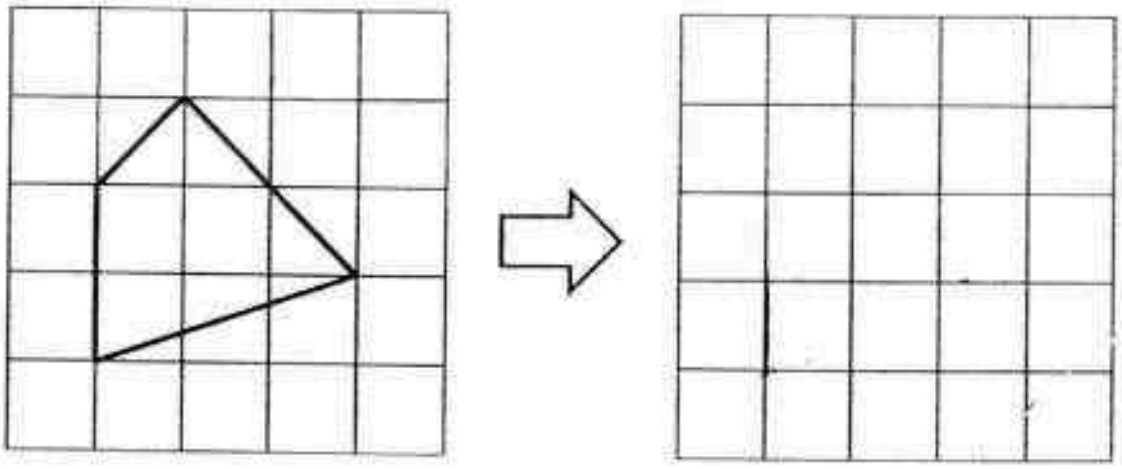
6 hundreds + 3 ones = _____

7. Write the missing number in the blank.

4 + 4 + 4 + 4 + 4 = _____ × 4

8. Circle the solid that has 1 flat face and 1 curved surface.

9. Copy the shape below to the square grid on the right.



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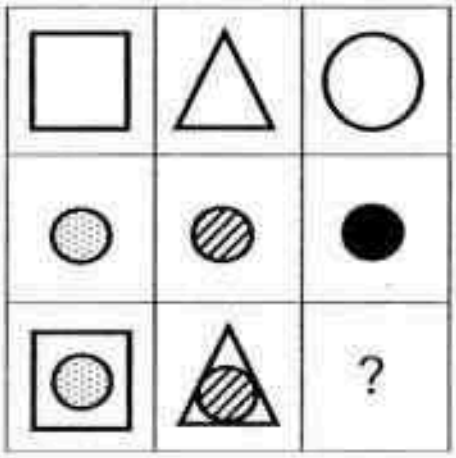
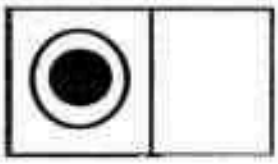
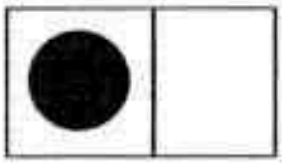
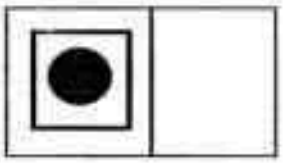
10. Tick (✓) the correct answer in the box provided.









11. The 2 clocks below show the starting time and the ending time of a movie. How long is the movie?

Start

End

_____ h

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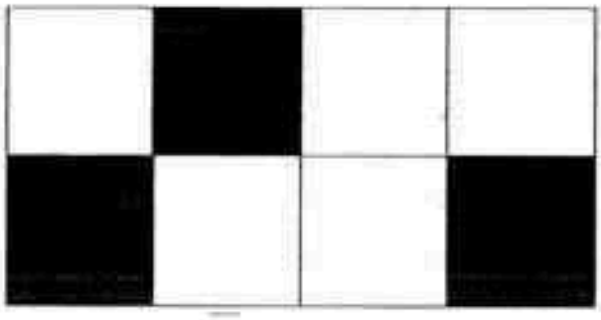
12. What fraction of the figure below is **not** shaded?



_____

13. Arrange the fractions in order. Begin with the greatest fraction.

$\frac{5}{7}$, $\frac{3}{7}$, $\frac{6}{7}$

_____, _____, _____

greatest

14. Circle the stars to show 6 threes.

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15. Which is the cheapest item (A , B or C)?

Item A	Item B	Item C
$1.25	$1.75	$1.15

Item _____

16. Ali wakes up every morning at the time shown below.

What time does he wake up every morning?

_____ a.m.

17. Siti spent $9 on 3 different toys below.
Circle the 3 toys that Siti bought.

$1.50

$1

$3

$5/

$5.50

$9

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Section C (8 × 2 marks)

Questions 18 to 25 carry 2 marks each. Show your working clearly in the space below each question. Write your answers in the blanks provided. For questions that require units, give your answers in the units stated.

18. The picture graph shows the number of apples bought by four people.

Number of Apples Bought	
Wendy	
Ben	
Carl	
Zoe	
Each stands for 5 apples.	

(a) How many apples did Carl buy?

_____ apples

(b) How many people bought **fewer** than 15 apples?

_____ people

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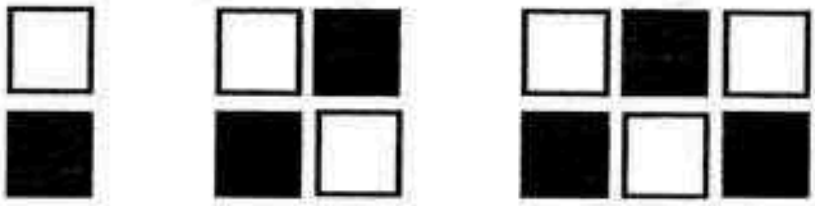
19. The pattern below is made up of black and white squares.



Pattern 1 Pattern 2 Pattern 3

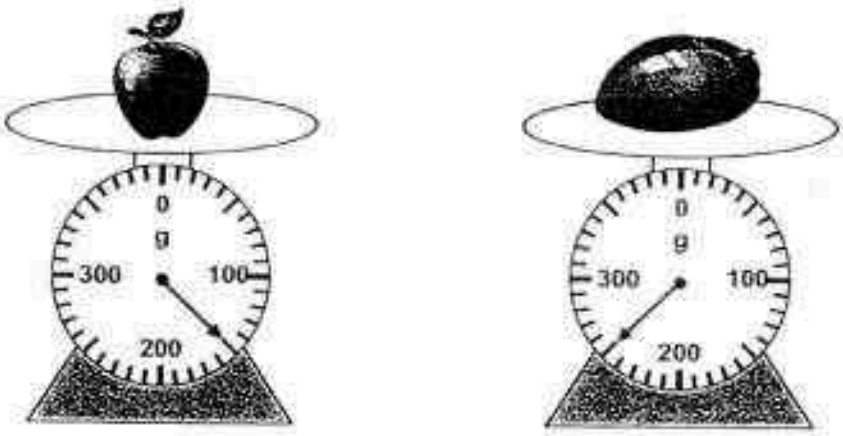
(a) What is the total number of squares in Pattern 5?

_____

(b) In which pattern will there be 6 black squares?

