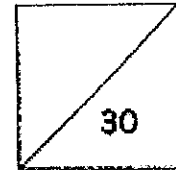




HENRY PARK PRIMARY SCHOOL
MATHEMATICS
2014 PRIMARY 2
QUIZ 1



Name: _____ () Parent's Signature _____

Class: Primary 2 _____

Date: _____

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 four hundred and sixty-five?

- 1) 45
- 2) 65
- 3) 456
- 4) 465

()

2. The number that comes just before 910 is _____.

- 1) 900
- 2) 909
- 3) 911
- 4) 920

()

3. $326 + 23 = \underline{\hspace{2cm}}$

1) 303

2) 309

3) 343

4) 349

()

4. $905 - 247 = \underline{\hspace{2cm}}$

1) 658

2) 668

3) 742

4) 762

()

Section B: Open - Ended Questions (Total: 16 marks)

Fill in your answers in the boxes provided.

5. Look at the numbers below.

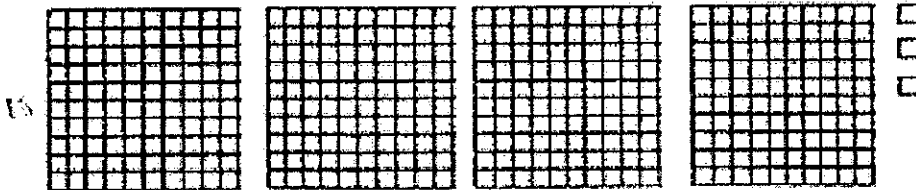
563

976

439

The even number is

6.



The number for the above base ten blocks is

7. a) $731 = 700 + \text{[]} + 1$

b) In 802, the digit 0 is in the place.

8. What number comes next? Fill in the missing numbers.

a) 112, 115, 118, , 124, 127

b) 876, 776, , 576, 476, 376

9. 1 more than 239 is

10. 100 less than 1000 is

11. a) Add 379 to 455.

b) Subtract 389 from 500.

12. Use the numbers below to answer question 12 a) and 12 b).
Use each digit once only for each question.

8

2

5

- a) Form a 3-digit odd number smaller than 800.

- b) Form a 3-digit even number greater than 500.

13. How many odd numbers are there from 834 to 846?

14. Fill in the boxes with the given numbers.
The final answer is an odd number. Use each number once only.

7 1 4 8

$$\begin{array}{r}
 6 \quad \square \\
 - \quad \square \quad \square \\
 \hline
 2 \quad \square \\
 \hline
 \end{array}$$

Section C: Problem Solving Questions (Total: 10 marks)

Read each question carefully. Show your equations and working clearly in the spaces provided.

15. David went to the butterfly farm and bought 592 caterpillars. After some time, 352 caterpillars became butterflies and flew away. How many caterpillars are left?

Working

_____ caterpillars are left.

16. Dan has 751 Lego bricks. Timothy has 268 Lego bricks. How many more Lego bricks does Dan have than Timothy?

Working

Dan has _____ more Lego bricks than Timothy.

17. Muthu baked 345 muffins in a week.
He baked 93 more muffins than Lucy.

(a) How many muffins did Lucy bake?

Working

Lucy baked _____ muffins.

(b) How many muffins did they bake altogether?

Working

They baked _____ muffins altogether.

-END OF PAPER-



Year: 2014

Level: Primary 2

School: Henry Park Primary School

Subject: Mathematics

CA1

| | | | |
|-----------|-----------|-----------|-----------|
| 1. | 2. | 3. | 4. |
| 4 | 2 | 4 | 1 |

5. 976

6. 403

**7. a) 30
b) tens**

**8. a) 121
b) 676**

9. 240

10. 900

**11. a) 834
b) 111**

**12. a) 285
b) 852**

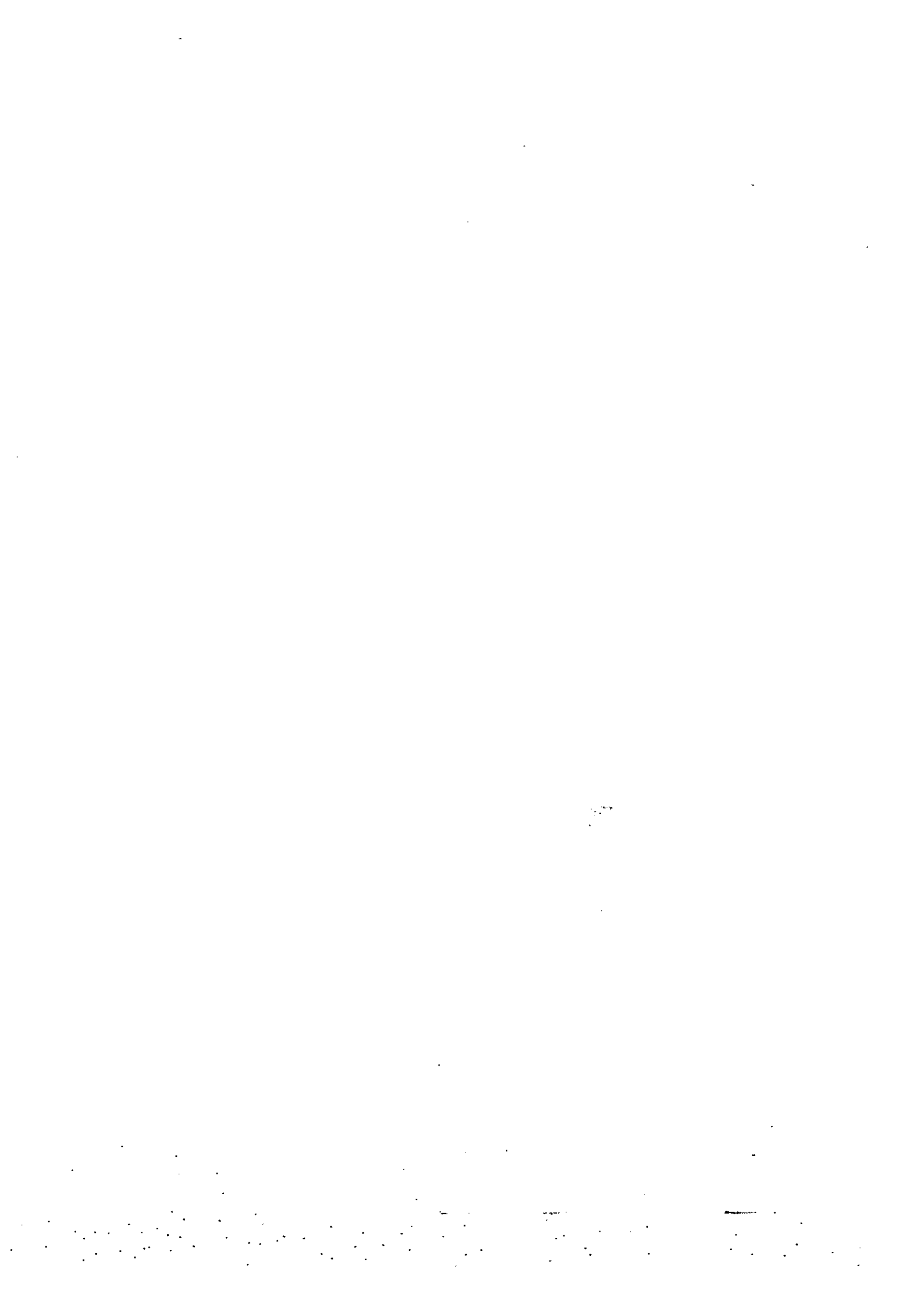
13. 6

**14. 8
41
7**

15. $592 - 352 = 240$

16. $751 - 268 = 483$

**17. a) $345 - 93 = 252$
b) $345 + 252 = 597$**





Maris Stella High School (Primary)

Mathematics Mini Test 1 2014

Whole Numbers

Name: _____ ()

Total Marks: _____ /40

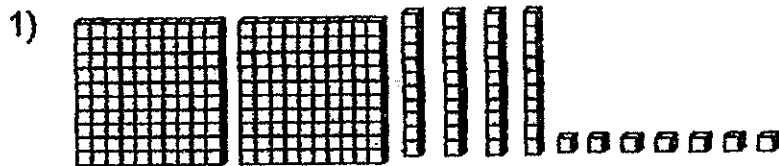
Class: Primary 2 ()

Parent's Signature: _____

Date: _____ / 2014

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.



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

()

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

()

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.



a) The smallest 3-digit even number is _____

b) The greatest 3-digit odd number is _____

8) $523 + 245 =$ _____

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 | <input type="text"/> |
| <hr/> | | | |
| | 8 | 2 | 1 |
| <hr/> | | | |

13)

| | | | |
|-------|---|----------------------|---|
| | 7 | 1 | 2 |
| - | 4 | <input type="text"/> | 8 |
| <hr/> | | | |
| | 2 | 1 | 4 |
| <hr/> | | | |

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 _____.

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.

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.

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=====

YEAR: 2014

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. $900 - 645 = 258$

18. $250+ 72= 322$

19. $256+134= 390$

20. $Bala+Don= 25+14$

$= 39$



**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 | () |

4. _____ is 135 less than 700.

- (1) 565
- (3) 635

- (2) 575
- (4) 835

()

5. $431 + 345 =$ _____

- (1) 758
- (3) 776

- (2) 767
- (4) 785

()

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

- (1) 99
- (3) 183

- (2) 101
- (4) 374

()

7. _____ + 30 tens = $689 - 150$

- (1) 239
- (3) 539

- (2) 269
- (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
- (3) 606

- (2) 162
- (4) 616

()

Section B

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

(Total: 16 marks)

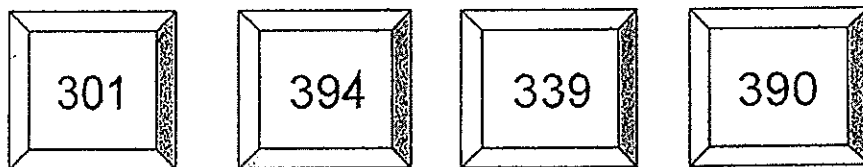
9. Write seven hundred and five in numerals.

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.



_____, _____, _____, _____

12. 920 is _____ tens more than 890.

Ans: _____ tens

13. You are given four digits as shown below.

2, 4, 9, 3

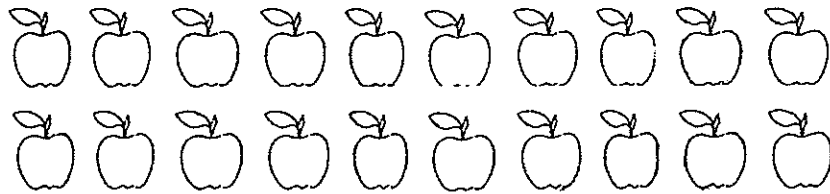
Using the digits given, what is the **smallest 3-digit odd number** that you can form?
Use each digit once only.

Ans: _____

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

$$\begin{array}{r} \quad \boxed{} \quad 3 \quad 9 \\ - \quad 2 \quad \boxed{} \quad 7 \\ \hline \quad 6 \quad 5 \quad 2 \\ \hline \end{array}$$

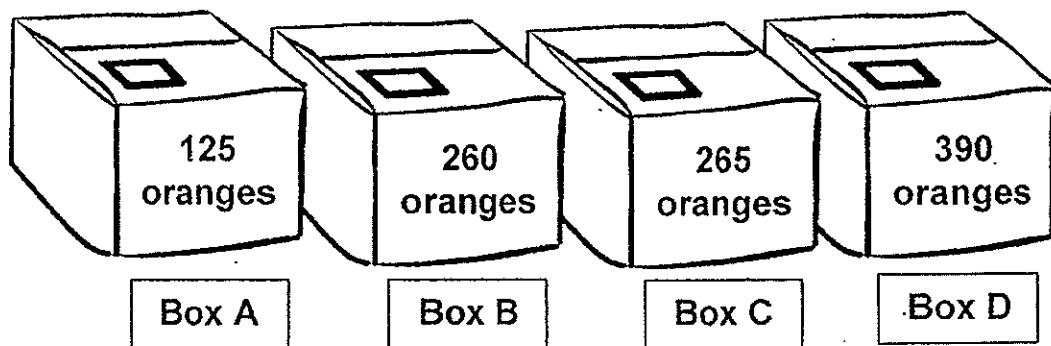
15. June and Mary have 20 apples.
June has 2 fewer apples than Mary.
Draw in the number of apples that each girl have in the box below.



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 _____

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.

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



YEAR: 2014

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. $289 + 415 = 704$

$704 + 289 = 993$





Rosyth School
Topical Test 1
Mathematics
Primary 2

Name : _____

Total

| |
|----|
| 30 |
| 30 |

Class : Pr 2 - _____ Register No. : _____ Duration : 40 minutes

Date : 3rd March 2014 Parent's Signature : _____

Instructions to Students:

1. Do not open this booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 2 parts – Sections A and B.
4. Answer ALL the questions.
5. Check all answers carefully.

| | Maximum Marks | Marks Obtained |
|-----------|---------------|----------------|
| Section A | 10 | |
| Section B | 20 | |
| Total | 30 | |

* This paper consists of 6 pages altogether.

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Section A (10 marks)

Questions 1 to 5 carry 2 marks each.

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

1. In 178, the value of the digit 1 is _____.

(1) 1

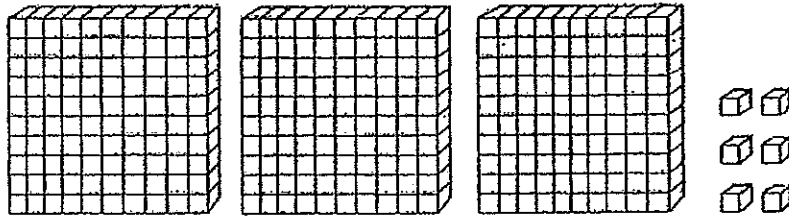
(2) 10

(3) 100

(4) 1 000

()

2. The figure below shows _____.



(1) 36

(2) 306

(3) 316

(4) 360

()

3. $982 = 900 + \underline{\hspace{2cm}} + 2$

(1) 7

(2) 8

(3) 70

(4) 80

()

4. $405 + 54 = \underline{\hspace{2cm}}$

(1) 351

(2) 451

(3) 459

(4) 469

()

5. $600 - 99 =$ _____

(1) 501

(2) 591

(3) 611

(4) 699

()

Section B (20 marks)

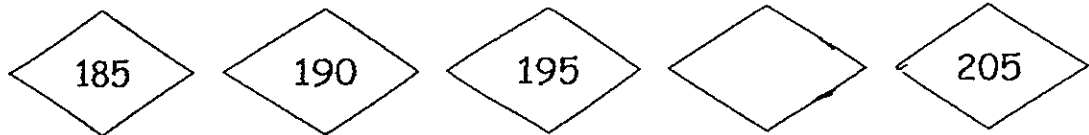
Questions 6 to 15 carry 2 marks each.

Write your answers in the spaces provided.

6. Write *two hundred and nineteen* in numerals. The answer is _____

7. $368 = 3$ hundreds 6 tens _____ ones

8. Fill in the missing number.



9. Solve these problems.

(a)

$$\begin{array}{r} 7 \quad 1 \quad 8 \\ + 2 \quad 6 \quad 7 \\ \hline \end{array}$$

(b)

$$\begin{array}{r} 8 \quad 4 \quad 0 \\ - 6 \quad 3 \quad 2 \\ \hline \end{array}$$

10. Fill in the blanks with the correct number.

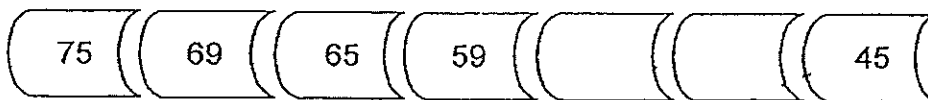
(a)

$$\begin{array}{r} 4 \quad 1 \quad 3 \\ + \quad 2 \quad 7 \quad 5 \\ \hline 6 \quad \square \quad 8 \end{array}$$

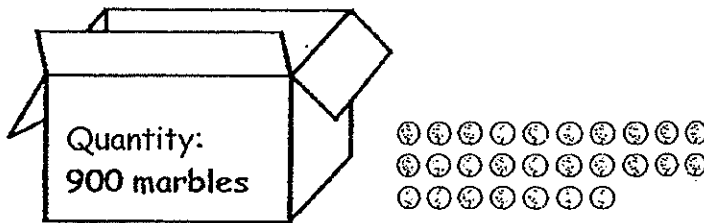
(b)

$$\begin{array}{r} 5 \quad 8 \quad 5 \\ - \quad 3 \quad 7 \quad \square \\ \hline 2 \quad 1 \quad 4 \end{array}$$

11. Complete the number pattern.



12. Andy took out 27 marbles from the box.



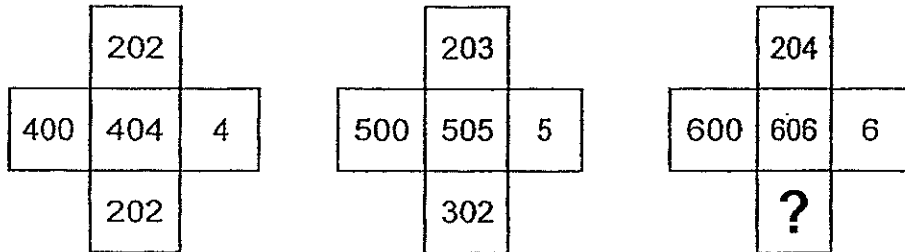
There are _____ marbles left in the box.

13. I have an odd number of pencils in my hands.
There are between 27 and 33 pencils.
The number is not 29.
How many pencils do I have in my hands?



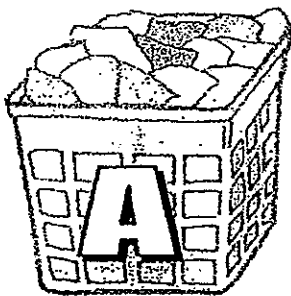
I have _____ pencils in my hands.

14. Study the number pattern below.

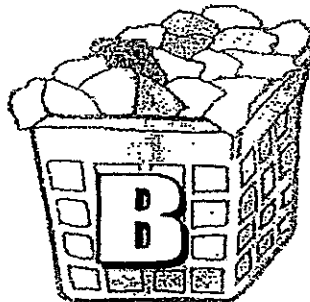


The missing number is _____.

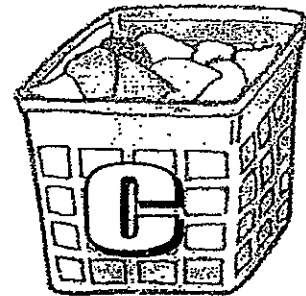
-
15. Tim and Tam must carry 314 bean bags to the ISH for their PE lesson.
Which two baskets did they carry?