Pattern _____

20. What is the difference in mass between the apple and the mango?



_____ g

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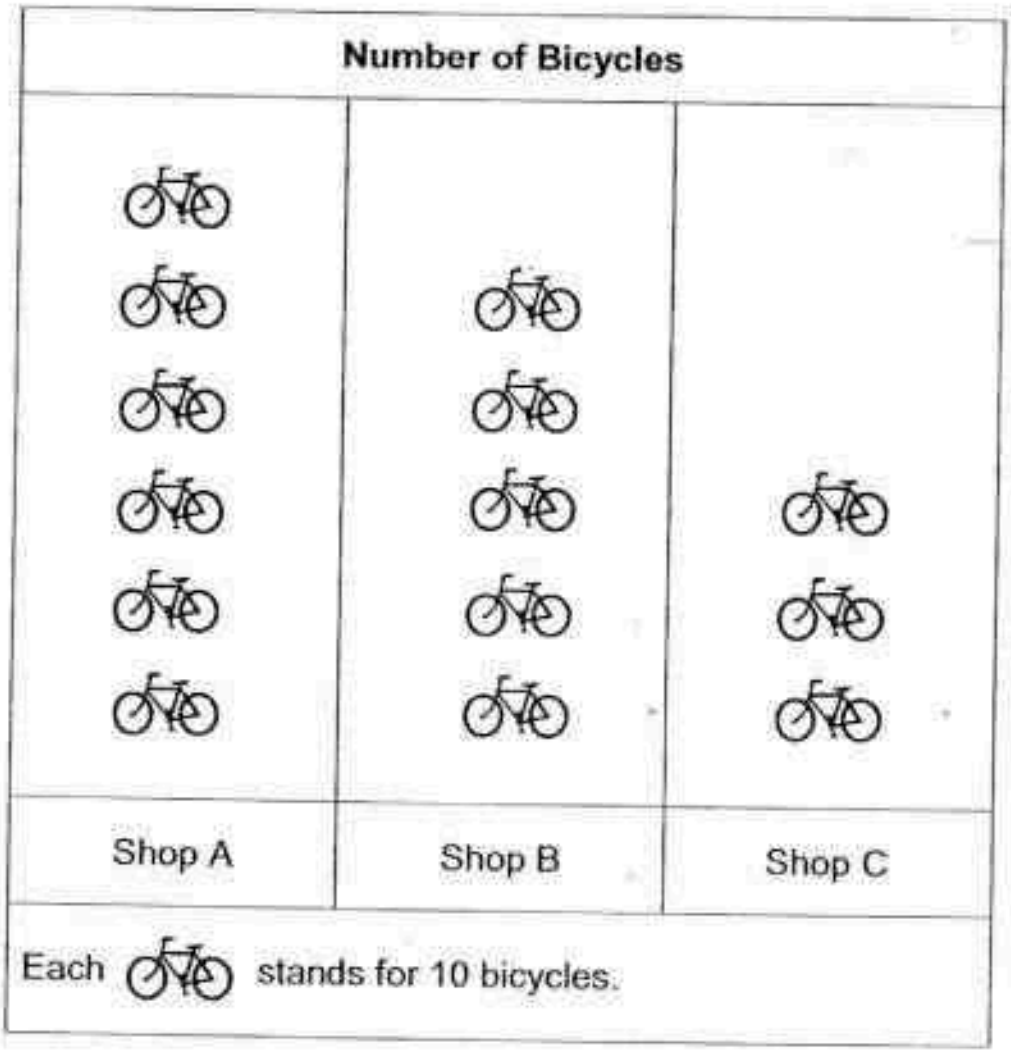
21. The graph below shows the number of bicycles sold by 3 shops.



Which 2 shops sold a total of 90 bicycles?

Shop _____ and Shop _____

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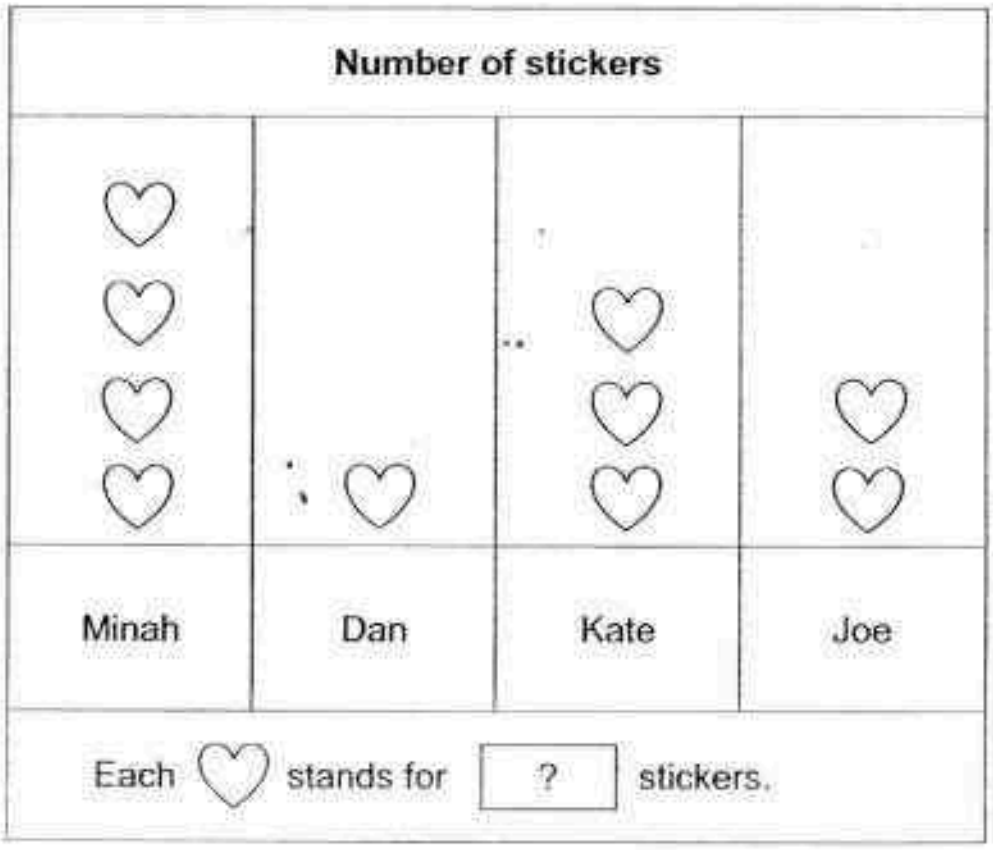
22. Ravi bought some candies for $1.20.
He received the change shown below.

How much money did Ravi give the cashier?

$ _____

23. The picture graph shows the number of stickers collected by 4 pupils.



The 4 pupils collected 30 stickers altogether.

How many stickers does each stand for?

_____ stickers

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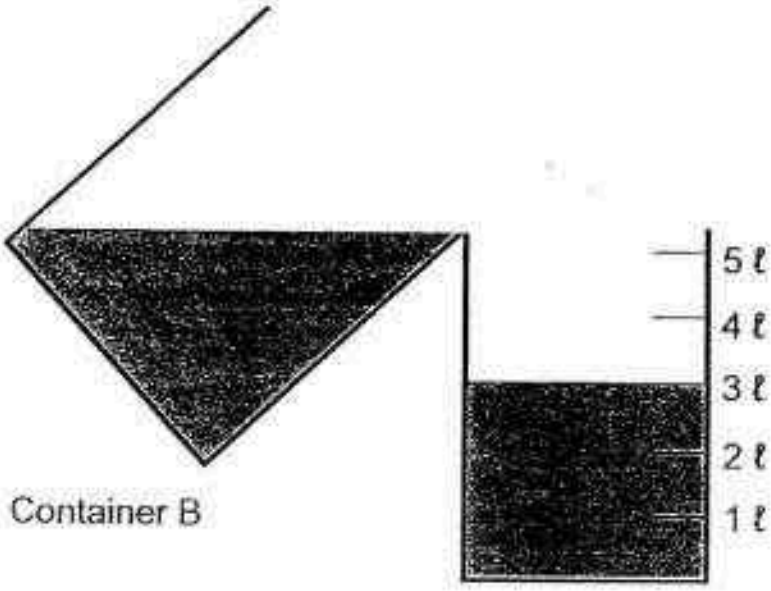
24. Mr Chew wants to buy 7 books at $3 each.
He has $10 in his wallet.
How much **more** money does he need?

$3 each

$ _____

25. There were 3 ℓ of water in container A at first.
Ali poured some water from container B into container A until container A is filled with 5 ℓ of water.
There were 4 ℓ of water left in container B.
How many litres of water were there in Container B at first?



_____ ℓ

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Section D (22 marks)

For questions 26 to 31, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

26. Alice had 300 beads.

After making some necklaces, she had 165 beads left.

How many beads were used to make the necklaces? [3]

She used _____ beads to make the necklaces.

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27. The prices of a farm tour tickets are as shown below.

Ticket Prices	
Adult	$10
Child	$6

(a) How much will the tickets for 3 children cost? [2]

The tickets for 3 children will cost $ _____.

(b) Mr and Mrs Lok went on the farm tour with their 3 children. How much did they pay altogether? [2]

They paid $ _____ altogether.

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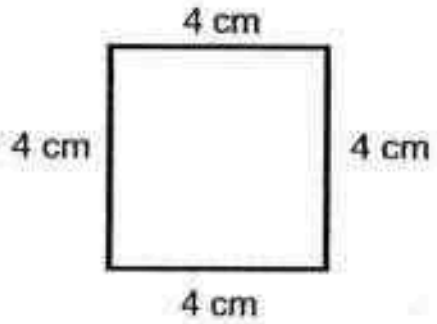
28. Mark had a piece of string.

After making the square as shown below, he had 24 cm of the string left.



(a) What was the length of the string used to make the square? [2]

The length of the string used was _____ cm.

(b) How long was the piece of string? [2]

The string was _____ cm long.

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29. Mrs Uma bought 50 cupcakes. She gave 18 cupcakes to her neighbour and put the rest equally into 4 boxes. How many cupcakes were there in each box? [3]

There were _____ cupcakes in each box.

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30. A baker had 8 kg of flour at first.
After buying some more flour, he had a total of 35 kg of flour.

(a) How much flour did he buy? [2]

He bought _____ kg of flour.

(b) The flour was sold in packets of 3 kg. How many packets of flour did he buy? [2]

He bought _____ packets of flour.

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31. Mary has a mass of 36 kg.
Peter is 9 kg heavier than Mary.
John is as heavy as Peter.

(a) How heavy is John? [2]

John is _____ kg.

(b) What is the total mass of the 3 children? [2]

Their total mass is _____ kg.

End of Paper

Set by : Mrs Yazid and Mdm Wong Wan Sian

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EXAM PAPER 2016

* LEVEL : P2
SCHOOL : PEI CHUN PUBLIC SCHOOL
SUBJECT : MATHEMATICS (SEMESTRAL ASSESSMENT)
TERM : 25 October 2016

SECTION A

Q1	Q 2	Q 3	Q 4	Q 5
2	2	1	4	3

SECTION B

Q6. 603 Q7. 5

Q8.

Q9.

Q10.

Q11. 2 hours Q12. ⅝ Q13. 6/7 , 5/7 , 3/7

Q14.

Q15. Item C Q16. 8.15 a.m.

Q17.

SECTION C

Q18. a) 25 b) 2

Q19. a) 10 b) Pattern 6 Q20. 250−150=100 g

Q21. A and C Q22. 1.20+0.80=$2 Q23. 30÷10=3

Q24. 7×3=21
21−10=$11

Q25. 5−3=2
2+4=6

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SECTION D

Q26. 300−165=135

Q27. a) 3×6=$18 b)20+18=$38

Q28. a)4×4=16cm b)24+16=40cm

Q29. 50−18=32
32÷4=8

Q30. a) 35−8=27 kg b) 27÷3=9

Q31. a) 36+9=45 kg b) 36+45+45=126 kg

THE END

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40

AI TONG SCHOOL
2016
END-OF-YEAR EXAMINATION
PRIMARY 2

MATHEMATICS PAPER

DURATION : 1 h

DATE : 25 October 2016

INSTRUCTIONS
Do not open the booklet until you are told to do so.
Follow all instructions.
Answer all questions.

Name : _____ ( )

Class : Primary 2 (_____)

Section A	5
Section B	30
Section C	15
Total	50

Parent's Signature: _____

Date _____

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Section A (5 x 1 mark)

Choose the correct answer for each question and write its number in the brackets provided.

---

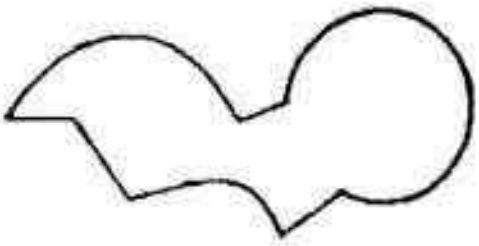
1 709 is the same as _____.

(1) 7 tens 9 ones
(2) 7 hundreds 9 ones
(3) 7 hundreds 9 tens
(4) 7 hundreds 90 tens ( )

2 _____ ÷ 3 = 9

(1) 12
(2) 6
(3) 3
(4) 27 ( )

3 How many curved and straight lines are there in the shape below?



(1) 3 curved lines, 4 straight lines
(2) 3 curved lines, 3 straight lines
(3) 2 curved lines, 5 straight lines
(4) 2 curved lines, 4 straight lines ( )

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4 Which of the following fractions are arranged in order, beginning with the greatest?

	greatest			*smallest*
(1)	$\frac{7}{11}$	$\frac{8}{11}$	$\frac{9}{11}$	$\frac{10}{11}$
(2)	$\frac{8}{9}$	$\frac{6}{9}$	$\frac{7}{9}$	$\frac{5}{9}$
(3)	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{7}$	$\frac{1}{9}$
(4)	$\frac{1}{6}$	$\frac{1}{5}$	$\frac{1}{3}$	$\frac{1}{2}$

( )

5

What is the time shown above?

(1) 2.10 p.m.
(2) 2.50 p.m.
(3) 10.10 p.m.
(4) 10.20 p.m.

( )

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Section B (15 x 2 marks)

Fill in the blanks with the correct answers.

Show all your workings in the space provided.

6 Write 748 in words

_____

_____

7 The difference between 2 numbers is 294.
The smaller number is 376. What is the greater number?

_____

8 What is the missing digit in the box?

$$\begin{array}{r} 9\ 0\ 0 \\ -\ 4\ \ \ \ 5 \\ \hline 4\ 6\ 5 \end{array}$$

Ans: _____

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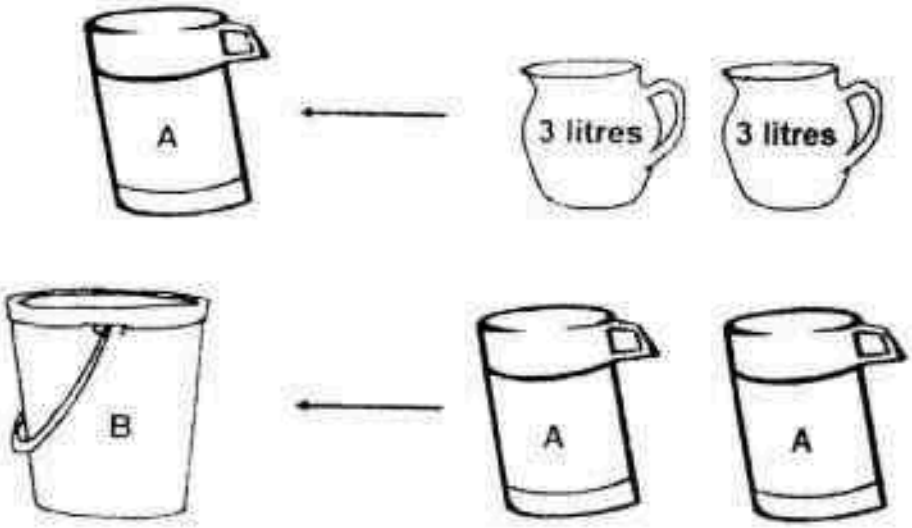
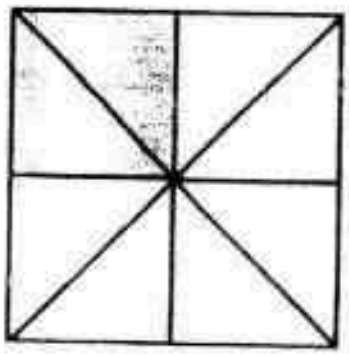
9 How much water can Container B hold?



Ans _____ litres

10



What fraction of the figure is **shaded**?

Ans _____

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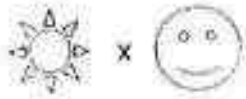
11 = 20

 = 40

What numbers do and stand for?

Ans = _____

= _____

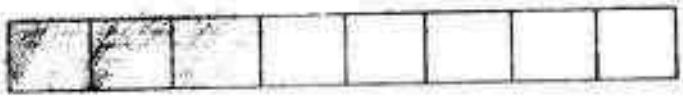
---

12 Peter cut a bar of chocolate into 8 equal pieces.

He gave 3 pieces away.

What fraction of the chocolate bar had he left?

(You may use the figure provided to help you answer the question.)



Ans _____

---

13 Alice bought a dress.

She gave the cashier 3 five-dollar notes and 4 one-dollar coins.

How much did the dress cost?

Ans $ _____

2016 P2 Math Exam Year End

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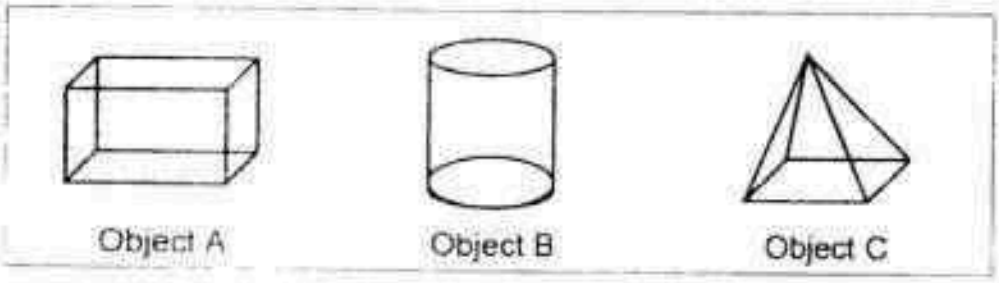
14 Study the diagram below carefully

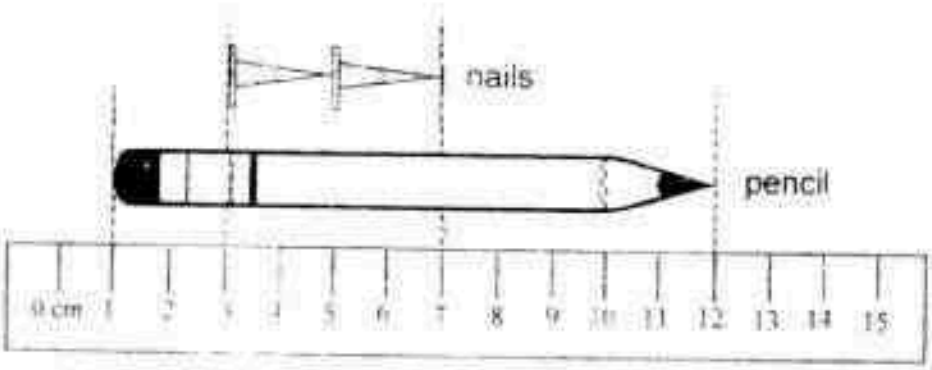


The diagram above shows 3 glass objects.
Arrange the objects in order, beginning with the object that has the least number of **flat faces**.