164



189



125

They carried baskets _____ and _____

– END OF PAPER –

YEAR: 2014

LEVEL: P2

SCHOOL: ROSYTH

SUBJECT: MATHEMATICS

SEMESTER: CA1

| Q1 | Q2 | Q3 | Q4 | Q5 |
|----|----|----|----|----|
| 3 | 2 | 4 | 3 | 1 |

6. 219

7. 8

8. 200

9. a) 985

b) 208

10. a) 8

b) 1

11. 55, 49

12. 873

13. 31

14. 402

15. B & C



Ai Tong School
Primary 2 Mathematics
Formative Assessment 2014
Term 3 Topical Review (1)
Topics: 2-Step Word Problems, Money, 2-D and 3-D Figures

Name: _____ () Date: _____

Class: 2 _____ Parent's Signature: _____

1. Write the amount of money in dollars.

a)



\$ _____

b)



\$ _____

2. Fill in the blanks.

a) Forty dollars and fifty-three cents is \$ _____

b) Thirty-eight dollars and two cents is \$ _____

3. Write in dollars or cents as given in the question.

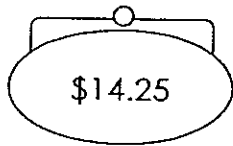
a) $9¢ = \$$ _____

b) $742¢ = \$$ _____

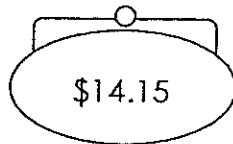
c) $\$6 =$ _____ $¢$

d) $\$4.50 =$ _____ $¢$

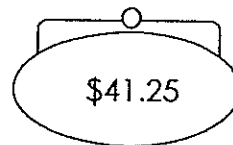
4. Compare the amounts.



Elsa



Anna

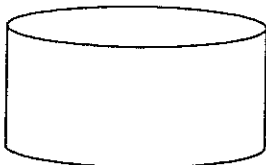


Hans

a) _____ has the **greatest** amount of money.

b) _____ has the **least** amount of money.

5. Fill in the blanks.



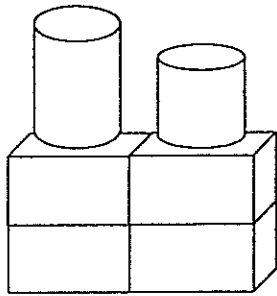
Solid X

a) Solid X is a _____

b) Solid X has _____ flat surfaces.

6. What are the figures made up of?

a)

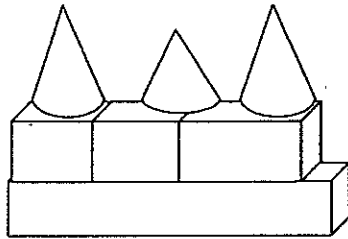


_____ cuboid(s)

_____ cone(s)

_____ cylinder(s)

b)

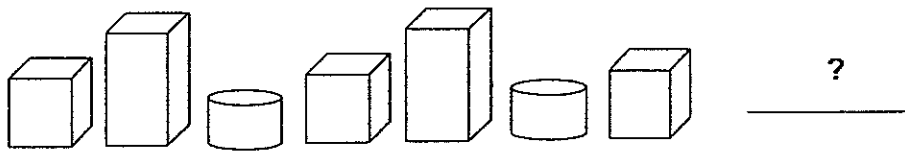


_____ cuboid(s)

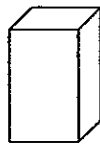
_____ cone(s)

_____ cylinder(s)

7. Look at the pattern.



Circle what comes next.



Use bar models to solve the following questions.
Show all necessary working.

8. Sam saves \$2 each day.
How much does he save in 7 days?

Sam saves \$ _____ in 7 days.

9. Peter bought some towels for \$24.
Each towel cost \$3.
How many towels did he buy?

Peter bought _____ towels.

- 10 Flora collected 53 bottle caps.
Jerry collected 198 more bottle caps than Flora.
How many bottle caps do they have altogether?

(Draw a model.)

They have _____ bottle caps altogether.

11. Ben has 289 stickers.
Joshua has 153 stickers less than Ben.
Henry has 22 stickers less than Joshua.
How many stickers does Henry have?

(Draw a model.)

Henry has _____ stickers.

12. Nick has 116 stamps.
Andy has 29 stamps less than Nick.
Andy gives away 25 stamps.
How many stamps does Andy have in the end?

(Draw a model.)

Andy has _____ stamps.

End-of-Review

Have you checked your work?

EXAM PAPER 2014

LEVEL : PRIMARY 2
SCHOOL : AITONG
SUBJECT : MATHS
TERM : Topical Review (1)

Q1 (a) \$54.60
(b) \$21.20

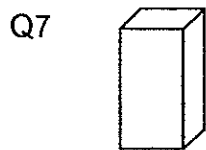
Q2 (a) \$40.53
(b) \$38.02

Q3 (a) \$0.09
(b) \$7.42
(c) 600¢
(d) 450¢

Q24 (a) Hans
(b) Anna

Q5 (a) cylinder
(b) 2

Q6 (a) 4 cuboids
0 cylinders
2 cones
(b) 4 cuboids
3 cones
0 cylinders



Q8 $2 \times 7 = 14$

Q9 $23 \div 3 = 8$

Q10 $53 + 198 = 251$
 $53 + 251 = 304$

Q11 $289 - 153 = 136$
 $136 - 22 = 114$

Q12 $116 - 29 = 87$
 $87 - 25 = 62$



Ai Tong School
Primary 2 Mathematics
Term 3 (2014)
Performance Task – Length and Mass

Name: _____ () Date: _____

Class: 2 () Parent's Signature: _____

The materials for this test are provided.
Read ALL the questions carefully and write your answer in the blanks provided.

Station 1:

For questions 1 and 2, use the helping words in the box below and write it in the blanks provided.

| |
|---|
| shorter than , longer than , as long as |
|---|

1. Compare the lengths of the straw and pencil.

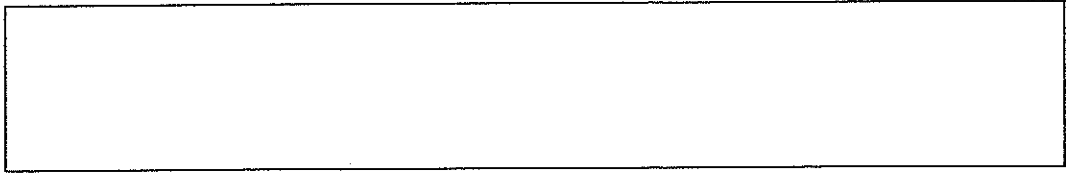
Straw is _____ pencil.

2. Compare the lengths of Ribbon C and Ribbon D.

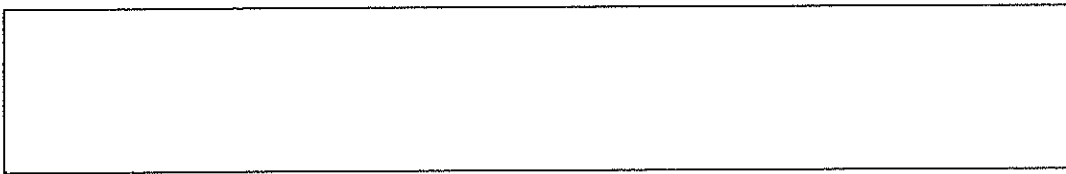
Ribbon C is _____ Ribbon D.

For questions 3 and 4, use the ruler provided to draw the lines.

- 3 Draw Line AB which is 7 cm long in the box below.



- 4 Draw Line XY which is 2 cm shorter than Line AB in the box below.



Measure the length of Bookmark A and Bookmark B with the ruler provided and answer questions 5, 6 and 7.

5. Bookmark A is _____ cm long.
6. Bookmark B is _____ cm long.
7. Bookmark A is _____ cm longer than Bookmark B.

Station 2:

Measure the mass of Bag A and Bag B using a weighing scale and answer questions 8, 9 and 10.

8. The mass of Bag A is _____ g.
9. The mass of Bag B is _____ g.
10. Bag A is _____ g heavier than Bag B.

For questions 11, 12, 13 and 14, use a bucket balance and unit cubes provided to measure the mass of the following objects.

| |
|------------------------|
| Eraser, Marker, crayon |
|------------------------|

11. The mass of an eraser is about _____ unit cubes.
12. The mass of a marker is about _____ unit cubes.
13. The mass of a crayon is about _____ unit cubes.
14. Arrange the objects from the heaviest to the lightest.

_____ , _____ , _____
(heaviest)

Al Tong School
Primary 2 Mathematics
Term 3 (2014)
Performance Task – Length and Mass

Name of Child: _____

| No | Item Objectives | Attained Mastery | Needs Improvement | Remarks |
|-----------------|---|------------------|-------------------|---------|
| 1 & 2 | Compare the lengths of given objects. | | | |
| 3 & 4 | Draw lines given their lengths in centimetres using a ruler. | | | |
| 5, 6 & 7 | Measure lengths in centimetres using a ruler and compare the lengths. | | | |
| 8, 9 & 10 | Read a kitchen scale in grams and compare the mass. | | | |
| 11, 12, 13 & 14 | Measure the mass of given objects using non-standard units. Compare and order these objects. | | | |

EXAM PAPER 2014

LEVEL : PRIMARY 2

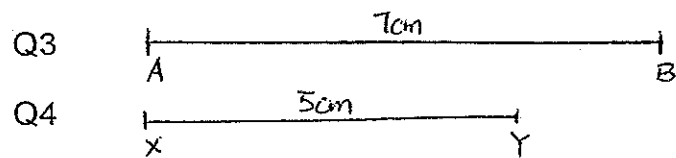
SCHOOL : AITONG

SUBJECT : MATHS

TERM : Length and Mass (Term 3)

Q1 longer than

Q2 as long as



Q5 13

Q6 10

Q7 3

Q8 280

Q9 40

Q10 240

Q11 4

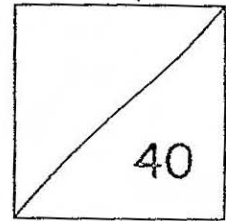
Q12 6

Q13 7

Q14 crayon, marker, eraser



HENRY PARK PRIMARY SCHOOL
MATHEMATICS
PRIMARY 2 (TERM 3)
TOPICAL QUIZ 3



Name: _____ ()

Date: 19 August 2014

Class: Pr 2 _____

Parent's Signature: _____

Section A: Multiple Choice Questions (6 x 1 mark = 6 marks)

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

1. Multiply 3 by 5. What is the answer? _____

(1) 8

(2) 2

(3) 12

(4) 15

()

2. $20 \div 2 =$ _____

(1) 20

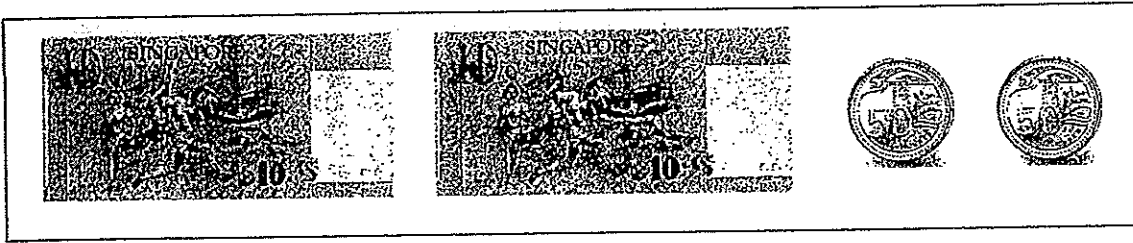
(2) 10

(3) 5

(4) 4

()

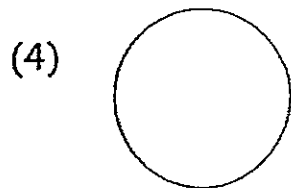
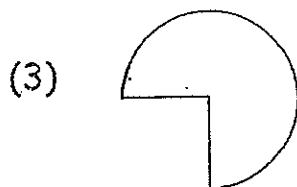
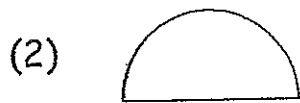
3. How much money is shown in the box below?



- (1) \$20.00
- (2) \$20.50
- (3) \$21.00
- (4) \$21.50

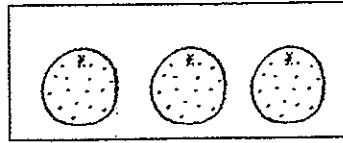
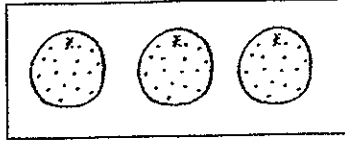
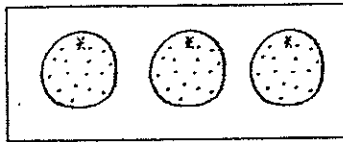
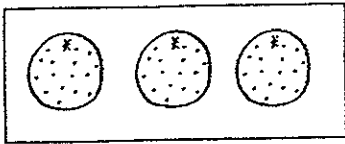
()

4. Which of the following figure is a quarter circle?



()

5.



Which of the following represents the above picture?

(1) 3 groups of 4

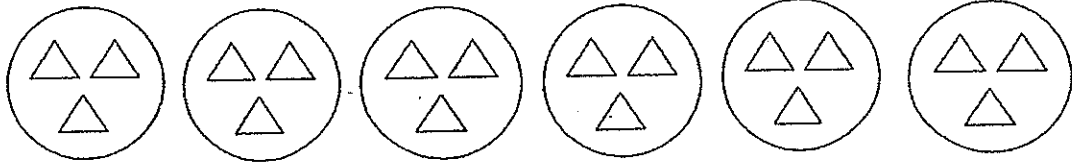
(2) $3 + 3 + 3 + 3 + 3$

(3) 4×3

(4) $4 + 4 + 4$

()

6.



The division equation that shows the above picture is _____.

(1) $6 \div 3 = 2$

(2) $6 \div 2 = 3$

(3) $18 \div 3 = 6$

(4) $18 \div 2 = 9$

()

Section B: Open - Ended Questions

Question 7 to 17 carry 1 mark each. Question 18 to 22 carry 2 marks each.

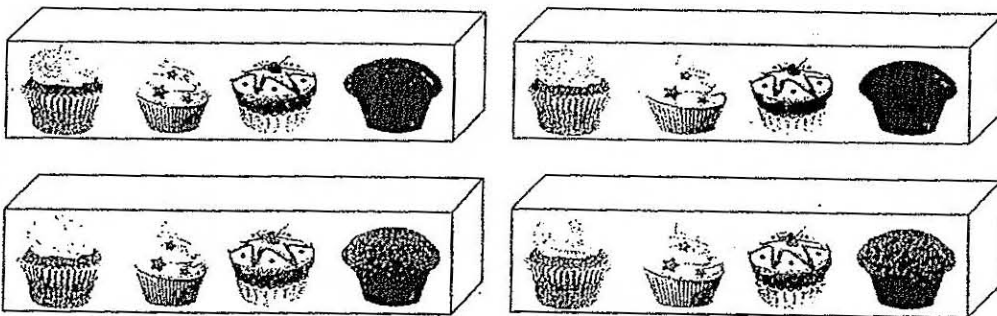
Fill in your answers in the boxes provided.

7. $27 \div \underline{\hspace{2cm}} = 9$

8. Peter bought 4 boxes of cupcakes.

There are 4 cupcakes in each box.

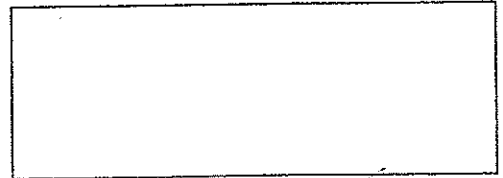
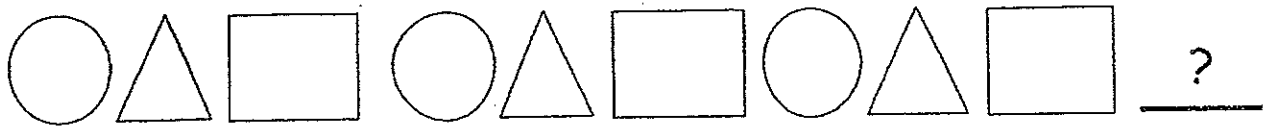
How many cupcakes are there altogether?



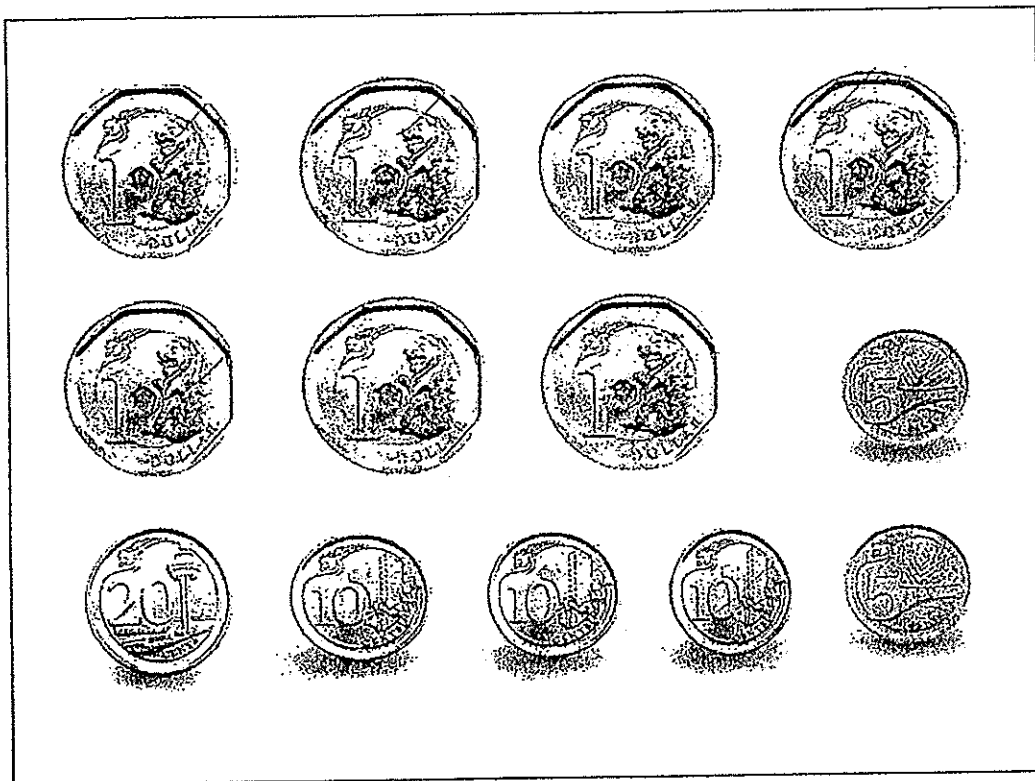
9. I have 3 sides. I have 3 corners.

What shape am I?

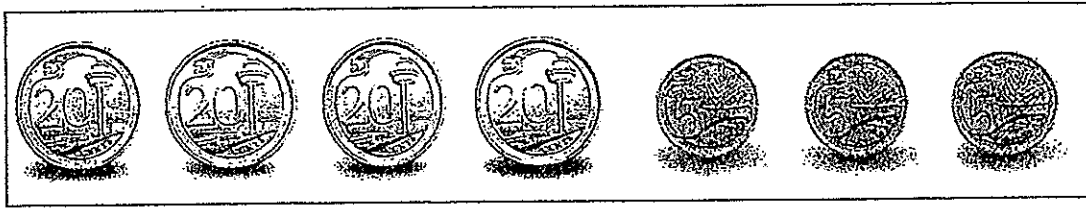
10. Draw the next shape in the box provided.