Ans: _____ , _____ , _____

---

15 Study the diagram below carefully



What is the total length of the pencil and the two nails?

Ans _____ cm

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16 Kenny has some cats. Each cat has 4 legs.
There are 28 legs altogether. How many cats does Kenny have?

Ans. _____

17

Jake finished his homework at the time shown on the clock above.
He took 30 minutes to finish his homework.
What time did he start doing his homework?

Ans _____ p.m.

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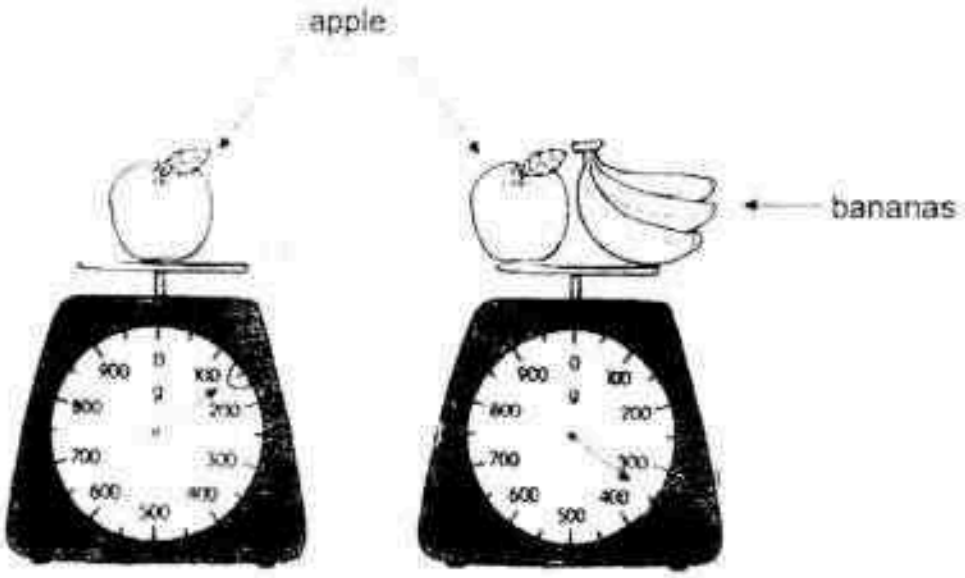
18 A bag of apples costs $2. Miss Lee has $9.
How many bags of apples can she buy at most?

Ans: _____

---

19 Study the diagrams below carefully.
What is the mass of the bunch of bananas?



Ans: _____ g

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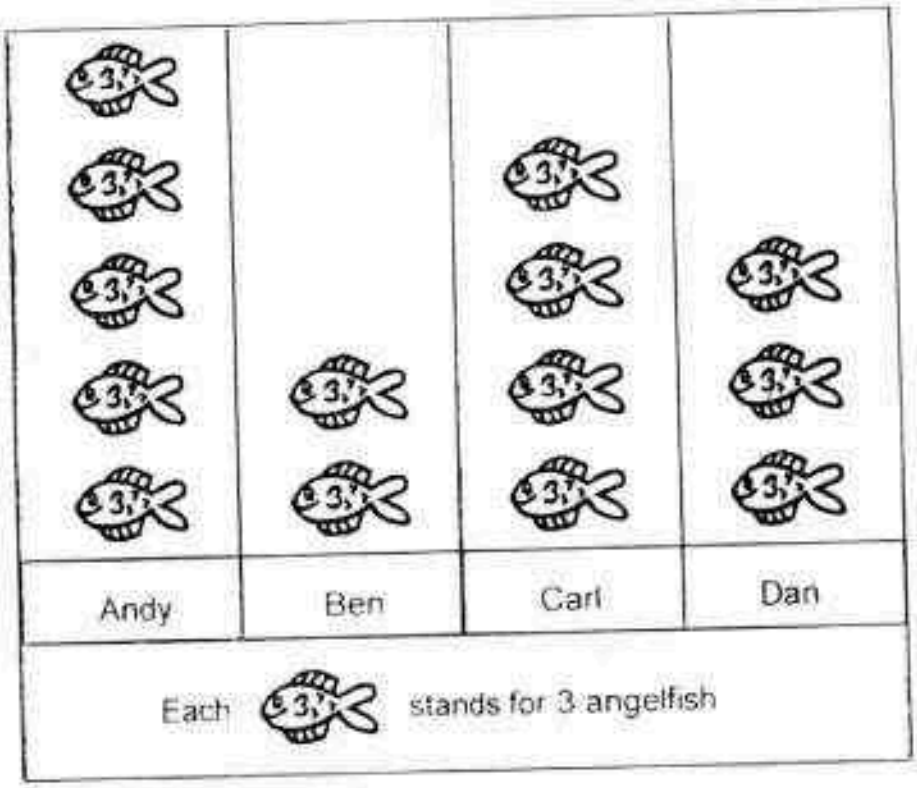
20 Study the graph below carefully.

The graph below shows the number of angelfish 4 boys keep as pets.



How many more angelfish must Ben buy so that he has as many angelfish as Carl?

Ans: _____

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Section C (5 x 3 marks)

Read each word problem carefully.

Show your equations and workings in the space given.

21	Chloe has 345 beads at first. She used 58 beads to make a bracelet. She bought 88 more beads. How many beads does she have in the end? Chloe has _____ beads in the end.	Working
22	There were 5 biscuits in each packet. Eugene bought 8 packets. How many biscuits did he buy in all? Eugene bought _____ biscuits in all.	

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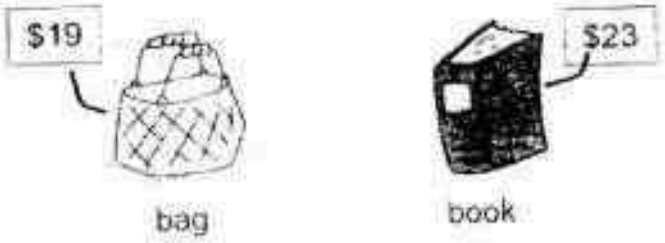
23 Janice has $27. She wants to buy a book and a bag.

How much more money does she need?



Janice needs $ _____ more

24 Henry and Paul have a total mass of 101 kg.

Henry's mass is 52 kg.

How much heavier is Henry than Paul?

Henry is _____ kg heavier than Paul.

2016 P2 Math Exp of [illegible]

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25 Rope A is 223 cm long.
Rope A is 115 cm longer than Rope B.
What is the total length of the two ropes?

Working

The total length of the two ropes is _____ cm.

******************** End of Paper ********************

Have you checked your work?

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EXAM PAPER 2016
LEVEL : PRIMARY 2
SCHOOL : AI TONG SCHOOL
SUBJECT : MATH
TERM : SA2

Q1	Q2	Q3	Q4	Q5
2	4	1	3	3

Q6. Seven hundred and forty-eight.

Q7. 670 Q8. 3 Q9. 12 Q10. 2/8 Q11. Sun: 5 Smiley face: 8

Q12. 5/8 Q13. 19 Q14. B, C, A Q15. 15cm Q16. 7 Q17. 6.30

Q18. 4 Q19. 200 Q20. 6

Q21. 345 - 58 = 287
287 + 88 = 375 Answer: 375

Q22. 5 X 8 = 40 Answer: 40

Q23. 23 + 19 = 42
42 - 27 = 15 Answer: 15

Q24. 101 - 52 = 49 Answer: 49

Q25. 223 - 115 = 108
108 + 223 = 331 Answer: 331

END

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41

Temasek Primary School

Primary Two

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MATHEMATICS

Name : _____ ( )

Class : Primary 2 _____

Date :

Parent's Signature: _____

Total Time : 1 h 30 min

Instructions to Candidates:

1. Write your name, class and register number in the spaces provided clearly.
2. Do not turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write your answers in this booklet.

Paper	Marks	Scores
Section A	15	
Section B	20	
Section C	15	
Total	50	

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Section A: 15 marks

Questions 1 to 15 carry 1 mark each.
Write the number of the correct answer in the brackets provided.

1. Find the sum of 699 and 71.

(1) 628 (2) 660

(3) 670 (4) 770

( )

2. 620 − 168 = _____

(1) 552 (2) 548

(3) 462 (4) 452

( )

3. 4 × 8 is the same as _____.

(1) 4 + 4 + 4 + 4 (2) 4 × 4 × 4 × 4

(3) 8 + 8 + 8 + 8 (4) 8 × 8 × 8 × 8

( )

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4. Which one of the following number sentences is **wrong**?

(1) $4 + 3 = 12$ (2) $4 \times 3 = 12$

(3) $12 \div 4 = 3$ (4) $12 \div 3 = 4$

( )

5. Jerry has one 50¢ coin and two 20¢ coins.

He uses the money to buy the item below.

How much change will he get?