11. Circle the correct amount to show \$5.15.

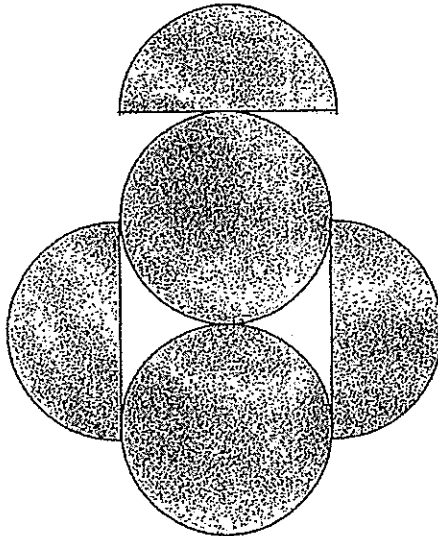


12. Count this set of coins and write its amount in dollars and cents.



\$

13. Count the number of circle(s) and semicircle(s) used to form this picture.



semicircle(s)

circle(s)

14. Mary packs 28 sweets into 4 bags.
How many sweets are there in each bag?

sweets

15. $5 + 5 + 5 + 5 + 5 + 5 = \underline{\hspace{2cm}} \times 5$

16. Draw the next shape in the box provided.

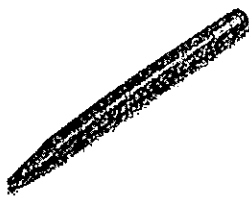


17. How many quarter circles make 2 circles?

18. How many two-dollar notes make \$18 ?

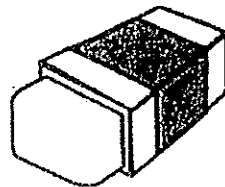
19. Ali has \$2 to spend on stationery at the bookshop. Which 3 items could he buy for exactly \$2 ? Circle the 3 items.

pencil



50 cents

eraser



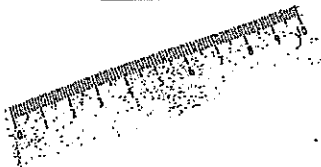
60 cents

pen



85 cents

ruler



55 cents

sharpener

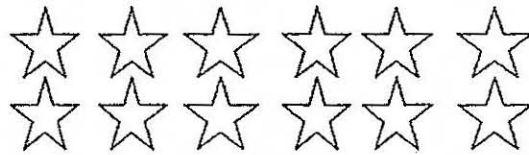


40 cents

20. Divide 30 butterflies into three equal groups.

Write a **division equation** to show this grouping.

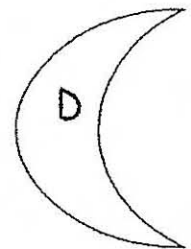
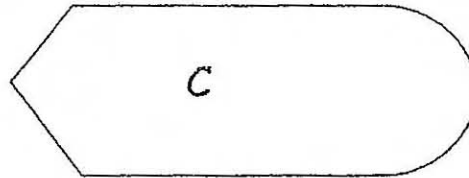
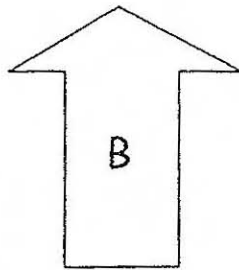
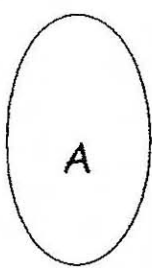
21. Write 2 multiplication equations for the picture given.



$$2 \times \boxed{} = \boxed{}$$

$$3 \times \boxed{} = \boxed{}$$

22. Write the letters of the figures that belong to the groups given in the table. Use each letter once only.



| Figure(s) made up of straight lines only | Figure(s) made up of curves only | Figure(s) made up of both straight lines and curves |
|--|----------------------------------|---|
| | | |

Section C: Word Problems

Question 23 to 25 carry 3 marks each, Question 26 carries 4 marks.

Read each question carefully. Show your equations and word statements clearly in the spaces provided.

23. Ben spent 10 days to read 60 pages of his storybook.

He read the same number of pages each day.

How many pages did he read each day?

Working

24. There are 8 groups of pupils in the hall.

There are 4 pupils in each group.

How many pupils are there in the hall?

Working

25. Matt had some money. He paid \$12 for a water bottle and \$28 for a bag. He received \$10 as change.

How much money did Matt have at first?

Working

26. At a fruit stall, a box of apples cost \$10.

There are 5 apples in each box.

(a) Mdm Lee bought 40 apples from the fruit stall.

How many boxes of apples did she buy?

Working

(b) How much did she pay for 40 apples?

Working

- End of Paper -

Setters: Mrs Mona Leong, Ms Ow Yeong and Ms Norasikin

Year: 2014

Level: Primary 2

School: Henry Park Primary School

Subject: Mathematics


CA2

| | | | | | |
|----|----|----|----|----|----|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 4 | 2 | 3 | 1 | 3 | 3 |

7. 3

8. 16

9. triangle

10. 


11. Circle: 5 × \$1 coin, 1 × \$0.10, 1 × \$0.05

12. 0.95

13. 3 semicircles
2 circles

14. 7

15. 6

16. 

17. 8

18. 9

19. Circle: ruler, pen, eraser

20. $30 \div 3 = 10$

21. $2 \times 6 = 12$

$3 \times 4 = 12$

22. Figure(s) made of straight lines only: B
Figure(s) made up of curves only: A & D

Figure(s) made up of both straight lines and curves: C

23. $60 \div 10 = 6$

He read 6 pages each day.

24. $8 \times 4 = 32$

There are 32 pupils in the hall.

25. $28 + 12 + 10 = 50$

He had \$50 at first.

26. a) $40 \div 5 = 8$

She bought 8 bottles of apples.

b) $8 \times 10 = 80$

She paid \$80 for the 40 apples.



Maris Stella High School (Primary)
Mathematics Mini Test 3, 2014
Length

Name: _____ ()

Total Marks: ____/20

Class: Primary 2 ()

Parent's Signature: _____

Date: ____ / ____ / 2014

Section A: 4 marks (4x1mark)

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

1. The length of the _____ in the classroom is longer than 1 metre.

1) duster

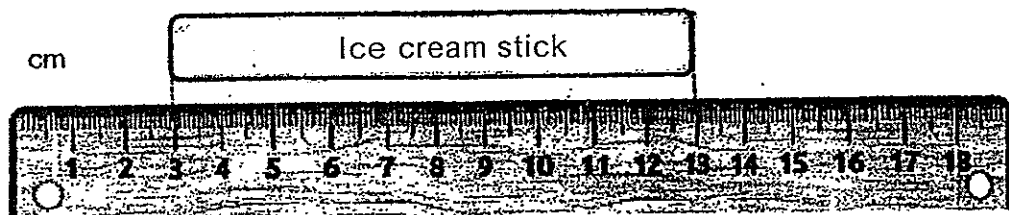
2) Math file

3) whiteboard

4) pupil's desk

()

2. The length of the ice-cream stick is _____ cm.



1) 10

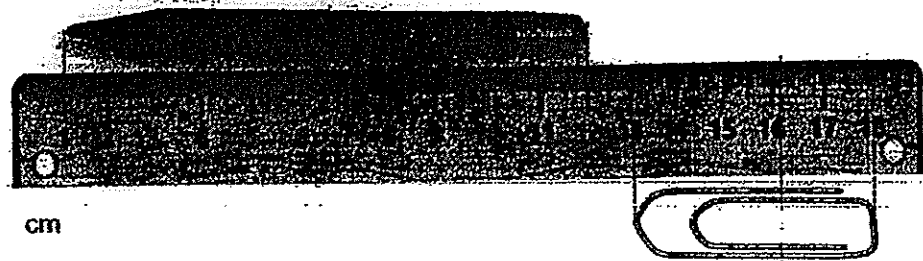
2) 11

3) 13

4) 14

()

3.



The total length of the pencil and the paper clip is _____ cm.

1) 12

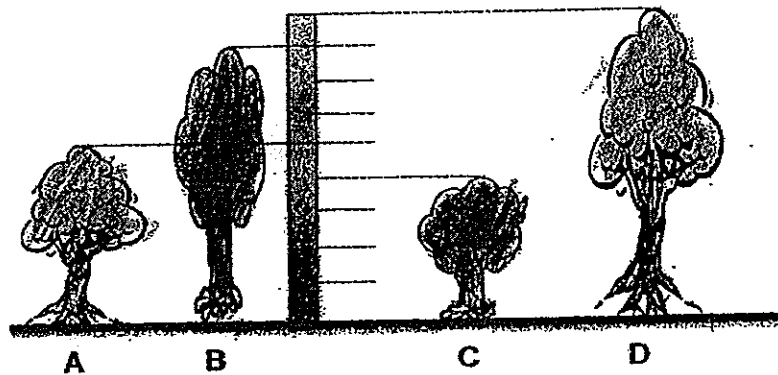
2) 16

3) 17

4) 18

()

4. Arrange the trees according to their heights starting from the tallest.



1) C, A, D, B

2) D, B, C, A

3) C, A, B, D

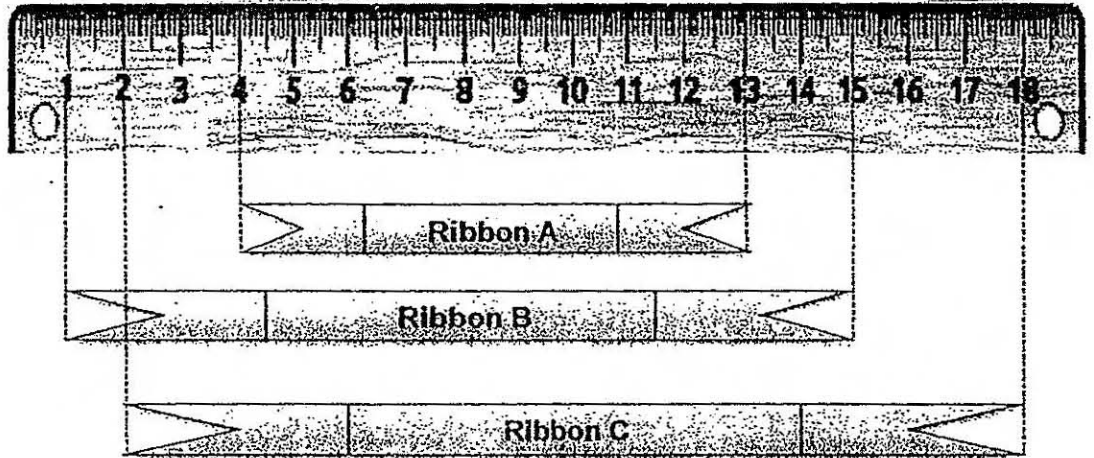
4) D, B, A, C

()

Section B: 10 marks (5x2 marks)

Fill in blank with the correct answer.

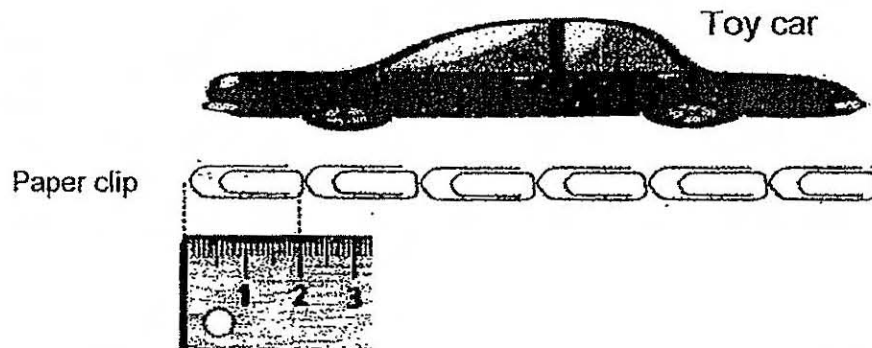
5.



a) Ribbon _____ is longer than Ribbon B.

b) Ribbon A is _____ cm long.

6.

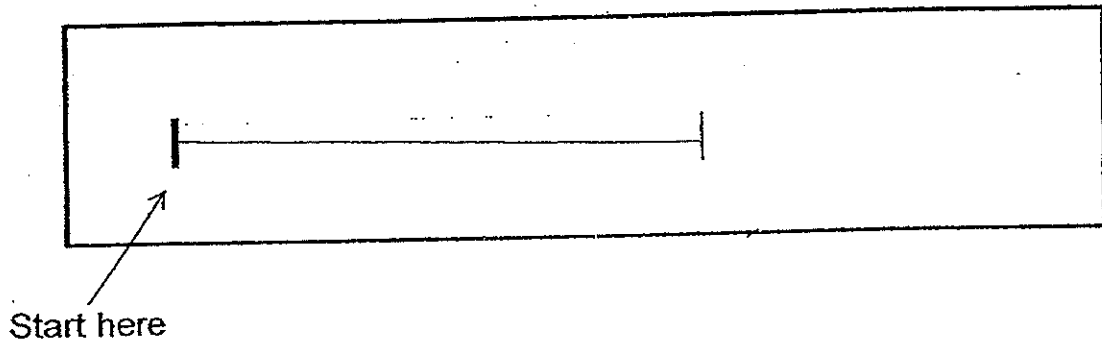


Tom has a broken ruler. He measured the length of a paper clip. He used the same type of paper clips to measure the length of a toy car

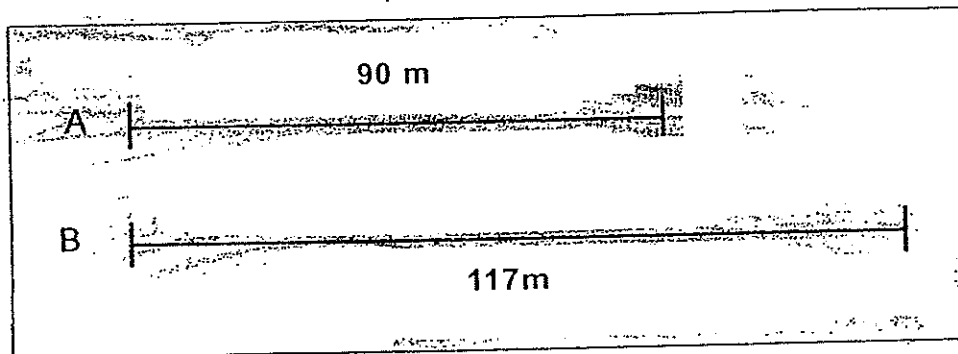
a) The paper clip is _____ cm long.

b) The toy car is _____ cm long.

7) Use your ruler to draw a line that measures 7cm in the box.



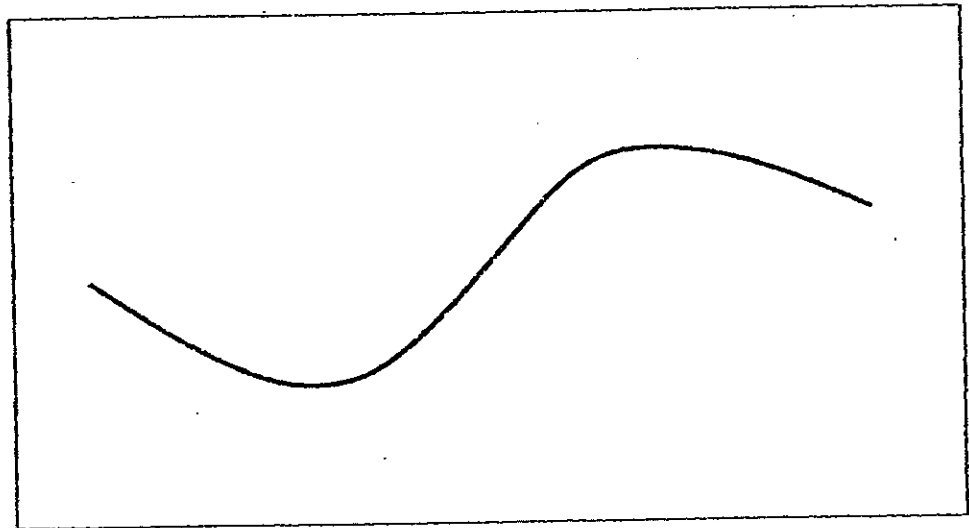
8) Look at the Line A and Line B inside the box.



a) Line _____ is longer than Line _____.

b) Line A is _____ m shorter than line B.

9) Use a piece of string and a centimetre ruler to find the length of the curved line in the box .



The line is about _____ cm long.

Section C: 6 marks (2x3 marks)

Solve the word problems. Show your number sentence, working and final answer clearly.

10) Johnson had to run 800 m around his school field.

After running 485 m, how much farther did he have to run?

He had to run _____ m.

11) Mrs Ram used 45 m of ribbon to tie up all her parcels.

She used 5 m of ribbon to tie up each parcel.

How many of such parcels did she have?

She had _____ parcels.

The End

YEAR: 2014

LEVEL: P2

SCHOOL: MARIS STELLA

SUBJECT: MATHEMATICS

SEMESTER: SA1

Mini test 3

| Q1 | Q2 | Q3 | Q4 |
|----|----|----|----|
| 3 | 1 | 2 | 4 |

5. a) C

b) 9

6. a) 2

b) 12

7. _____

8. a) B, A

b) 27

9. 12

10. $800 - 485 = 315$

11. $45 \div 5 = 9$

Mini test 2

| Q1 | Q2 | Q3 | Q4 | Q5 |
|----|----|----|----|----|
| 3 | 2 | 2 | 3 | 3 |

6. $9+9+9+9 = 4 \times 9$

7. a) 9

b) 5

8. 15, 35

9. 6

10. $8 \times 4 = 32$

11. $12 \div 2 = 6$

12. 4

13. 8×5 _____ 4×10

8×3 _____ 4×6

14. 6

15. a) $16 \div 2, 2 \times 4$

b) $5 \times 2, 20 \div 2$

16. $20 \div 4 = 5$

$$17. 9 \times 3 = 27$$

$$18. 24 \div 4 = 6$$

$$19. a) 4 \times 2 = 8$$

$$b) 8 \times 5 = 40$$

$$20. 18 \div 3 = 6$$

Nanyang Primary School
Mathematics
Primary 2
Term 3 Combined Topical Test

Name: _____ ()

Marks: / 40

Class: Primary 2 ()

Parent's Signature:

Date: 25 August 2014

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) $\frac{1}{3}$

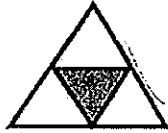
(3) $\frac{1}{4}$

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

()

3. Which of the following figures shows that one-third of the figure is shaded?

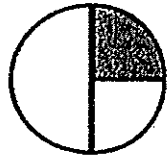
(1)



(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

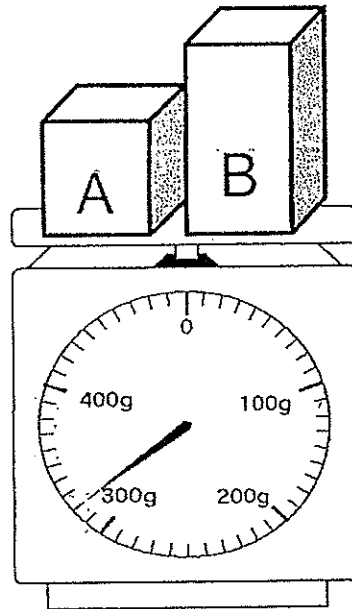
(2) \$92.80

(3) \$93.80

(4) \$101.00

()

5. Look at the weighing scale below.
The mass of Box A is 107 g.

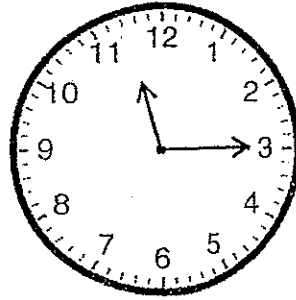


What is the mass of Box B?