Ruler 80¢

(1) 10¢ (2) 40¢

(3) 70¢ (4) 90¢

( )

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6. $\frac{3}{6} + \frac{1}{6} =$ _____

(1) $\frac{2}{6}$ (2) $\frac{4}{6}$

(3) $\frac{7}{9}$ (4) $\frac{4}{12}$

( )

7. The time shown on the clock below is _____

(1) 2.50 (2) 10.02

(3) 10.10 (4) 10.20

( )

8. 5 hundreds 12 tens is the same as _____

(1) 17 (2) 62

(3) 512 (4) 620

( )

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Study the graph below and answer Question 9.

Name	Number of fish caught
Ali	
Peter	
Raju	
Sam	

9. Peter and Ali caught _____ more fish than Sam and Raju.

(1) 1 (2) 2

(3) 10 (4) 12

( )

10. What number does ★ stand for?

$$\begin{array}{r} 6\ 8\ \star \\ -\ \star\ 9\ 4 \\ \hline 2\ 8\ 9 \\ \hline \end{array}$$

(1) 5 (2) 2

(3) 3 (4) 4

( )

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11. $35 \div 5 =$ _____ $+ 5$

(1) 1 (2) 2

(3) 7 (4) 30

( )

12. Lina bought two of the items below.

She spent $9.50 altogether. What did she buy?

mug: $3.25	socks: $2.35
purse: $5.90	notebook: $3.50
blouse: $7.15	teddy bear: $5.75

(1) Mug and purse (2) Mug and teddy bear

(3) Notebook and purse (4) Blouse and socks

( )

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13. Mrs Chan left her house at 8.30 a.m. to go to the market. She reached the market at 9.00 a.m. How long did she take to travel?

(1) 3 min
(2) 20 min
(3) 30 min
(4) 60 min

( )

14. The figure below is made up of _____.

(1) quarter circles, triangles and semicircles

(2) quarter circles, triangles and rectangles

(3) circle, triangles and semicircles

(4) circle, semicircles and squares

( )

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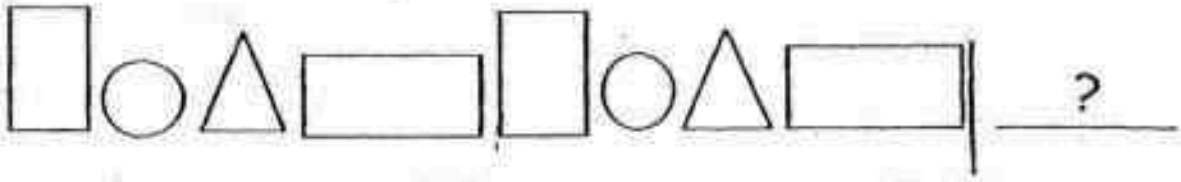
15. Study the pattern below. Which shape comes next?



(1)

(2)

(3)

(4)

( )

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Section B: 20 marks

Questions 16 to 25 carry 1 mark each.

Questions 26 to 30 carry 2 marks each.

For questions 26 to 30, you have to show your working clearly as method marks are given.

Fill in each box with the correct answer.

16. Write 1 000 in words.

Answer: [ ]

---

17. Add 1 ten and 5 ones to 787.

Answer: [ ]

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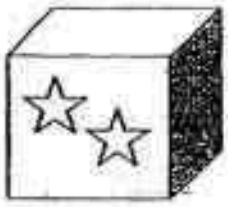
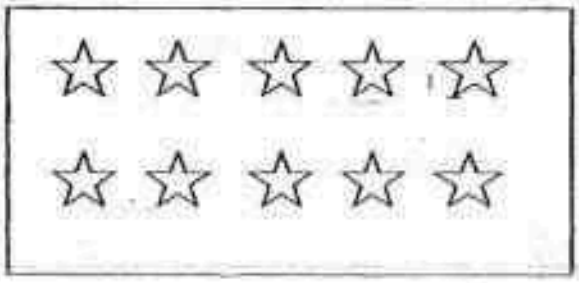
18. Susan pastes 2 stars on a box.



How many such boxes are needed for all the stars below to be pasted?



Answer: _____

---

19. Mary had 18 marker pens. She tied them equally into 2 bundles. How many marker pens were there in each bundle?

Answer: _____

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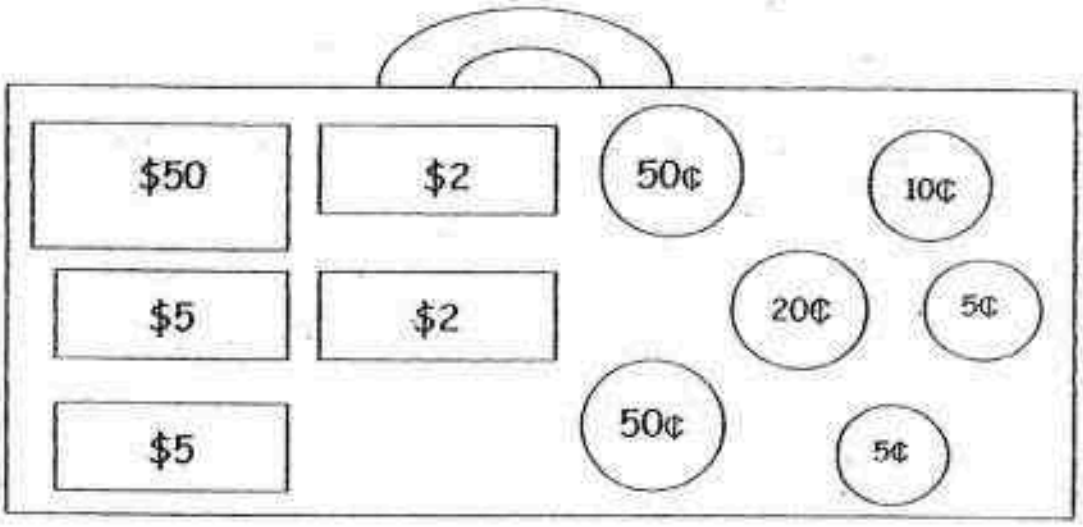
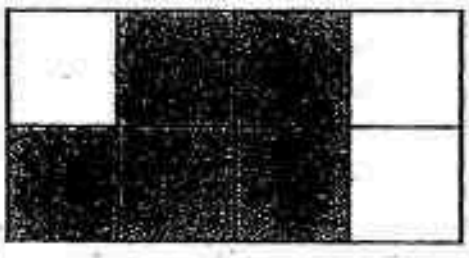
20. What is the total amount of money in the purse below?



Answer: $

21. What fraction of the figure below is **not** shaded?



Answer:

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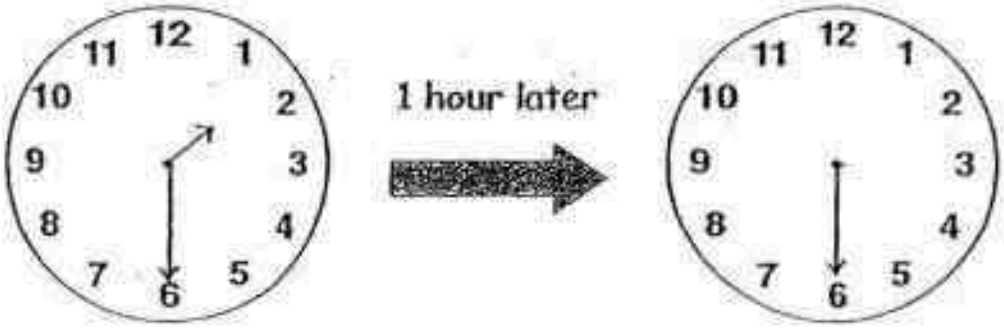
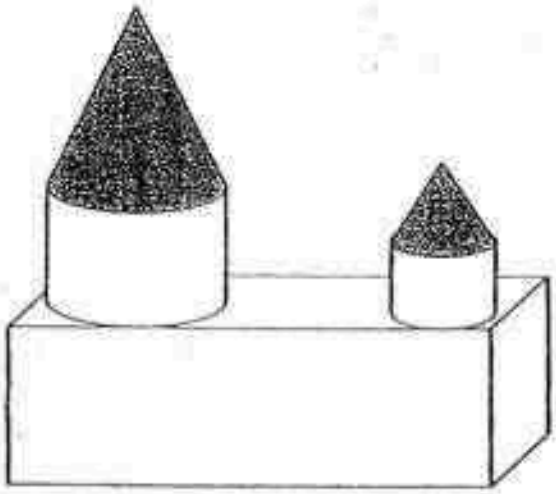
22. On the face of Clock A shown below, draw in the hour hand to complete the time.