- (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) $\frac{4}{6}$ ()

7. Samantha looked at the clock when she went back to class after recess.

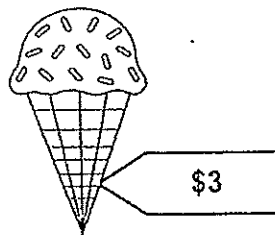


Her recess is 30 minutes long.
What time did she go for recess?

- (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 ()

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

()

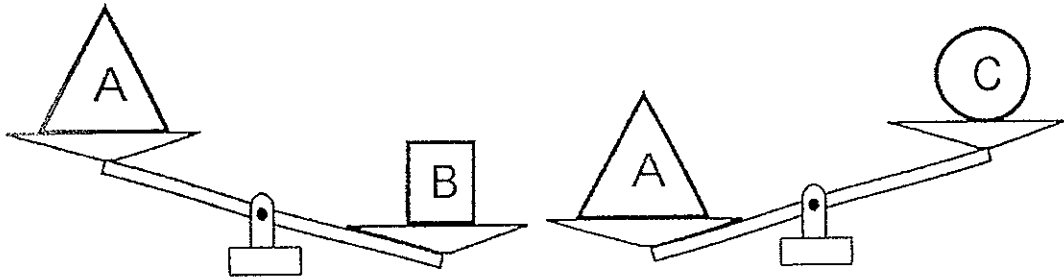
Section B

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.



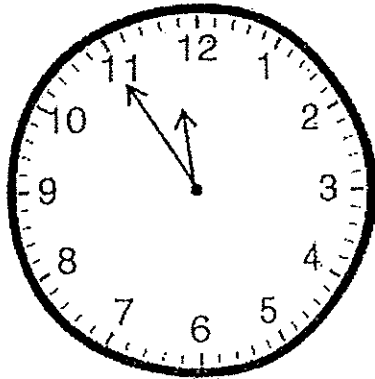
Arrange the mass of the objects from the heaviest to the lightest.

_____ , _____ , _____

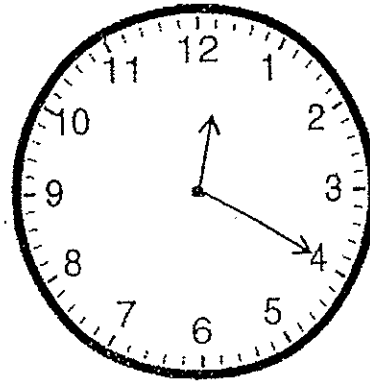
12. What is $\frac{1}{7} + \frac{6}{7}$?

Ans: _____

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: _____ ¢

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

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: _____

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.

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

YEAR: 2014

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. $\frac{7}{7}$

13. 25

14. 305

15. $\frac{1}{12}$, $\frac{1}{9}$, $\frac{1}{7}$, $\frac{1}{2}$

16. $\frac{2}{5}$

17. 110\

18. 62

19. 10

20. a) $122 - 119 = 3$

b) $57 + 3 = 60$

21. $890 - 203 = 687$

$687 - 569 = 118$

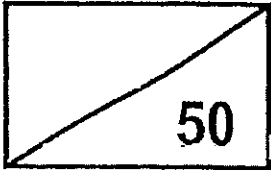
22. $10 + 12 + 14 + 16 + 18 + 20 = 90$

Pei Chun Public School
Modular Assessment 2 – 2014
Mathematics
Primary 2

Name: _____ () Date: 26 August 2014

Class: Primary 2 ____ Parent's Signature: _____

Time: 1 h 15 min

Marks: 

Maths Teacher: _____

Section A (5 × 2 marks)

For each question, choose the correct answer and write its number in the brackets provided.

1. $726 - 489 =$ _____

(1) 237

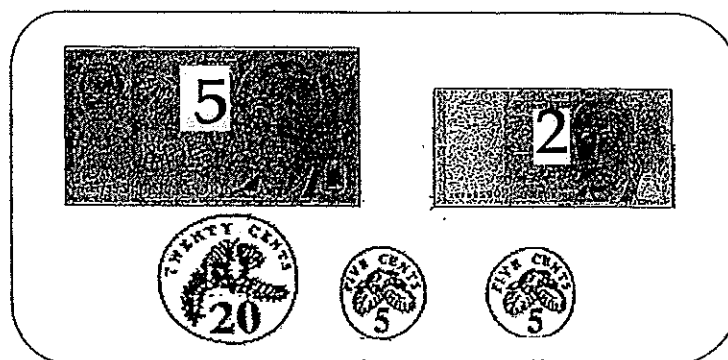
(2) 247

(3) 347

(4) 363

()

2. What is the amount of money shown below?



(1) \$7.40

(2) \$7.30

(3) \$7.35

(4) \$7.25

()

3. \$9.50 is the same as _____.

(1) 50¢

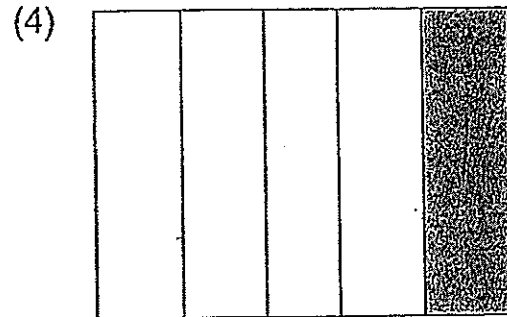
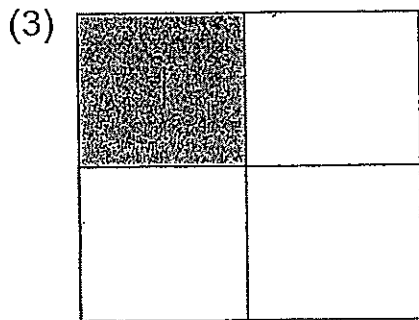
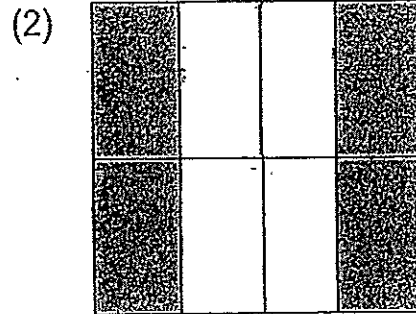
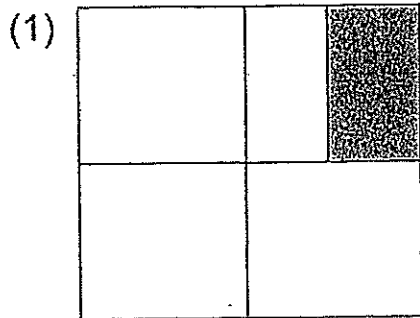
(2) 95¢

(3) 905¢

(4) 950¢

()

4. Which of the following figures is $\frac{1}{4}$ shaded?



()

5. Hannah's family eats 3 red apples and 2 green apples every day for a week. How many apples do they eat in a week?

(1) 5

(2) 6

(3) 21

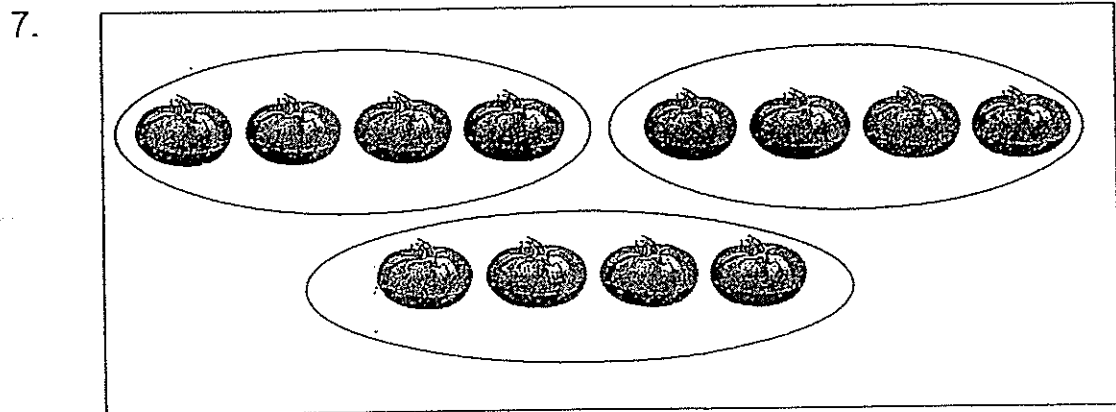
(4) 35

()

Section B (12 × 1 mark)

Questions 6 to 17 carry 1 mark each. Write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

6. 3 fives = 5 + 5 +



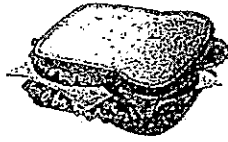
There are 3 groups of

8. Fill in the missing amount of money.

$$\$0.45 + \$ \text{ } = \$1.00$$

\$ _____

9. Mary bought a packet of milk for \$2 and a sandwich for \$4.
How much did she spend altogether?



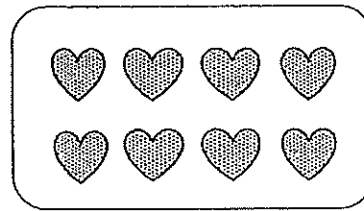
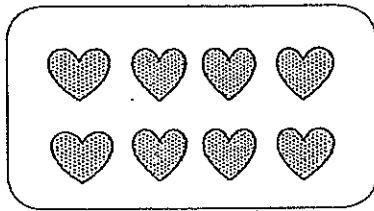
Sandwich
\$4



Milk
\$2

\$ _____

10. Write an equation for the pictures below.



_____ × _____ = _____

11. Which of the following fractions is the smallest?

$$\frac{1}{7}, \quad \frac{1}{12}, \quad \frac{1}{3}$$

12. Find the missing fraction.

$$\frac{9}{11} - \frac{5}{11} = \square$$

13. Find the missing fraction.

$$\frac{1}{9} + \frac{3}{9} = \boxed{}$$

14. Find the missing fraction.

$$1 - \frac{1}{6} = \boxed{}$$

15. 685 more than 142 is _____

16. Arrange the amount of money from the greatest to the smallest.

\$14.25

\$142.50

\$1.40

\$ _____, \$ _____, \$ _____
greatest

17. Danny has 6 boxes of toy cars. There are 5 toy cars in each box. How many toy cars does Danny have altogether?

_____ toy cars

Section B (5 × 2 marks)

For questions 18 to 22, 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.

18. Ali had \$60. He spent, \$10 on a book, \$5 on a file and the rest of the money on a t-shirt. How much did he spend on the t-shirt?

\$ _____

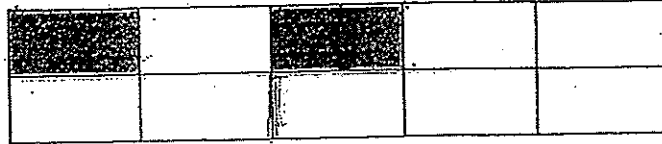
19. Arrange these fractions in order. Begin with the smallest fraction.

_____, _____, _____
smallest

20. There are 28 pupils going on an outing. Each van can take 7 pupils. What is the smallest number of vans needed for the outing?

_____ vans

21. How many **more** parts must be shaded so that $\frac{1}{2}$ of the figure is shaded.



_____ parts

22. Minah cut a pizza into 8 equal pieces. She shared the pizza with Ivan and Wei Ming. Ivan was given 4 pieces of the pizza. Wei Ming was given 1 piece of the pizza. Minah ate the rest of the pizza. What fraction of the whole pizza did Minah eat?

Section C (18 marks)

For questions 23 to 27, 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.

23. Ken had 35 beads.
He packed the beads equally into 7 bags.

(a) How many beads were there in each bag? [1]

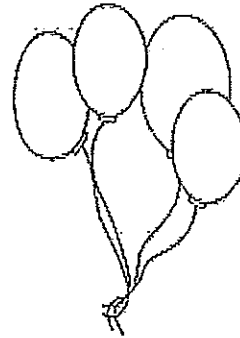
There were _____ beads in each bag.

(b) Ken gave away 3 bags of beads.
How many beads were left? [2]

There were _____ beads left.

24. Miss Leena bought some balloons for a party.
She gave 4 balloons to each of the 9 children at the party.

- (a) How many balloons did Miss Leena give to the children altogether? [2]



She gave _____ balloons to the children altogether.

- (b) After giving out the balloons, Miss Leena had 45 balloons left. How many balloons did she buy? [2]

She bought _____ balloons.

25. Miki has 267 stickers. Donny has 163 stickers fewer than Miki.

(a) How many stickers does Donny have? [2]

Donny has _____ stickers.

(b) How many stickers do they have altogether? [2]

They have _____ stickers altogether.

26. Ali had \$100. He bought 4 books and had \$68 left.
Each book cost the same amount of money.
How much did one book cost?

[3]

One book cost _____

27. A box of 3 lemons cost \$2. Gerald bought 21 lemons altogether.



- (a) How many boxes of lemons did Gerald buy? [2]

Gerald bought _____ boxes of lemon.

- (b) How much money did Gerald spend on the lemons? [2]

He spent \$ _____ on the lemons.

End of Paper

YEAR: 2014

LEVEL: P2

SCHOOL: PEI CHUN

SUBJECT: MATHEMATICS

SEMESTER: CA2

| Q1 | Q2 | Q3 | Q4 | Q5 |
|----|----|----|----|----|
| 1 | 2 | 4 | 3 | 4 |

6. 5

7. 4

8. 0.55

9. 6

10. $2 \times 8 = 16$

11. $1/12$

12. $4/11$

13. $4/9$

14. $5/6$

15. 827

16. 142.50, 14.25, 1.40

17. 30

18. 45

19. $3/9$, $5/9$, $7/9$

20. 4

21. 3

22. $3/8$

23. a) $35 \div 7 = 5$

b) $3 \times 5 = 15$

$35 - 15 = 20$

24. a) $9 \times 4 = 36$

b) $45 + 36 = 81$

25. a) $267 - 163 = 104$

b) $267 + 104 = 371$

26. Four books: $\$100 - \$68 = \$32$

One book: $32 \div 4 = \$8$

27. a) $21 \div 3 = 7$

$$b) 7 \times 2 = \$14$$



RAFFLES GIRLS' PRIMARY SCHOOL
Primary Two Mathematics
Review Assessment 2

**Units 4 to 8: Addition, Subtraction, Multiplication
and 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. 6 fours is the same as _____

(1) 64

(3) 10

(2) 2

(4) 24

()

2. Put the stars into 4 equal groups. How many stars are there in each group?



(1) 8

(3) 3

(2) 2

(4) 4

()

3. The sum of 356 and 231 is _____.

(1) 125

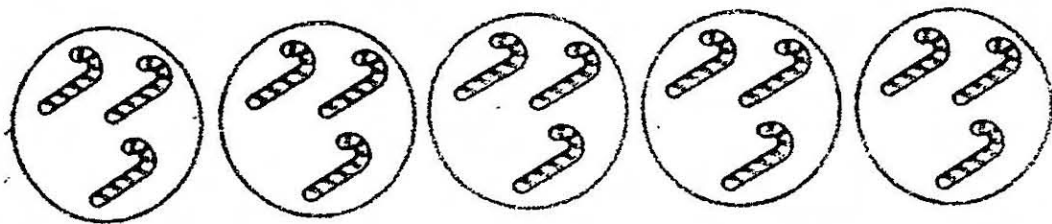
(3) 325

(2) 187

(4) 587

()

4. Which one of the following statement does this picture represent?



(1) 5 threes

(3) $5 + 5 + 5 = 15$

(2) $5 + 3 = 8$

(4) 3 fives

()

5. 2 students share 18 stickers equally.

How many stickers does each student get?

(1) 6

(3) 3

(2) 2

(4) 9

()

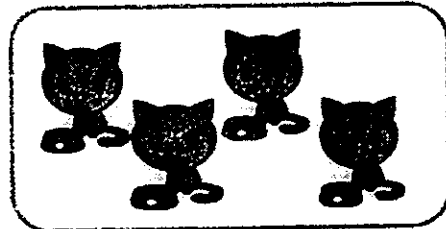
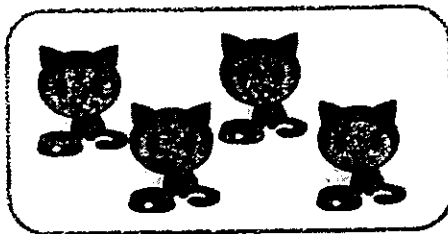
Section B (8 x 2 marks)

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

6. Fill in the box with the answer.

$$508 - \boxed{} = 372$$

7. Write two related **division** equations for the picture below.



$$\boxed{} \div \bigcirc = \boxed{} \quad \boxed{} = \boxed{}$$

$$\boxed{} \div \bigcirc = \boxed{} \quad \boxed{} = \boxed{}$$

8. If $\star + \star + \star = 30$,

then $\star \times \star = \boxed{}$

9. There were 30 girls in the swimming pool. Some boys joined in. There are 68 children now. How many boys are there?

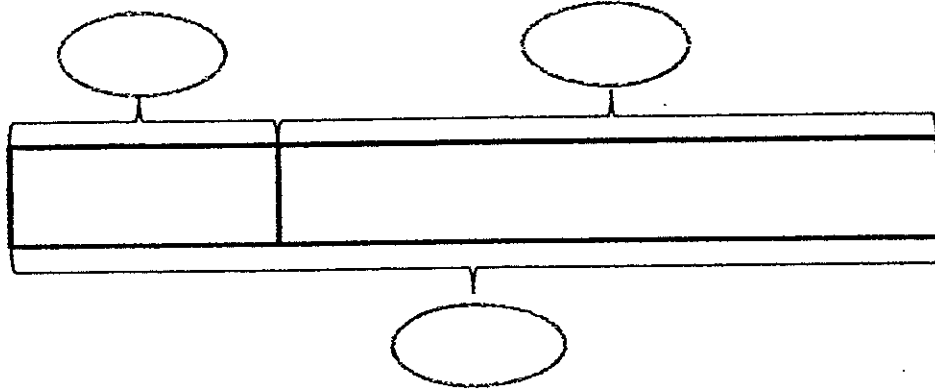
boys

10. Mary made 8 cupcakes a day. She made the same number of cupcakes each day. Write a **multiplication** equation to show the number of cupcakes she made in 3 days.

\times =

11. $7 \times 4 = \boxed{}$ less than 40.

12. Mr. Tan planted 48 pots of plants in January and 120 in February. How many pots of plants did he plant altogether? Complete the model below by filling in the ovals with the answers.



13. I am thinking of a number.
When I multiply the number by 3, the answer is 27.
What number do I get if I subtract 4 from it?

Section C (3 x 3 marks)

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

14. Ben has 289 stamps in his album.
Gladys has 123 more stamps than Ben.
How many stamps do both Ben and Gladys have altogether?

Ben and Gladys have _____ stamps altogether.

15. Susan baked 48 apple pies. After selling 18 apple pies, she shared the rest together with her 4 friends. How many apple pies did each friend get?