Clock A

23. Study the figure below.



It is made up of a cuboid, cylinders and

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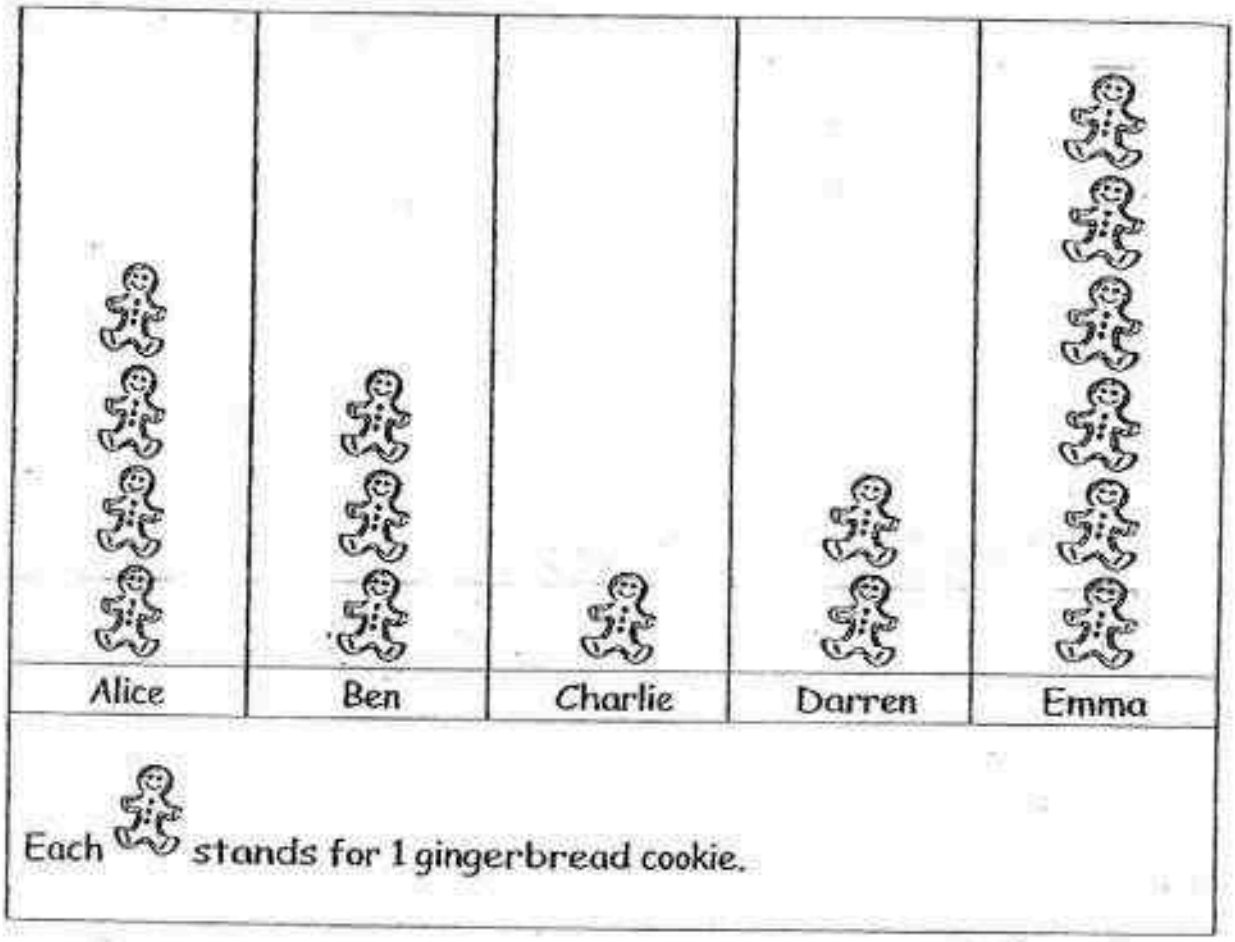
Look at the graph below and answer Question 24.

Gingerbread cookies each child bought



24. How many cookies did Alice, Darren and Emma buy altogether?

Answer: _____

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25. Draw the shape that comes next in the pattern on the blank provided.

26. How many tens are there in 100?

Answer: ☐

27. There are 6 boys and 4 girls.

Each of them has 3 exercise books.

How many exercise books do they have altogether?

Answer: ☐

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28. Arrange these fractions from the greatest to the smallest.

$\frac{1}{5}$, $\frac{1}{3}$, $\frac{1}{8}$

_____ , _____ , _____

greatest

29. Muthu had some marbles.

He gave 23 marbles to Rosie and 45 marbles to Peter. If Muthu had 58 marbles left, how many marbles did he have at first?

Answer:

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30. There are 4 cows and some hens in a farm.

The animals have 24 legs altogether.

If each cow has 4 legs, how many legs do the hens have altogether?

Answer: ☐

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Section C: 15 marks

Questions 31 to 35 carry 3 marks each.
Show all your working clearly as method marks are given.

31. There were 402 pupils and teachers in the hall.

If there were 13 teachers, how many pupils were there?

---

32. Doreen, Lisa, Fandi and Tomy have 6 storybooks each.

How many storybooks do they have in all?

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33. A salesman can sell 3 cars and 2 vans in a month.

a) How many vehicles can he sell in a month?

b) How many vehicles can he sell in 5 months?

---

34. Mrs Lin made 268 cupcakes on Saturday.

She made 305 more cupcakes on Sunday than on Saturday.

How many cupcakes did she make on both days?

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35. Box A and Box B have 487 beads.

Box A and Box C have 561 beads.

If Box C has 218 beads, how many beads are there in Box B?

--- End of Paper ---

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Level: Primary 2

School: Temasek Primary School

Subject: Mathematics SA2

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
4	4	3	1	1	2	3	4	2	3

11.	12.	13.	14.	15.
2	4	3	3	4

16. one thousand

17. 802

18. 5

19. 9

20.65.40

21. 3/8

22.

23. cones

24. 12

25.

26. 10

27. 30

28. 1/3, 1/5, 1/8

29. 126

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30. 8

31. 402-13= 389

32. 4x6= 24

33.a) 3+2= 5
b) 5x5=25

34. 268+305=573
268+573= 841

35. 561-218=343
487-343= 144

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42

NAN HUA PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 2 – 2016
PRIMARY TWO
MATHEMATICS

Time : 1 h 30 min

INSTRUCTIONS TO CANDIDATES

1. Write your name, register number and class in the blanks provided.
2. Do not turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write your answers in this booklet. Show all your workings or steps clearly.

Marks Obtained

Total Marks:		50

Name : _____ ( )

Class : P 2 _____

Date : 26 October 2016 Parent's Signature : _____

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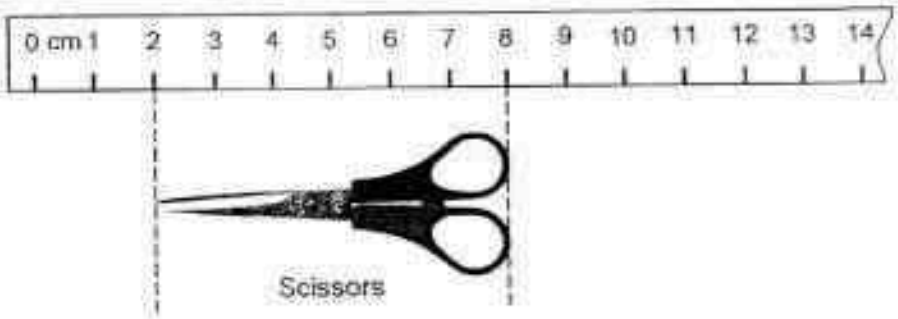
Section A (20 × 1 mark each)

Fill in the boxes with the correct answers.

1. Write 853 in words below.

2. In 680, the digit '8' is in the ☐ place.

3. 250 − 38 = ☐

4. 

The pair of scissors is ☐ cm long.

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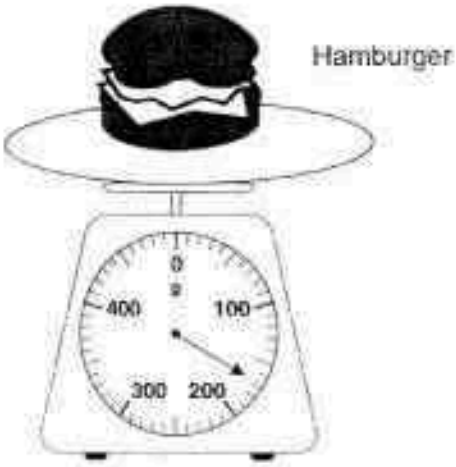
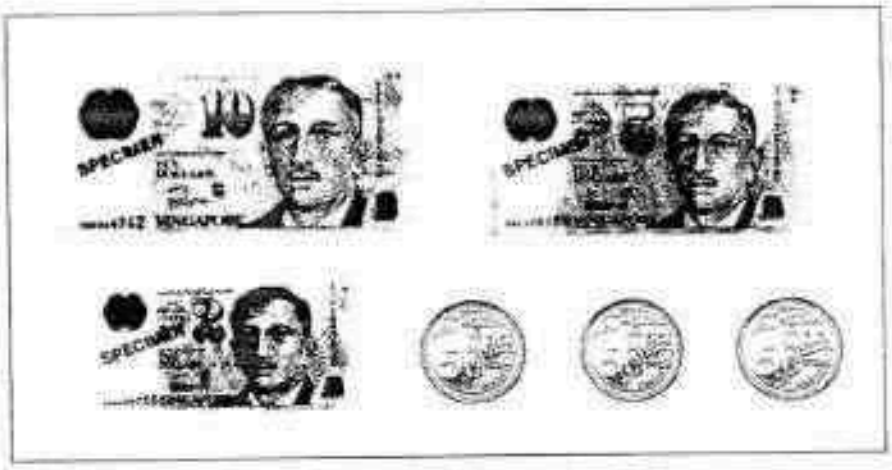
5.