Each of her friend got _____ apple pies.

16. There were twice as many hamsters as rabbits in a pet shop. After 3 rabbits were sold, there were 5 rabbits left. How many hamsters were there in the pet shop?

There were _____ hamsters in the pet shop.

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

I have:

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

16. There were twice as many hamsters as rabbits in a pet shop. After 3 rabbits were sold, there were 5 rabbits left. How many hamsters were there in the pet shop?

There were _____ hamsters in the pet shop.

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

I have:

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



SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL
SUBJECT : MATHEMATICS
LEVEL : PRIMARY 2

Review Assessment 2

Section A

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

Section B

- 6) 136
- 7) $4 \div 4 = 1$
 $8 \div 2 = 4$
- 8) 100
- 9) 38 boys
- 10) $8 \times 3 = 24$
- 11) 12
- 12) 48, 120, 168
- 13) 5

Section C

- 14) $289 + 123 = 412$
 $412 + 289 = 701$
Ben and Gladys have 701 stamps altogether.

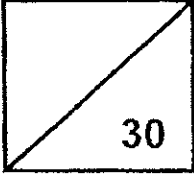
- 15) $48 - 18 = 30$
 $30 \div 5 = 6$
Each of her friend got 6 apple pies.

- 16) $3 + 5 = 8$ (rabbits at first)
 $8 \times 2 = 16$
There were 16 hamsters in the pet shop.





**ROSYTH SCHOOL
PRIMARY 2 MATHEMATICS
TOPICAL TEST 2**

Total  30

Name: _____

Class: Pr 2- _____ Register No. _____ Duration: 40 minutes

Date: 15 May 2014

Parent's Signature: _____

Instructions to Pupils:

1. Do not open this booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 3 parts, Sections A, B and C.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

| | Maximum | Marks Obtained |
|-----------|---------|----------------|
| Section A | 8 | |
| Section B | 14 | |
| Section C | 8 | |
| Total | 30 | |

* This paper consists of 8 pages altogether.

This paper is not to be reproduced in part or whole without the permission of the Principal.

Blank

SECTION A (4 x 2 marks)

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

1. The height of the classroom door is about _____.

(1) 2 m

(2) 2 cm

(3) 20 m

(4) 20 cm

()

2. 7 groups of 5 is the same as _____.

(1) $5 + 5 + 5 + 5 + 5$

(2) $7 + 7 + 7 + 7 + 7$

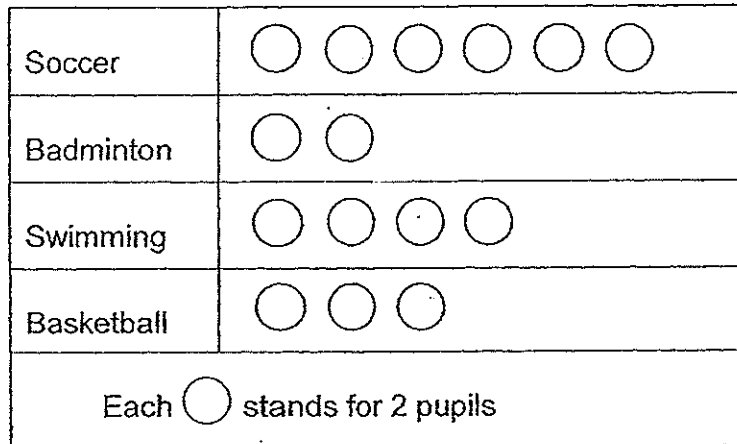
(3) $5 + 5 + 5 + 5 + 5 + 5 + 5$

(4) $7 + 7 + 7 + 7 + 7 + 7 + 7$

()

Use the graph below to answer Questions 3 and 4.

Favourite Sports of Pupils in P2 Excellent



3. How many pupils like basketball?

- (1) 6
- (2) 2
- (3) 3
- (4) 9

()

4. How many more pupils like swimming than badminton?

- (1) 6
- (2) 2
- (3) 12
- (4) 4

()

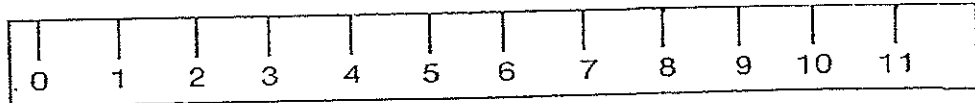
SECTION B (7 x 2 marks)

There are 7 questions in this section.

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

Show ALL your workings clearly.

5. What is the length of the paper clip?



| |
|--|
| |
|--|

 cm

6.

$6 \times 10 =$

| |
|--|
| |
|--|

7.

Mother baked 80 cookies. She packed them into bags of 10.
How many bags would she get?

| |
|--|
| |
|--|

8. Complete the table below.


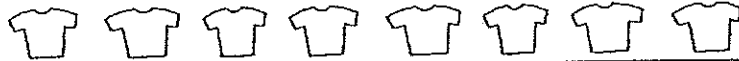



| | | | | | |
|------------------------|---|---|---|---|----|
| Number of birds | 1 | 2 | 3 | | 5 |
| Number of legs | 2 | | 6 | 8 | 10 |

9. If $\triangle \triangle \triangle \triangle \triangle$ stands for 20 children,

$\triangle \triangle$ stands for children.

Use the graph below to answer the questions 10 and 11.

Different Coloured T-shirts Sold in a Shop

| | |
|---|---|
| Red |  |
| Black |  |
| White |  |
| Green |  |
| Each  stands for 5 T-shirts. | |

10. How many white T-shirts are sold?

11. If each red T-shirt is sold at \$2, how much money is collected from the sale of red T-shirts?

SECTION C (2 x 4 marks)

There are 2 questions in this section.

Read the questions carefully. Show all your working clearly.

Working

12. Andy had 356 stickers. He had 64 fewer stickers than Calvin.

(a) How many stickers did Calvin have?

(b) How many stickers did the two boys have in all?

(a) Calvin had _____ stickers.

(b) They had _____ stickers in all.

Working

13. Debbie has 3 bags of cookies. Each bag has 10 cookies.
She gives all her cookies to 5 of her friends.
How many cookies will each of her friends get?

Each of them will get _____ cookies.

End of paper

Have you checked your work?

YEAR: 2014

LEVEL: P2

SCHOOL: ROSYTH

SUBJECT: MATHEMATICS

SEMESTER: CA2

| Q1 | Q2 | Q3 | Q4 |
|----|----|----|----|
| 1 | 3 | 1 | 4 |

5. 3

6. 60

7. 8

8. Number of birds: 4

Number of legs: 4

9. 8

10. 20

11. 60

12. a) $356+64=420$

b) $420+356=776$

13. $3 \times 10 = 30$

$30 \div 5 = 6$

TAO NAN SCHOOL
HOLISTIC ASSESSMENT MATHEMATICS REVIEW (3) 2014

Name : _____ ()

Class : Pr 2 ()

Duration : 35 minutes

Date : 25 August 2014

| |
|-------------|
| MR 3 |
| 15 |

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 |
|------|------|------|-----|

()

2. 212 less than 405 is _____.

(1) 193

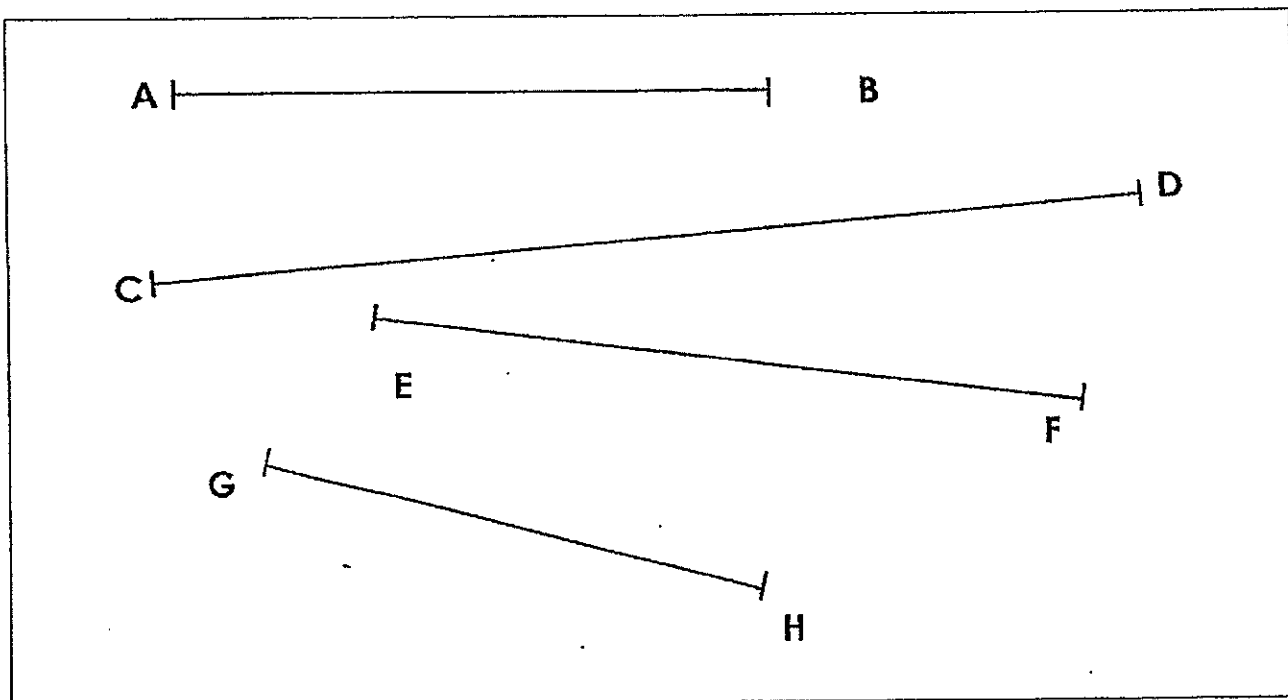
(2) 213

(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.

()

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

(1) $36 \div 3$

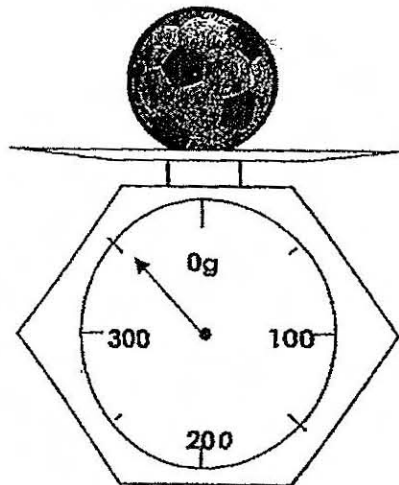
(2) $36 \div 4$

(3) $36 \div 6$

(4) $36 \div 9$

()

5. The mass of the ball is _____ g.



(1) 50

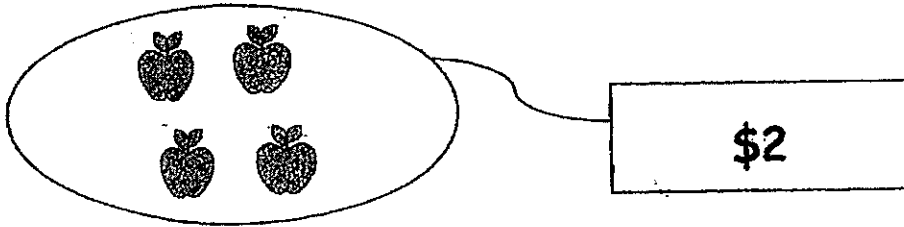
(2) 150

(3) 350

(4) 400

()

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)

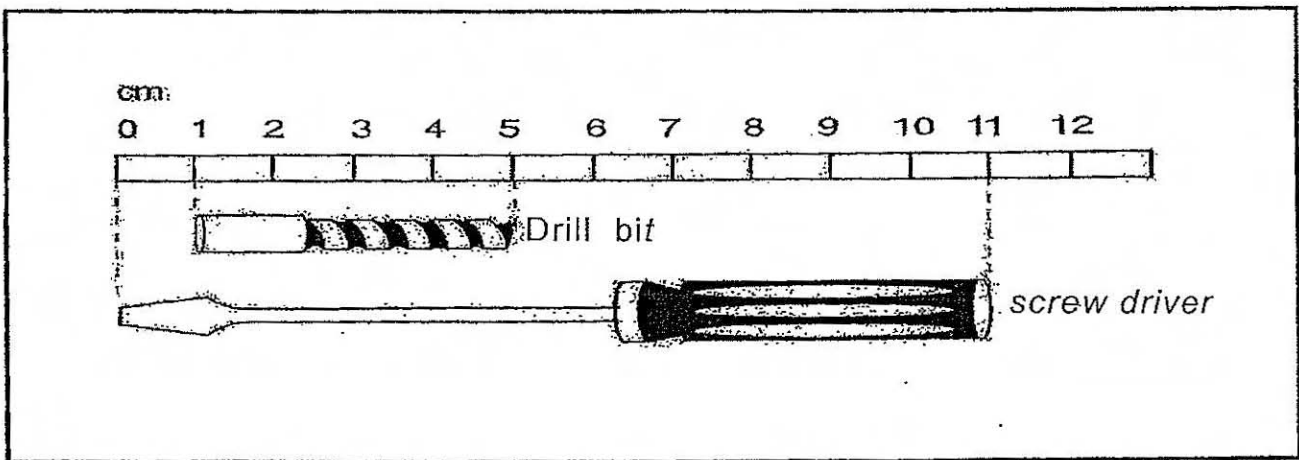
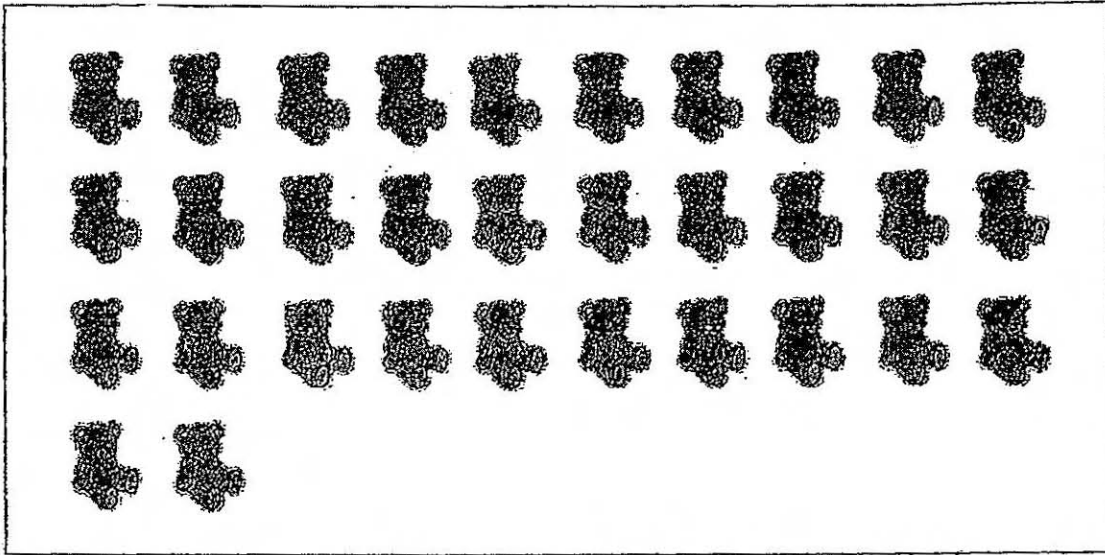
Read the questions carefully.

Write the correct answers in the spaces provided.

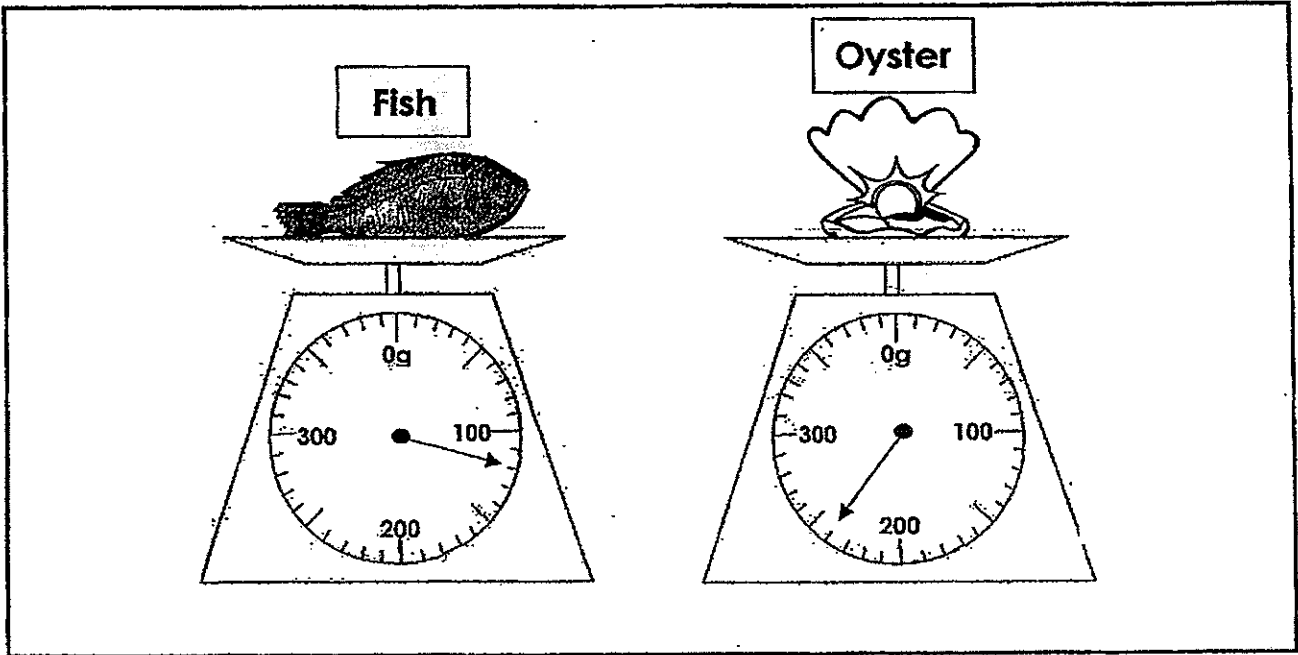
7. Fill in the box with the correct answer.

$$\begin{array}{r}
 7 \quad 1 \quad 6 \\
 - \quad 5 \quad \square \quad 5 \\
 \hline
 1 \quad 9 \quad 1 \\
 \hline
 \end{array}$$

8. Circle 32 teddy bears into groups of 4.



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



10. The fish is g less than the oyster.

11. Fill in the blank with the correct answer.

$$\text{😊} + \text{□} + \text{★} + \text{★} = 40$$

$$\text{😊} + \text{□} = 20$$

The value of ★ is

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

Year: 2014

Level: Primary 2

School: Tao Nan School

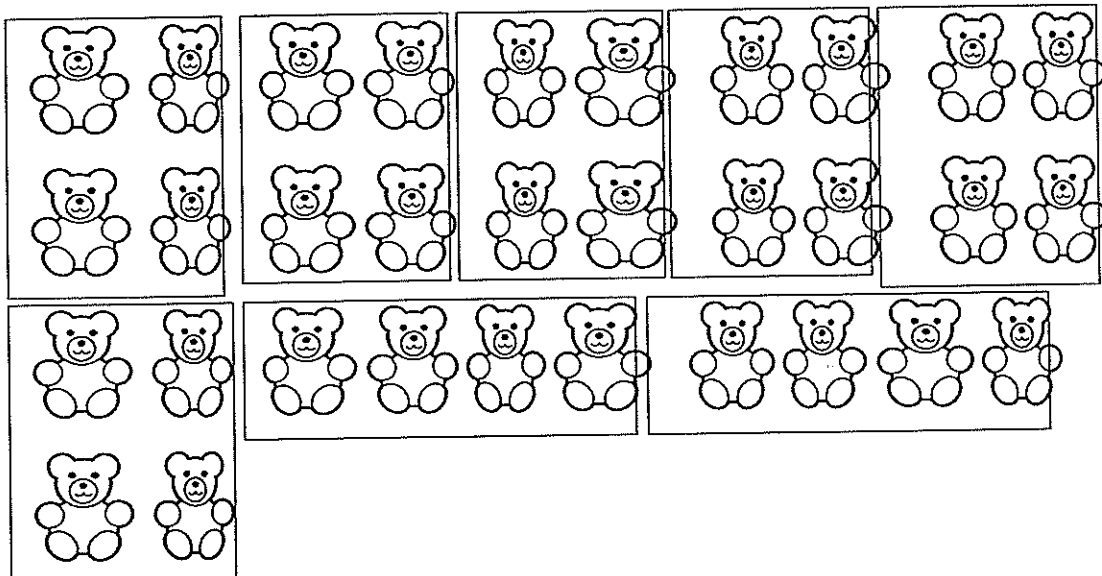
Subject: Mathematics

Semester: CA2

| | | | | | | | | | |
|----|----|----|----|----|----|--|--|--|--|
| 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) $\$400 + \$335 = \$735$

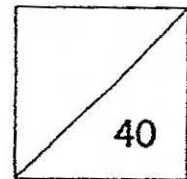
Sam and Ali have \$735 altogether.



HENRY PARK PRIMARY SCHOOL
MATHEMATICS
PRIMARY 2 (TERM 2)
TOPICAL QUIZ 2

Name: _____ ()

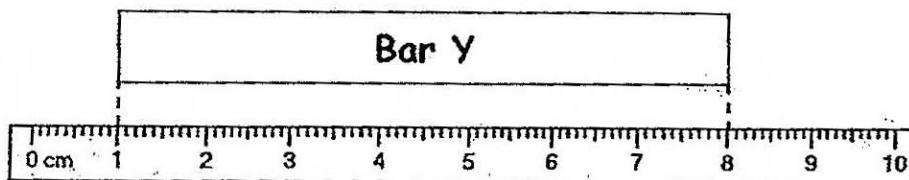
Class: Pr 2. _____



Section A : Multiple Choice Questions (6 x 1 mark = 6 marks)

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

1. What is the length of Bar Y?



(1) 1 cm

(2) 2 cm

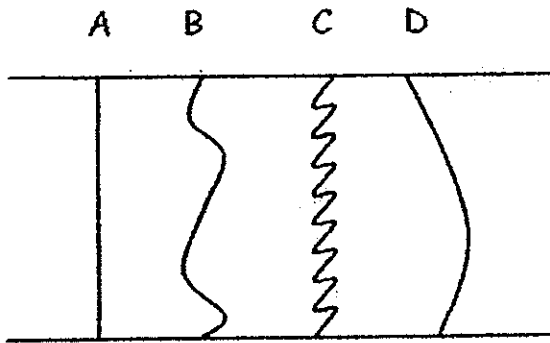
(3) 7 cm

(4) 8 cm

()



2.

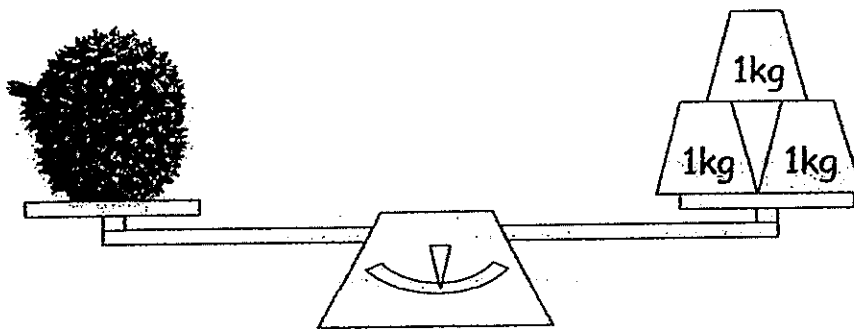


Which line is the shortest?

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

()

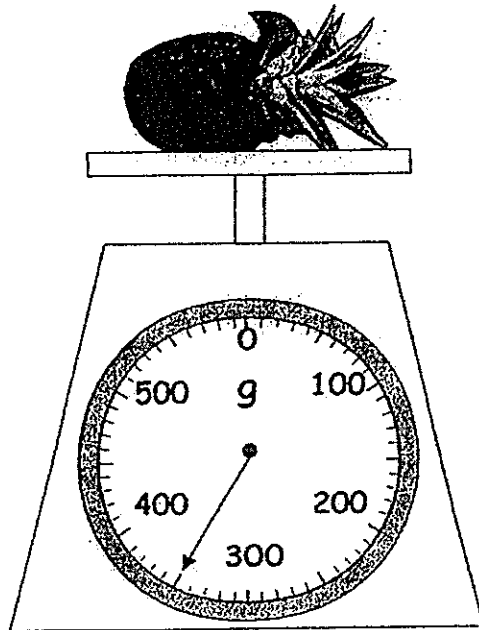
3. What is the mass of the durian in the picture shown below?



- (1) 1 kg
- (2) 2 kg
- (3) 3 kg
- (4) 4 kg

()

4. Look at the picture below.
What is the mass of the pineapple in grams?



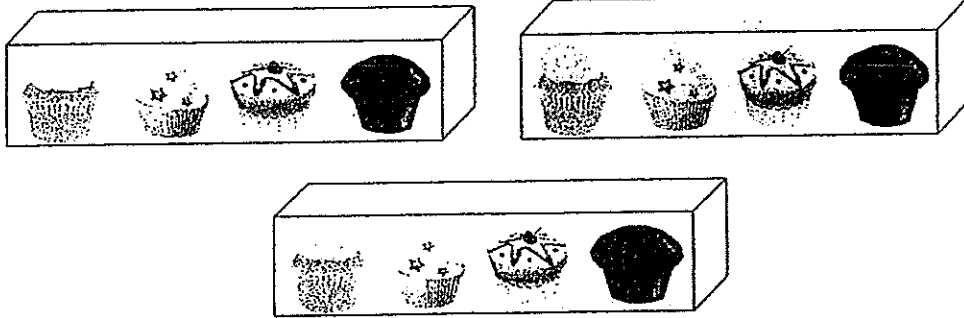
- (1) 350 g
- (2) 370 g
- (3) 390 g
- (4) 420 g

()

5. Kristin bought 3 boxes of cupcakes.

There are 4 cupcakes in each box.

How many cupcakes are there altogether?



(1) 12

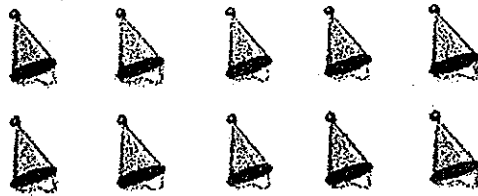
(2) 7

(3) 3

(4) 4

()

6. Arrange 10 party hats in groups of 2. How many groups of party hats do you get?



(1) 2

(2) 5

(3) 10

(4) 20

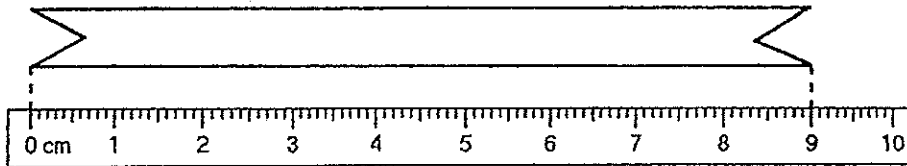
()

Section B : Open - Ended Questions

Question 7 to 17 carry 1 mark each. Question 18 - 22 carry 2 marks each.

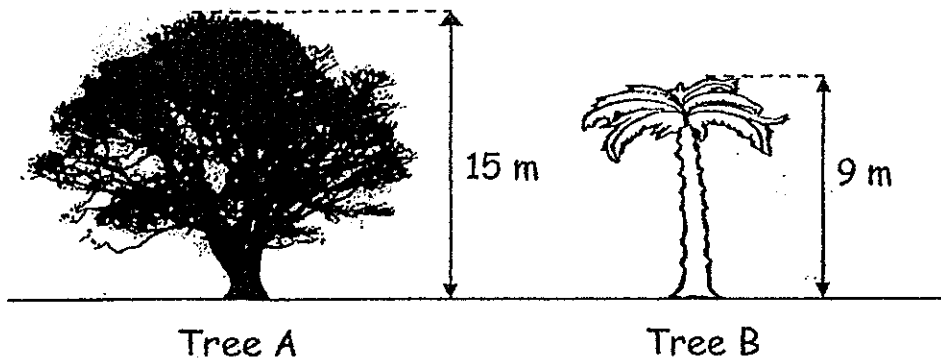
Fill in your answers in the boxes provided.

7. What is the length of the ribbon shown below?



| |
|----|
| cm |
|----|

8. Study the diagram below.



How much taller is Tree A than Tree B?

| |
|---|
| m |
|---|

9. Share 20 flowers equally among 4 girls.
How many flowers does each girl get?



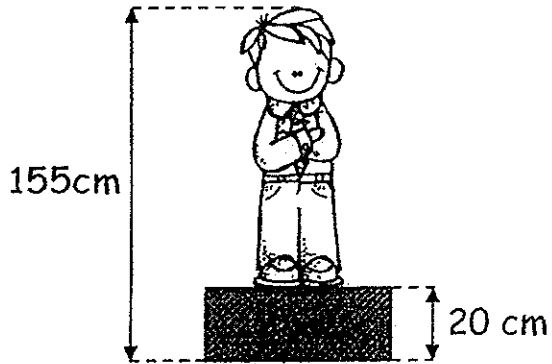
flowers

10. $5 + 5 + 5 + 5 + 5 + 5 + 5 = \underline{\hspace{2cm}} \times 5$

11. Mr Ali is 180 cm. He is 8 cm taller than Mr Tan.
What is the height of Mr Tan?

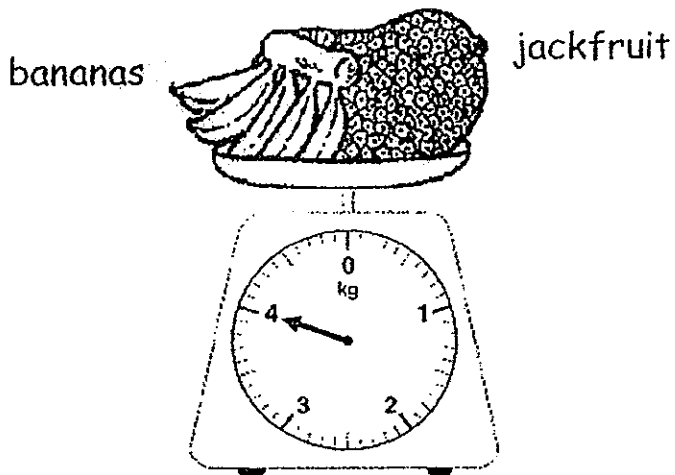
cm

12. Look at the picture below.
What is the boy's actual height?



cm

- 13.

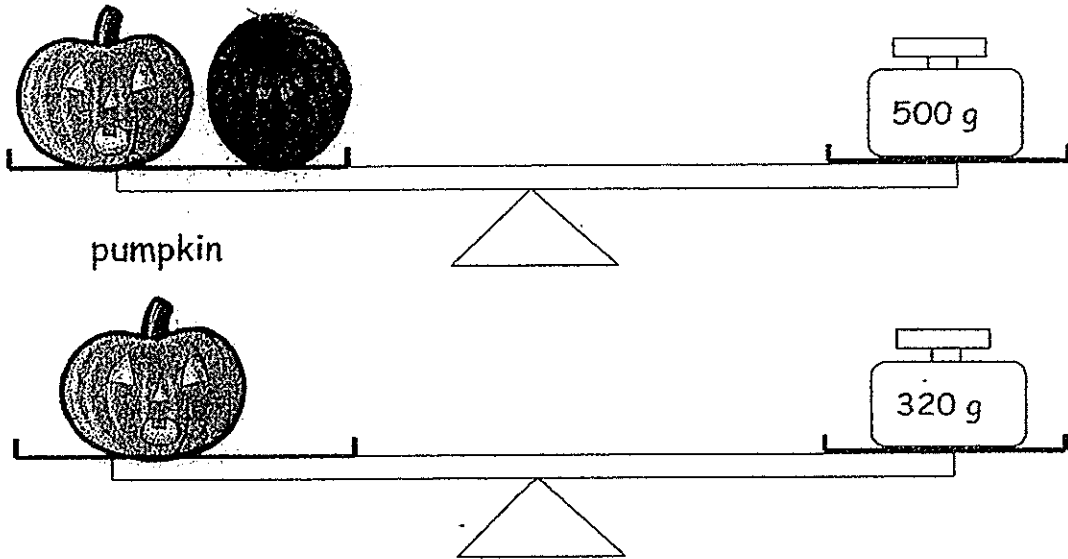


The mass of the bananas is 1 kg.
What is the mass of the jackfruit?

kg

14. Fill in the box with 'heavier' or 'lighter'.

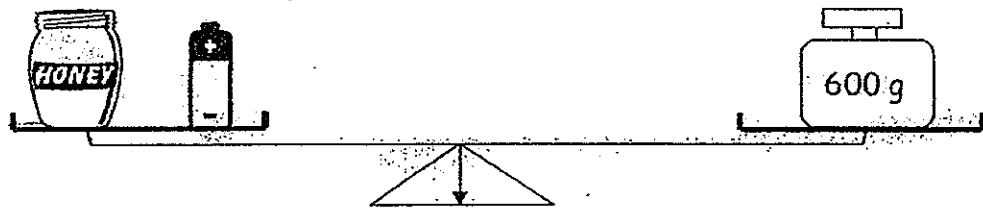
pumpkin watermelon



The watermelon is _____ than the pumpkin.

15. Look at the picture below. The mass of the battery is 150g.
What is the mass of the jar of honey?

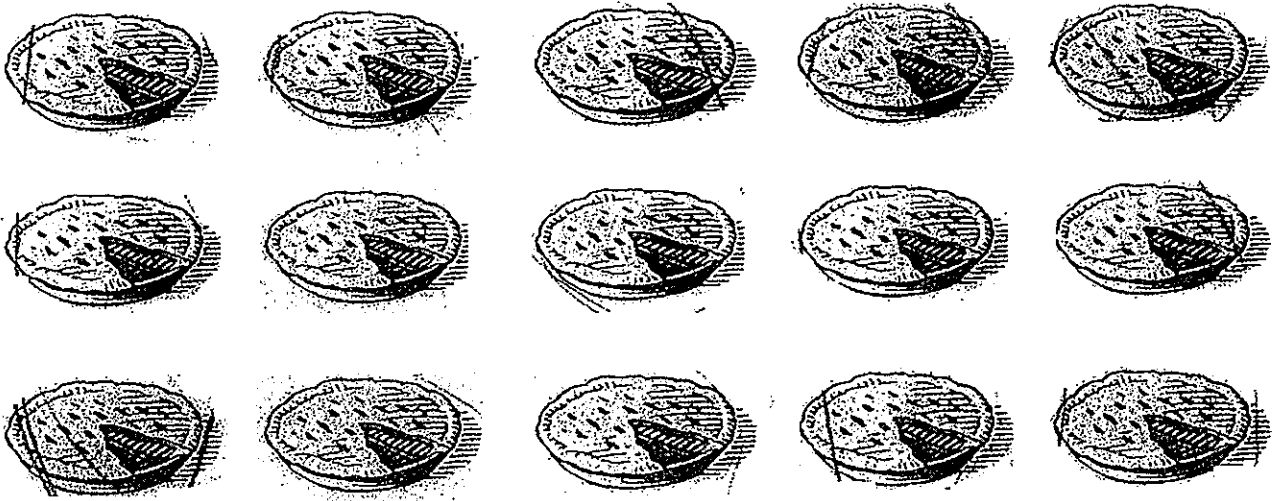
jar of honey battery



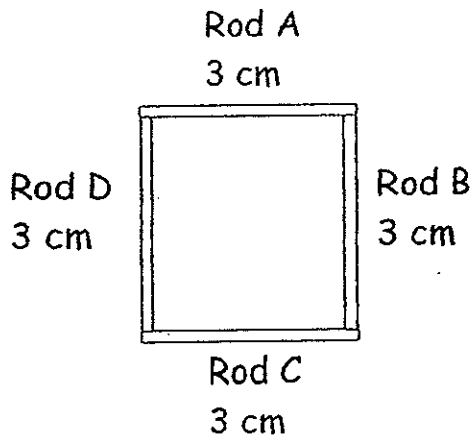
16. Kelly baked 15 pies. She needs to pack the pies into 5 boxes.

How many pies will she have in each box?

Circle to show the grouping.



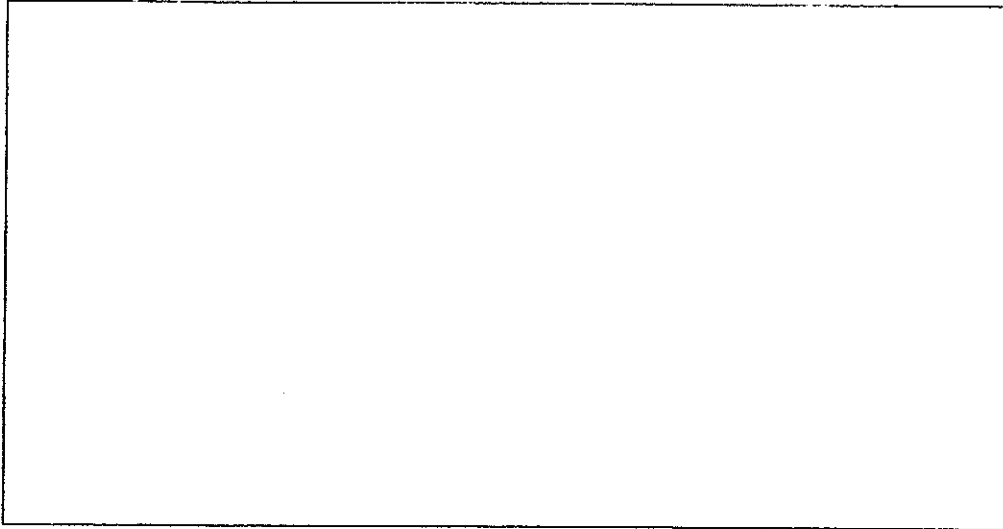
17. Samuel used 4 pieces of rod to form the square below.
What was the total length of the 4 pieces of rod?



| |
|----|
| cm |
|----|

18. Draw 2 groups of 3 triangles (\triangle) in the box below.

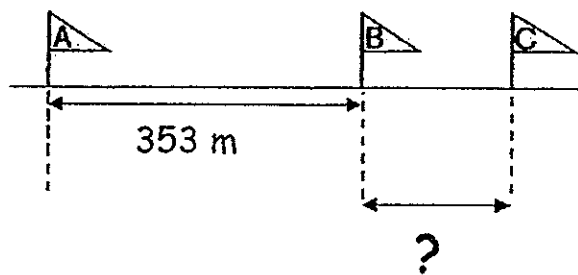
Circle to show your grouping.