The mass of the hamburger is [ ] g

6.



The total amount of money shown above is $ [ ]

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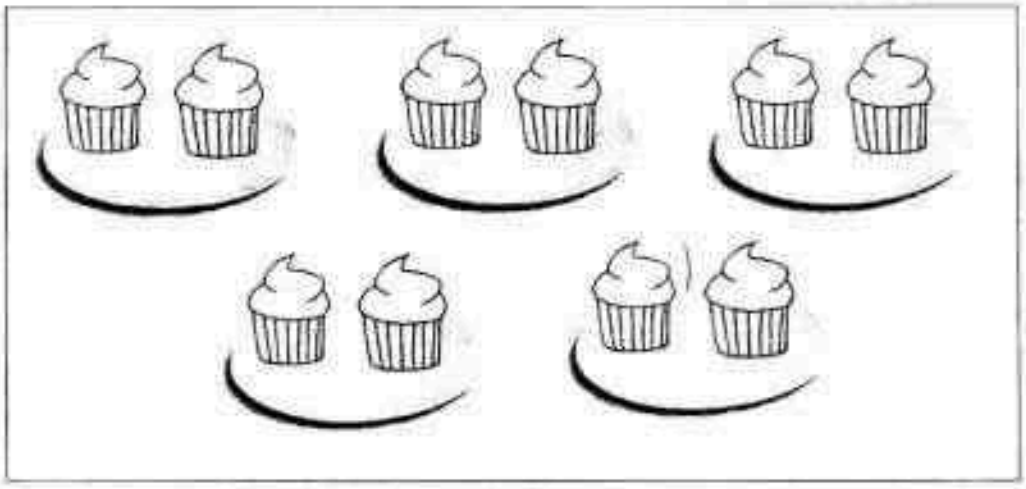
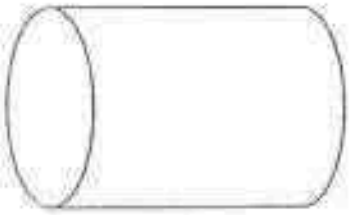
7.



There are [ ] groups of [ ] cupcakes in the picture above.

8. The figure below shows a cylinder.



Circle the correct answer below.

A cylinder has 2 (flat faces / curved surfaces).

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9. $\frac{3}{11} + \frac{5}{11} = \square$

10.

The clock shows ☐ a.m.

11. The table below shows the number of sweets that each pupil bought.

Name of pupil	No. of sweets
Ash	109
Ben	62
Cayden	50

The 3 pupils bought ☐ sweets altogether.

12. **Circle** the correct answer.

5 X 5 is (greater than / smaller than) 5 + 5 + 5 + 5.

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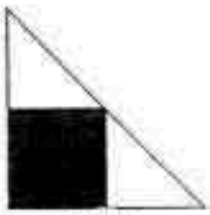
13. What fraction of the figure is **shaded**?



Figure

☐ of the figure is **shaded**.

14. Arrange the fractions below in order. Begin with the **greatest** fraction.

$\frac{1}{4}$ $\frac{1}{8}$ $\frac{1}{2}$

☐ , ☐ , ☐

greatest

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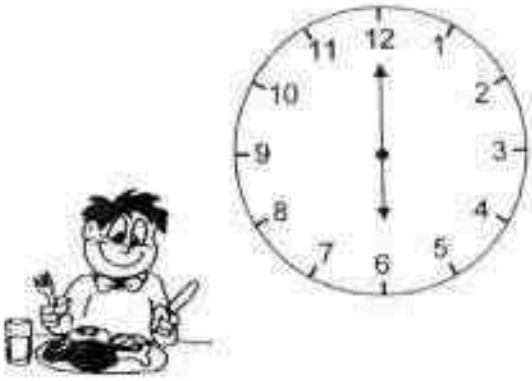
15. How many ◺s are needed to form the figure below?

☐ ◺s are needed to form the figure above.

16.



Peter started his dinner at the time shown above. He took 30 minutes.

His dinner ended at ☐ p.m.

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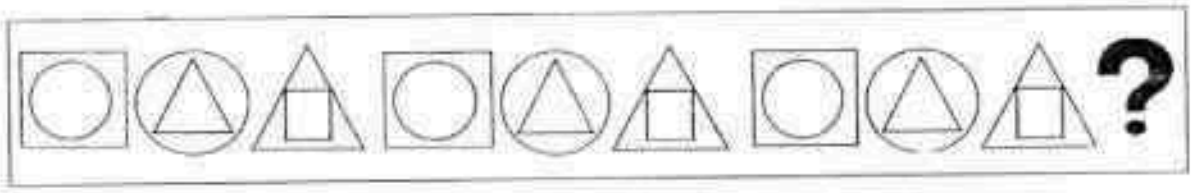
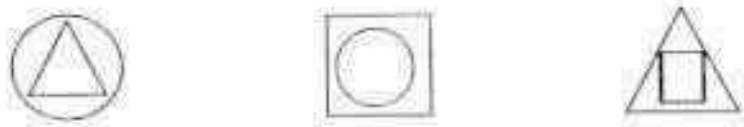
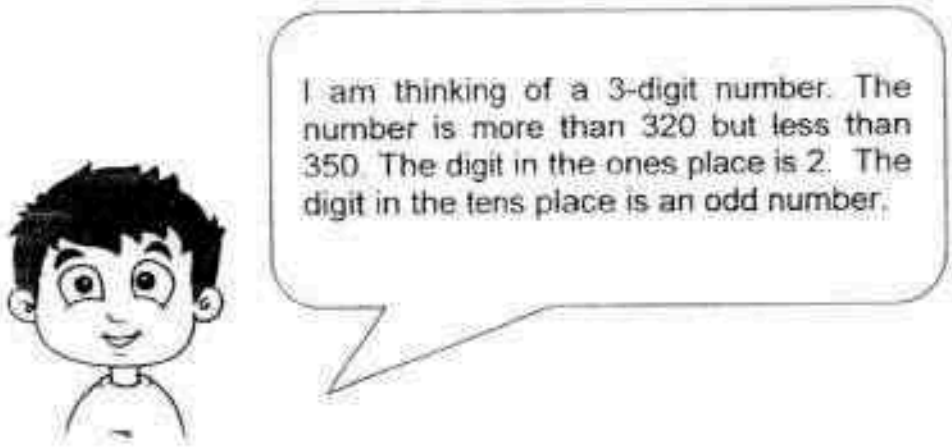
17. Look at the number pattern carefully.



What comes next in the pattern? **Circle** the correct shape below.



18.



The number I am thinking of is _____.

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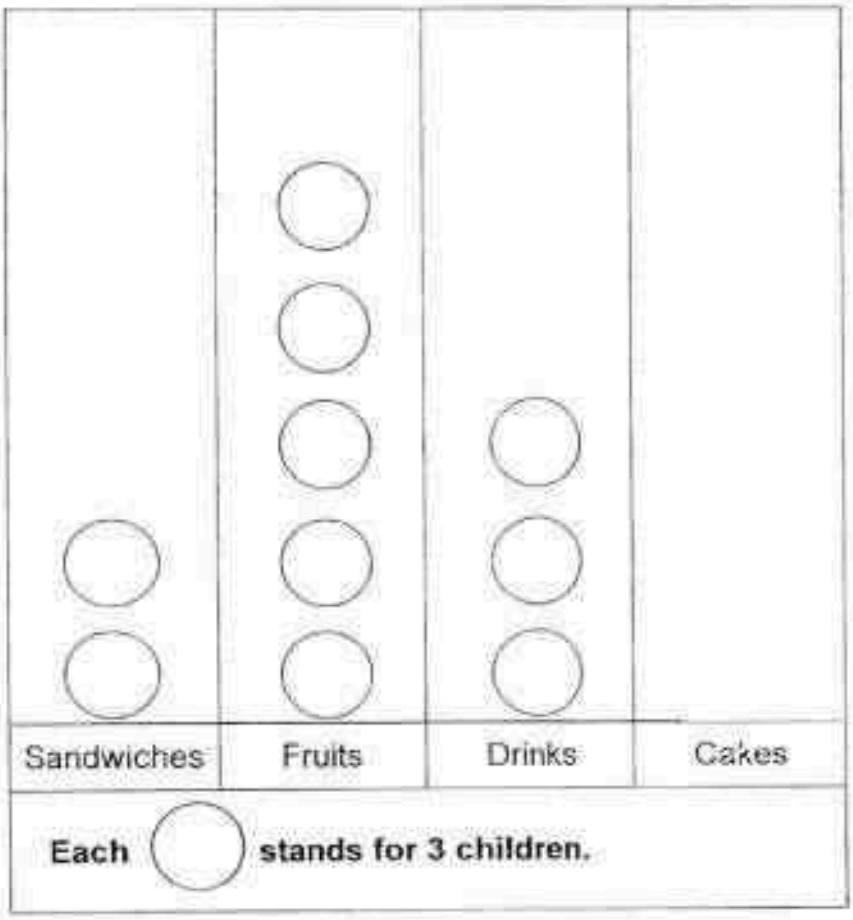
Look at the graph carefully and answer Questions 19 and 20.