19. The distance between Flag A and Flag B is 353 m.

The distance between Flag B and Flag C is 125 m shorter than that between Flag A and Flag B.

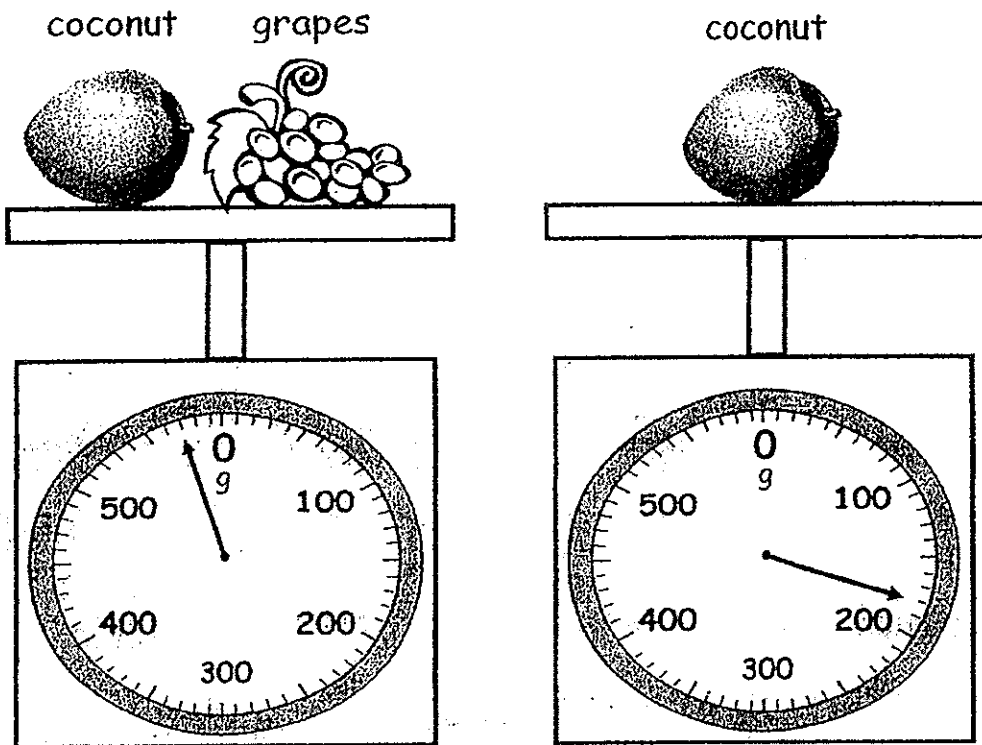
What is the distance between Flag B and Flag C?



| |
|--|
| |
|--|

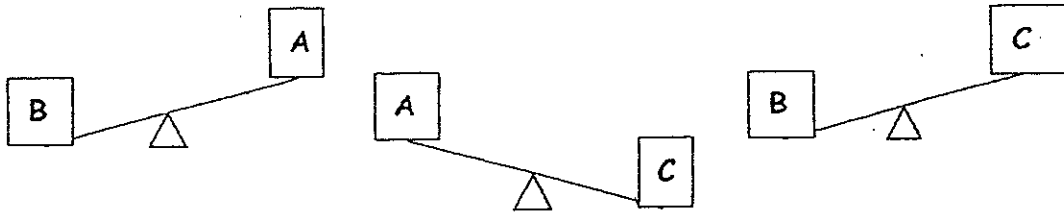
20. Study the picture below carefully.

What is the mass of the grapes?



9

21. Study the pictures below carefully.

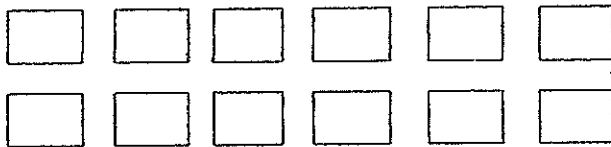


Which box is the heaviest?

Box

22. Sam shared 12 stickers equally with Tim and Paul.

How many stickers did each boy get?



stickers

Section C: Word Problems

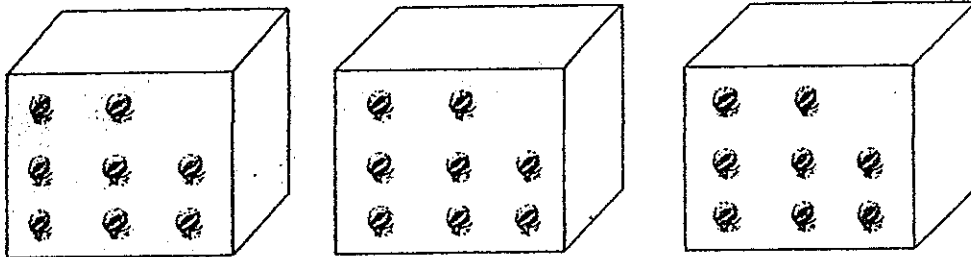
Question 23 to 25 carry 3 mark each, Question 26 carries 4 marks.

Read each question carefully. Show your equations and word statements clearly in the spaces provided.

23. Bryan bought 3 boxes of marbles.

There were 8 marbles in each box.

How many marbles were there altogether?



24. Mary is 149 cm tall. She is 17 cm shorter than her brother.
What is her brother's height?

Working

25. The mass of a basket of fruits is 65 kg. The mass of a box of cookies is 28 kg lighter than the mass of the basket of fruits.
What is the mass of the basket of cookies?

Working



26. The total mass of John and Ken is 103 kg.
The total mass of John and Sam is 91 kg.

a) If Ken's mass is 36 kg, what is John's mass?

Working

b) What is the mass of Sam?

-END OF PAPER-

Setter: Ms Fam P.L
Ms Noorashikin
Mdm Wong SY



Year: 2014

Level: Primary 2

School: Henry Park Primary School

Subject: Mathematics

SA1

| | | | | | |
|----|----|----|----|----|----|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 3 | 1 | 3 | 1 | 1 | 2 |

7. 9

8. 6

9. 5

10. 7

11. 172

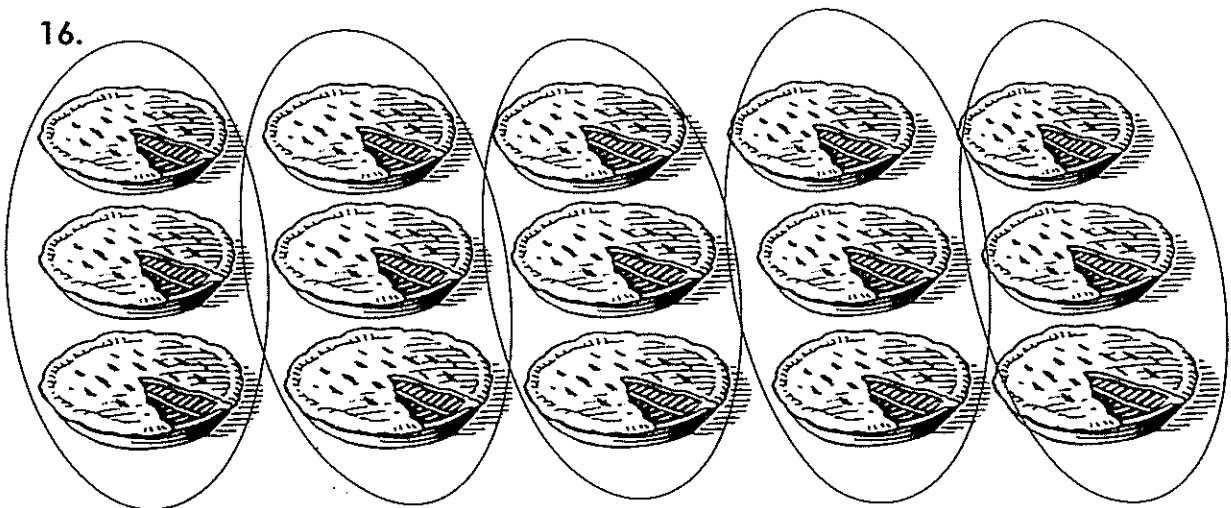
12. 135

13. 3

14. lighter

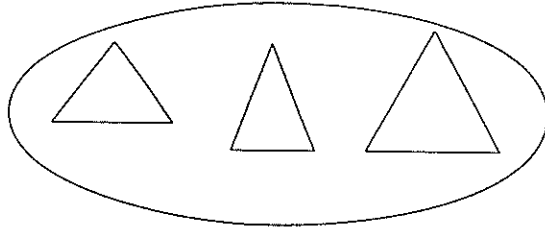
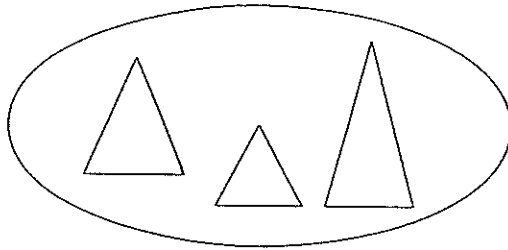
15. 450

16.



17. 12

18.



19. 228

20. 390

21. B

22. 4

23. $3 \times 8 = 24$

There were 24 marbles altogether.

24. $149 + 17 = 166$

Her brother's height is 166cm.

25. $65 - 28 = 37$

The mass of the box of cookies is 37kg.

26. a) $103 - 36 = 67$

John's mass is 67kg.

b) $91 - 67 = 24$

Sam's mass is 24kg.



Maris Stella High School (Primary)
Mathematics Mini Test 5
Two-Step Word Problems: Addition & Subtraction,
Money
2014

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

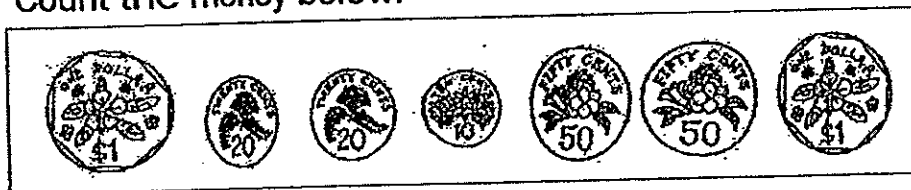
(2) 2

(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

()

3. $1000\text{¢} = \$\text{______}^*$.

(1) 1

(2) 10

(3) 100

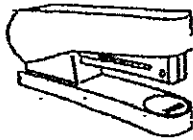
(4) 1000

()

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

()

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.

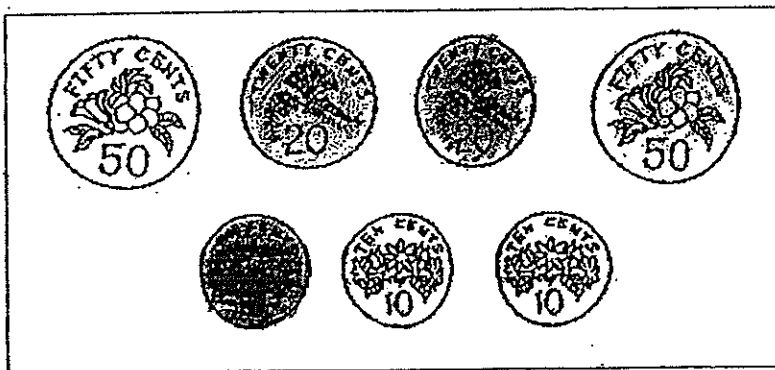
| | |
|---|--|
|  |  |
|  |  |
|  |  |
| <input type="checkbox"/> | <input type="checkbox"/> |

7. Write the amount of money in dollars.

a) $80\phi = \$$ _____

b) $510\phi = \$$ _____

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



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.

12. Jun Jie collected 289 stamps.

Ansheng collected 75 fewer stamps than Jun Jie.

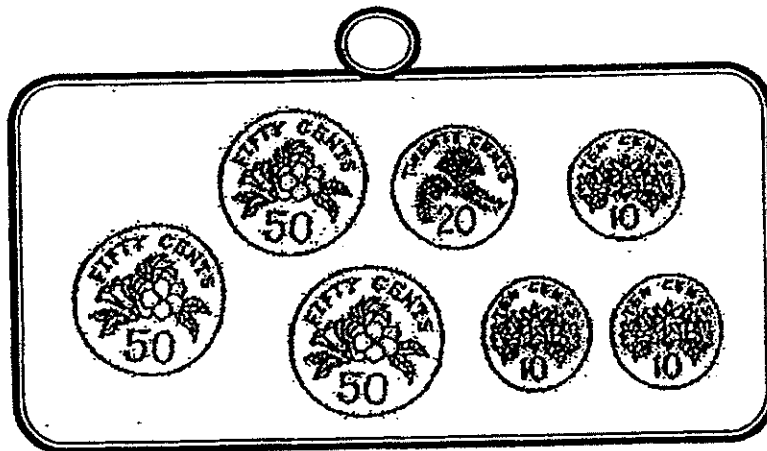
How many stamps did they collect in all?

They collected _____ stamps in all.

13. Alice brought \$6 00 to school.

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

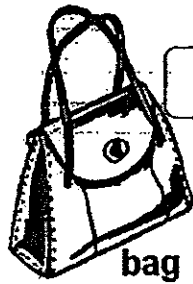
How much money did she spend during recess?



She spent \$ _____ during recess.

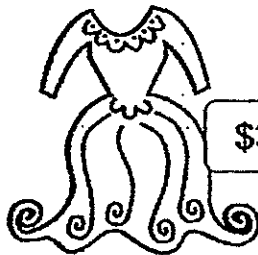
14. Sarah paid \$55 for 2 of the items shown below.

Which 2 items did she buy?



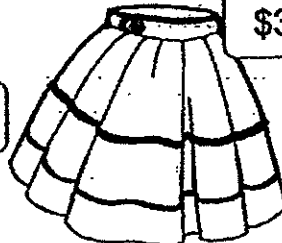
\$27

bag



\$36

dress



\$36

skirt



\$28

shoes

She bought the _____ and the _____.

15. Adam went to Chicken Zone Restaurant for lunch.

| Chicken Zone Restaurant | |
|-------------------------|--------|
| <u>Receipt</u> | |
| ➤ 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.

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.

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.

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.

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.

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



YEAR: 2014

LEVEL: P2

SCHOOL: MARIS STELLA

SUBJECT: MATHEMATICS

SEMESTER: CA2

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. $133 - 25=108$

$108+34=142$

Mini test 4

| Q1 | Q2 | Q3 | Q4 |
|----|----|----|----|
| 3 | 3 | 1 | 2 |

5. B, C, A

6. a) C

b) C, A

7. 180

8. a) kg

b) g

9. 500

10. a) $42+9=51$

b) $51+42=93$

11. $24\div 4= 6$

Nanyang Primary School
Mathematics
Primary 2
Term 2 Combined Topical Test

Name: _____ ()

Marks: / 40

Class: Primary 2 ()

Parent's Signature: _____

Date: _____

Duration: 45 minutes

Any query on marks awarded should be raised by **20 May 2014**. We seek your understanding in this matter as any delay in the confirmation of marks will lead to delays in the generation of results.

Section A

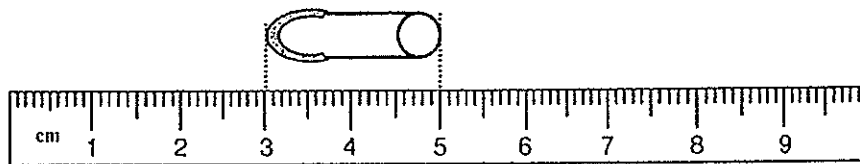
Questions 1 to 10 carry 1 mark each.

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. What is the length of the safety pin?



(1) 5 cm

(2) 2 cm

(3) 3 cm

(4) 4 cm

()

2. The length of Amy's string is 12 cm.
The length of David's string is 24 cm.
What is the total length of both strings?

(1) 16 cm (2) 26 cm
(3) 36 cm (4) 46 cm ()

3. Renee has 3 packets of sweets.
Each packet contains the same number of sweets.
There are 27 sweets altogether.
How many sweets are there in each packet?

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

4. Geetha bought 35 pieces of cakes.
She packed 5 pieces of cake into one box.
How many boxes did she use to pack all her cakes?

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

5. A bus can ferry 10 people.
What is the smallest number of buses needed to ferry 20 adults and 30 children?

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

6. 8 groups of 2 is the same as _____.

(1) $8 + 2$

(2) 8×8

(3) $2 + 2$

(4) 8×2

()

7. Karen's lego block tower is 78 cm tall.
Her lego block tower is 13 cm taller than Shiva's lego tower.
What is the height of Shiva's lego block tower?

(1) 38 cm

(2) 65 cm

(3) 91 cm

(4) 92 cm

()

8. Lucian gave 24 strawberries equally to 4 friends.
How many strawberries would each of them get?

(1) 6

(2) 8

(3) 3

(4) 4

()

9. What is the missing number in the box?

$4 + 8 + 12 = 3 \times \boxed{?}$

(1) 6

(2) 8

(3) 12

(4) 24

()

10. Every 10 tokens can be exchanged for 2 stickers.
Clarissa wants to get 8 stickers.
How many tokens does she need?

(1) 12
(3) 40

(2) 20
(4) 80

()

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. Bala has a height of 130 cm.
Cindy has a height of 126 cm.
What is the difference between their height?

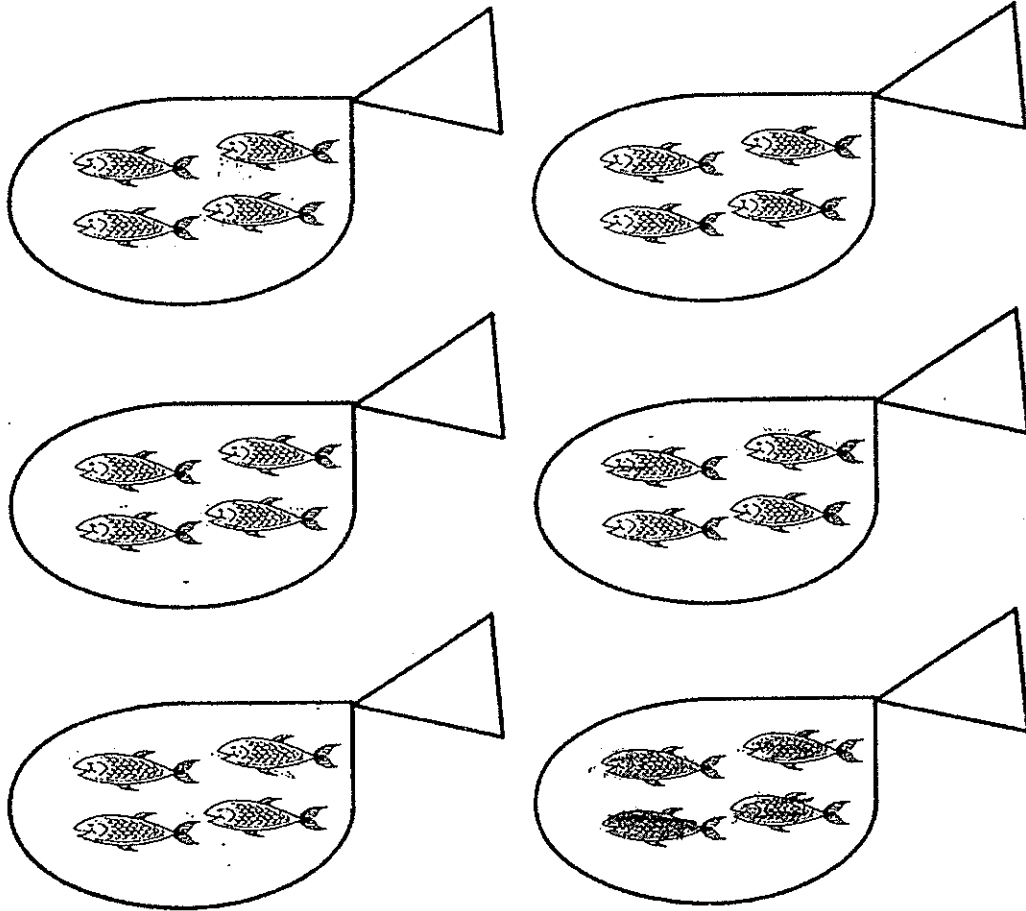
Ans: _____ cm

12. What is the missing number?

| | | | | |
|----|----|----|----|----|
| 70 | 90 | 10 | 40 | 80 |
| 7 | 9 | 1 | 4 | ? |

Ans: _____

13. Casey bought 6 packets of fish from the fish shop.
There are 4 fish in each packet.
How many fish did he buy in total?