Our Favourite Snacks



19. There are ☐ **more** children who like fruits than drinks.

20. 12 children like cakes.

Draw ( ) to complete the graph above.

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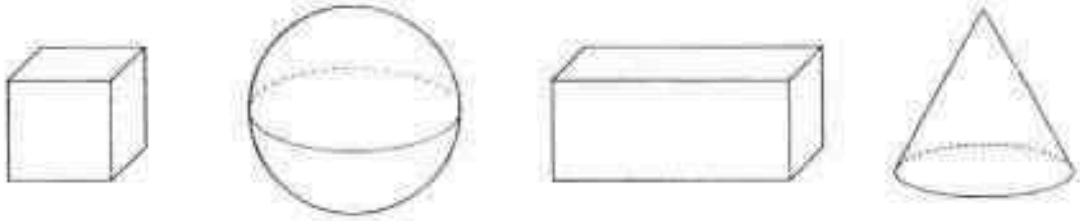
Section B (9 × 2 marks each)

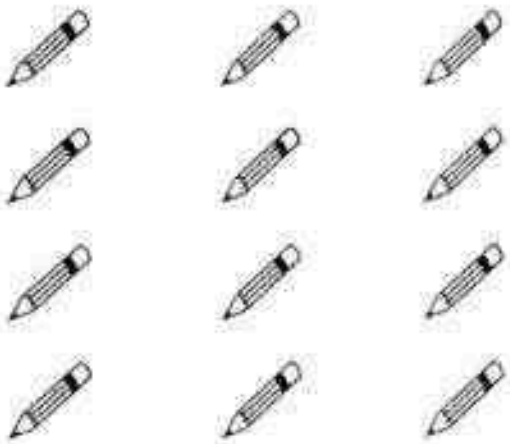
Fill in the boxes with the correct answers.

21. Name the solids. Use the helping words below.

cuboid	cube	cone	sphere



22. **Circle** the pencils below to show **groups of 4**.
Write a division equation for the picture below.



[ ] ÷ [ ] = [ ]

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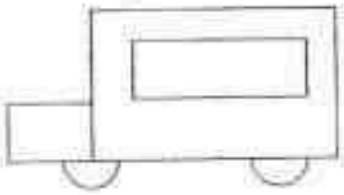
23. Look at the figure below.



Figure

There are ☐ semicircles and ☐ rectangles in the figure above.

24. Benny left school at the time shown below.
He reached home 1 h later.
What time did Benny reach home?

Benny reached home at ☐ p.m.

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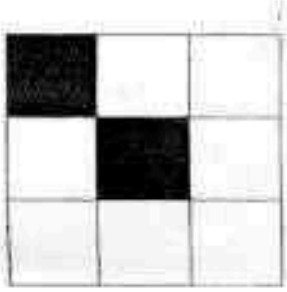
25. What fraction of the figure below is **unshaded**?



[ ] of the figure is **unshaded**.

26. Look at the pattern below.

Find the number of matchsticks in Figure 4 and 5.

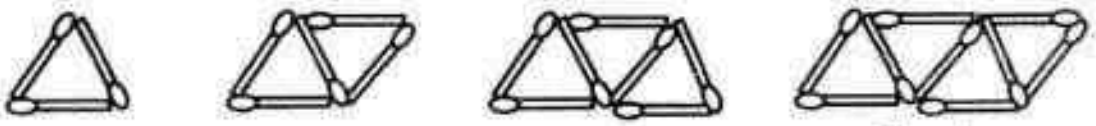


Figure 1 Figure 2 Figure 3 Figure 4

There are [ ] matchsticks in **figure 4**.

There are [ ] matchsticks in **figure 5**.

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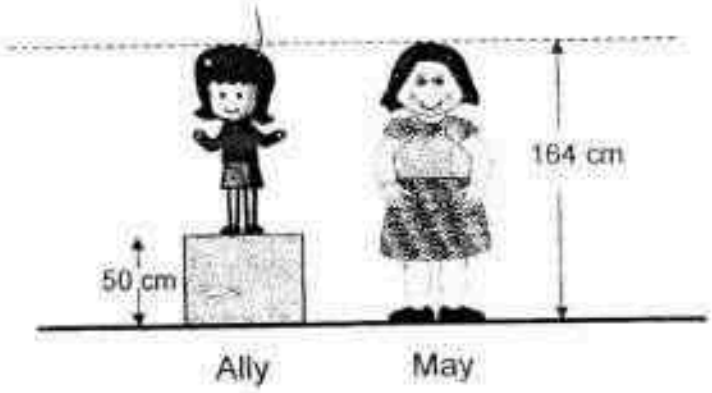
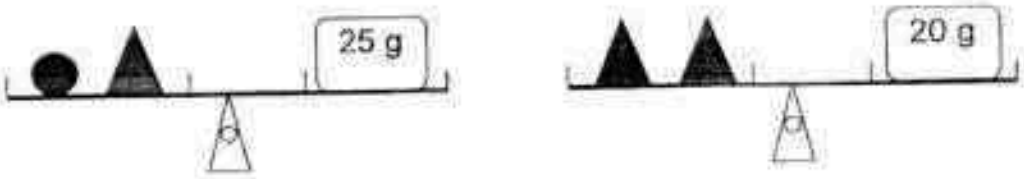
27. Look at the pictures below and find Ally's height.



Ally is ☐ cm tall.

28. Look at the pictures below.



The mass of ● is ☐ g.

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29. Look the pictures below carefully.

Mrs Lim had $150. She bought 2 of the items of the above and had some change left. Which 2 items did she buy?

She bought [ ] and [ ]

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Section C (4 × 3 marks each)

Read the story sums carefully.

Show your equations, workings and statements clearly.

30. Joel bought a teddy bear for $16.
    He also bought a toy car for $22.
    How much did he spend altogether?

31. Peter has a string of 28 m long.
    He cuts it equally into 4 pieces.
    How long is each piece of string?

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32. The mass of an apple is 280 g.

An orange is 50 g lighter than the apple.

What is the **total** mass of the orange and the apple?

33. Alice has 530 stickers.

She has 120 stickers more than Betty.

Dolly has 40 stickers less than Betty

How many stickers does Dolly have?

Please check your work.

End-of-paper

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YEAR	:	2016
LEVEL	:	PRIMARY 2
SCHOOL	:	NAN HUA
SUBJECT	:	MATHEMATICS
TERM	:	SA2

Q1 Eight hundred and fifty three.

Q2 In 680, the digit '8' is in the [tens] place.

Q3 $250 - 38 =$ [212]

Q4 The pair of scissors is [6] cm long.

Q5 The mass of the hamburger is [170] g.

Q6 The total amount of money shown above is $ [18.50]

Q7 There are [5] groups of [2] cupcakes in the picture above.

Q8 A cylinder has 2 flat faces.

Q9 $\frac{3}{11} + \frac{5}{11} =$ [$\frac{8}{11}$]

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Q10 The clock shows [9:20] am.

Q11 The 3 pupils bought [221] sweets altogether.

Q12 5 X 5 is greater than 5 + 5 + 5 + 5.

Q13 [$\frac{2}{4}$] of the figure is shaded.

Q14 [$\frac{1}{2}$] , [$\frac{1}{4}$] , [$\frac{1}{8}$]

greatest

Q15 [20] s are needed to form the figure above.

Q16 His dinner ended at [6:30] pm.

Q17

Q18 The number I am thinking of is [332] .

Q19 There are [6] more children who like fruits than drinks.

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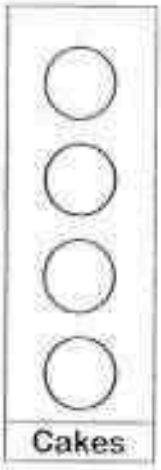
Q20



Q21 cube | sphere | cuboid | cone

Q22 12 ÷ 4 = 3

Q23 There are 2 semicircles and 3 rectangles in the figure above.

Q24 Benny reached home at 2:30 pm.

Q25 $\frac{7}{9}$ of the figure is unshaded.

Q26 There are 9 matchsticks in figure 4.

There are 11 matchsticks in figure 5.

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Q27 Ally is 114 cm tall.

Q28 The mass of is 15 g.

Q29 She bought Hairdryer and Lamp .

Q30 $16 + $22 = $38

He spent $38 altogether.

Q31 28 m ÷ 4 = 7 m

Each piece of string is 7 m.

Q32 280 g – 50 g = 230 g
230 g + 280 g = 510 g

The total mass of orange and apple is 510 g.

Q33 530 – 120 = 410
410 – 40 = 370

Dolly has 370 stickers.

End

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