Ans: _____

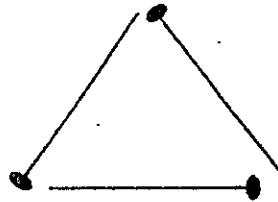
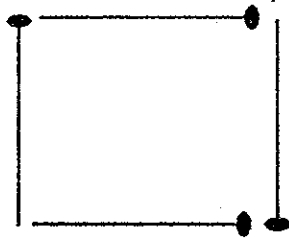
14. Thaman has 26 marbles.
He has 4 bags.
He wants to have 7 marbles in each bag.
How many more marbles does he need?

Ans: _____

15. What is the answer when 7 tens is added to 7 groups of 5?

Ans: _____

16. Mohammad made a total of 7 squares and triangles.
He used 4 toothpicks to make a square and 3 toothpicks to make a triangle.
He used 25 toothpicks altogether.
How many triangles did he make?



Ans: _____

17. John has 52 coins.
He gives 25 coins to his friend,
He packs the rest of the coins equally into 3 bags.
How many coins are there in each bag?

Ans: _____

18. I am a 3-digit even number.
The digit in my ones place is **not** zero.
The digit in my tens place is 4 times the digit in my ones
place.
The digit in my hundreds place is 5 more than the digit in my
ones place.
What number am I?

Ans: _____

19. Ann was the 8th person in a queue.
David was the second last person in the same queue.
There were 3 people standing between Ann and David.
How many people were there in the queue?

Ans: _____

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. En Hui has 24 red pens and 36 green pens.

(a) How many pens does she have altogether?

She has _____ pens altogether.

(b) She puts an equal number of pens into 10 bags.
How many pens are there in each bag?

There are _____ pens in each bag.

21. Mrs Tan bought 5 packets of apples.
There are 4 apples in each packet.

(a) How many apples did she buy altogether?

She bought _____ apples altogether.

(b) She realised that some of the apples she bought were rotten.
After throwing some apples, she had 13 apples left.
How many apples were rotten?

_____ apples were rotten.

22. Siti cuts a piece of ribbon into 3 pieces, Ribbon X, Ribbon Y and Ribbon Z.

Ribbon X is 127 cm long.

Ribbon Y is 55 cm longer than Ribbon Z.

Ribbon Z is 38 cm shorter than Ribbon X.

(a) What is the length of Ribbon Z?

Ribbon Z is _____ cm long.

(b) What is the length of Ribbon Y?

Ribbon Y is _____ cm.

☺ **End of Paper** ☺
Please Check Carefully

YEAR: 2014

LEVEL: P2

SCHOOL: NANYANG

SUBJECT: MATHEMATICS

SEMESTER: SA1

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

11. 4

12. 8

13. 24

14. 2

15. 105

16. 3

17. 9

18. 782

19. 13

20. a) $24+36= 60$

b) $60\div 10= 6$

21. a) $5\times 4= 20$

b) $20 - 13=7$

22. a) $127 - 38= 89$

b) $89+55= 144$



TAO NAN SCHOOL

HOLISTIC ASSESSMENT MATHEMATICS REVIEW (2) 2014

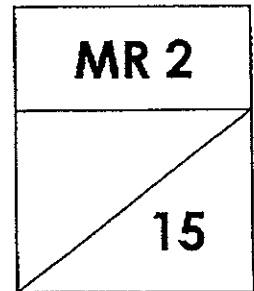
Name: _____ ()

Class : Pr 2 ()

Duration : 35 minutes

Date: 19 May 2014

Parent's signature : _____



Section A (6 x 1 mark)

Choose the correct answer.

Write its number in the brackets provided.

1. $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \underline{\hspace{2cm}} \times 2$

(1) 8

(2) 9

(3) 10

(4) 18

()

2. $3 \times \square = 18$

What is the missing number?

(1) 6

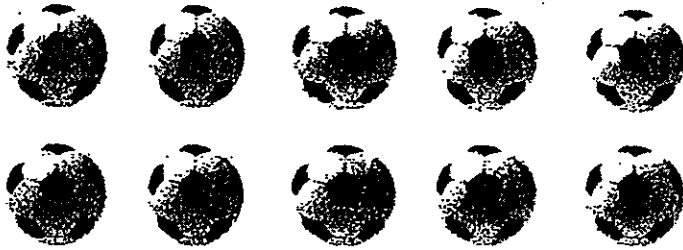
(2) 7

(3) 15

(4) 21

()

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



(1) $10 + 5$

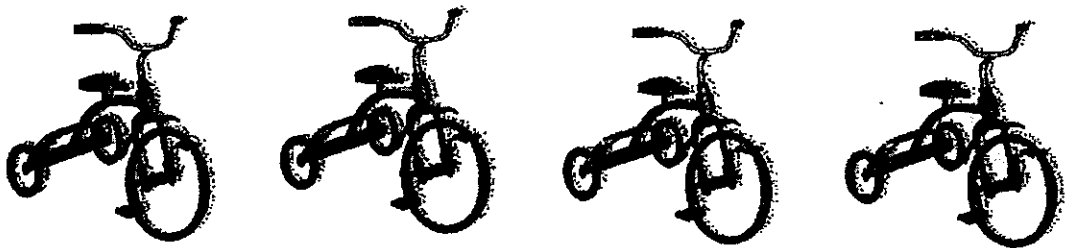
(2) $10 - 5$

(3) 10×5

(4) $10 \div 5$

()

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



(1) 7

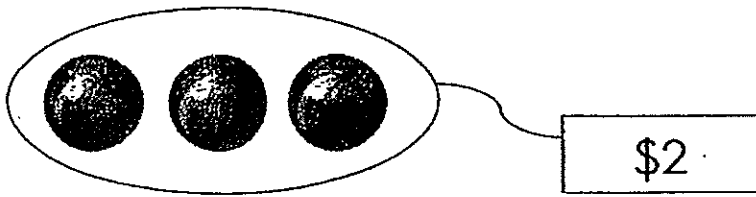
(2) 12

(3) 15

(4) 16

()

5. Three oranges are sold for \$2.



Mr Ng spends \$_____ if he buys 6 oranges.

(1) 6

(2) 12

(3) 3

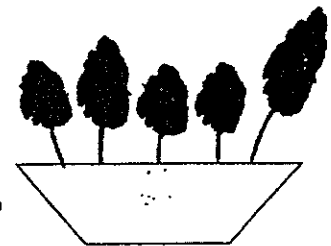
(4) 4

()

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

()



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.  =

10.  =

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)

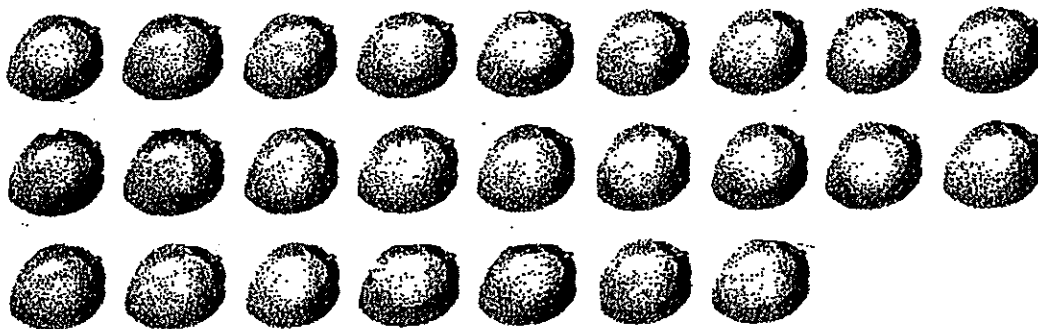
Read the questions carefully.

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?



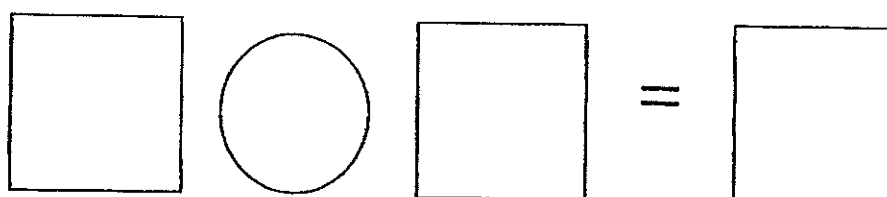
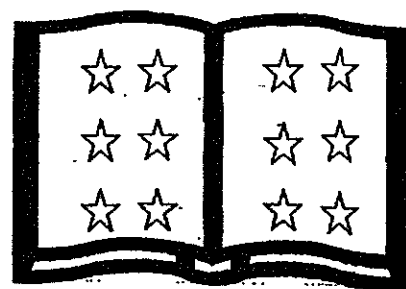
$$\square \div \bigcirc = \square$$

There are _____ mangoes in each basket.

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

Year: 2014

Level: Primary 2

School: Tao Nan School

Subject: Mathematics

Semester: SA1

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

Q7) 32

Q8) 9

Q9) $8 \times 5 = 40$

Q10) $40 \div 5 = 8$

Q11) 14

Q12) $25 \div 5 = 5$

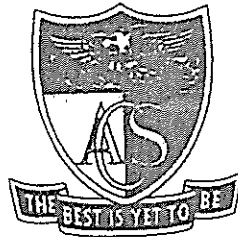
There are 5 mangoes in each basket.

Q13) $4 \times 6 = 24$

There are 24 stickers altogether.



Anglo-Chinese School (Junior)



SEMESTRAL ASSESSMENT 2 (2014) PRIMARY 2

MATHEMATICS BOOKLET A

Tuesday

28 October 2014

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)

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

()

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) $5 + 5$
- (3) $2 + 2 + 2 + 2 + 2$
- (4) $5 + 5 + 5 + 5 + 5$

()

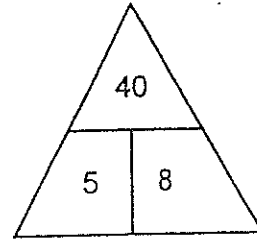
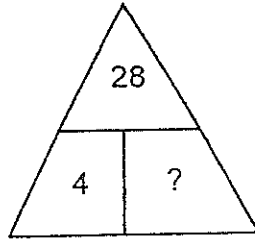
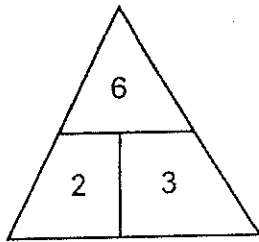
7. Mrs Lee ordered pizza for her 4 children. Each child ate 3 slices of pizza. How many slices of pizza did the children eat altogether?

- (1) 7
- (2) 12
- (3) 15
- (4) 16

()

| |
|--|
| |
|--|

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

()

10. Find the value of 

$$\text{banana} + \text{banana} + \text{banana} = 12$$

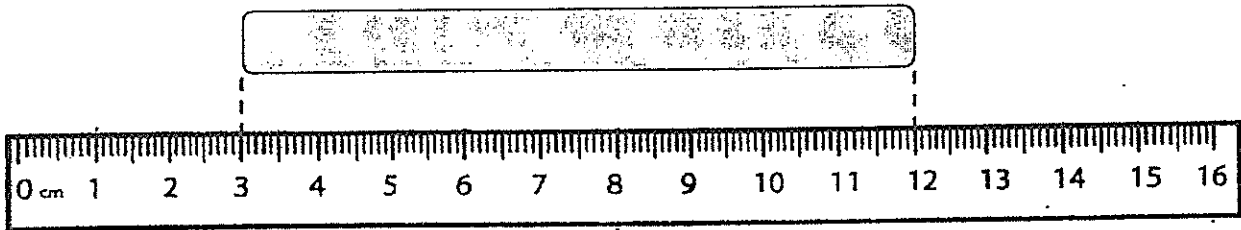
$$\text{banana} \times \text{banana} = \text{apple}$$

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

()

11.

Ice cream stick



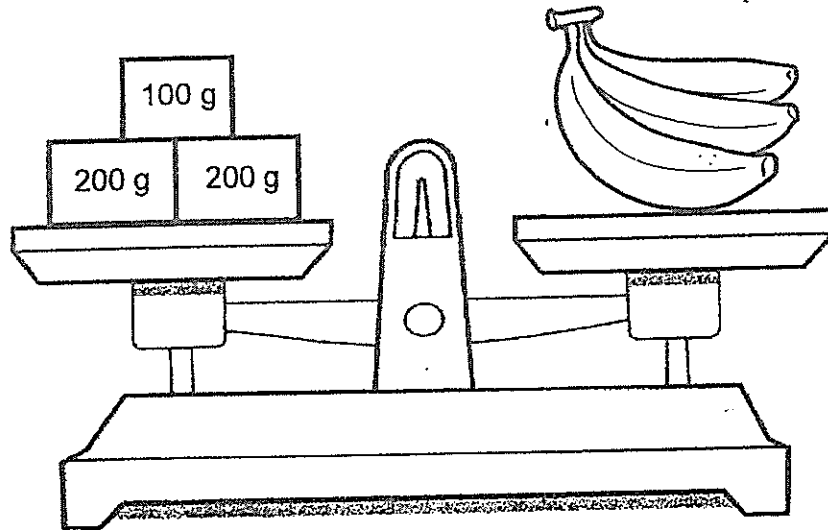
The length of the ice cream stick is _____ cm.

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

()

| |
|-------|
| |
|-------|

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

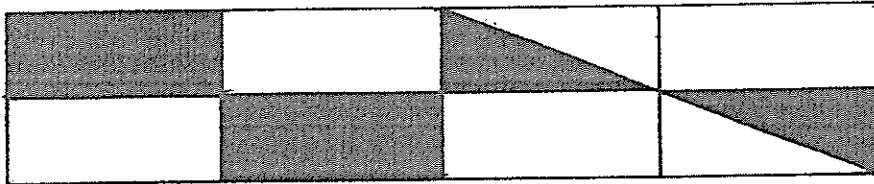
()

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 |

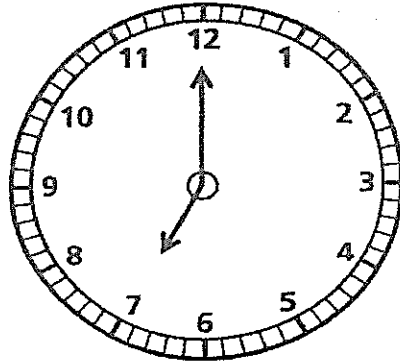
- (1) \$13.50
 (2) \$19.00
 (3) \$24.50
 (4) \$30.00 ()

15. What fraction of the figure is NOT shaded?



- (1) $\frac{3}{8}$
 (2) $\frac{4}{8}$
 (3) $\frac{5}{8}$
 (4) $\frac{6}{8}$ ()

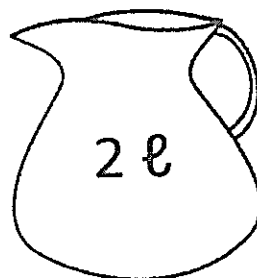
16. The clock shows the current time. What is the time half an hour later?



- (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

()

The graph shows the number of watermelons sold at a supermarket from Monday to Friday. Study the graph and answer Question 18.

| | |
|-----------|---|
| Monday |  |
| Tuesday |  |
| Wednesday |  |
| Thursday |  |
| Friday |  |

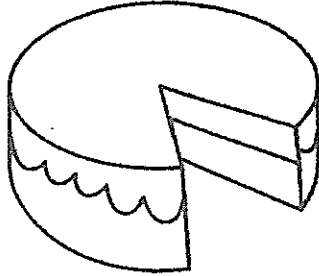
Each  stands for 5 watermelons.

18. How many more watermelons were sold on Friday than on Tuesday?

- (1) 10
- (2) 20
- (3) 30
- (4) 40

()

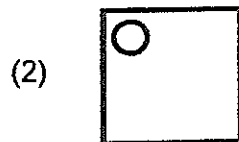
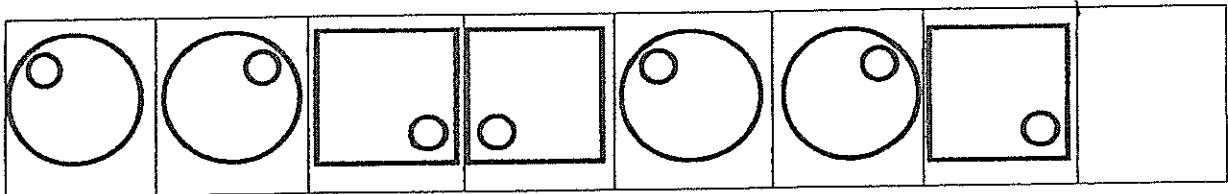
19. Peter cuts out one slice of cake.
How many flat faces are there in the remaining cake?



- (1) 5
- (2) 2
- (3) 3
- (4) 4

()

20. What is the missing shape in the box for the pattern?



()

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.

| |
|--|
| |
|--|

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?

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?

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?

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



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?

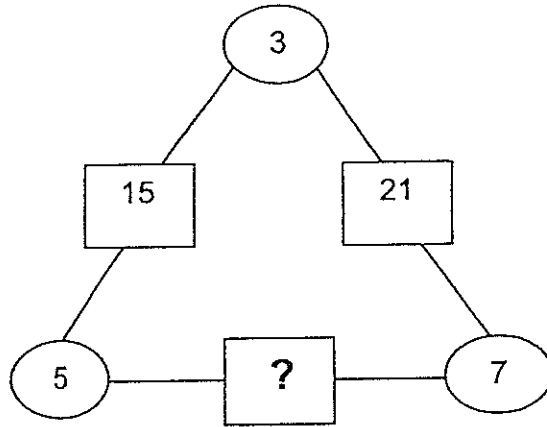
415, 425, 435, 445, _____, 465

6. $3 \times \boxed{} = 27$

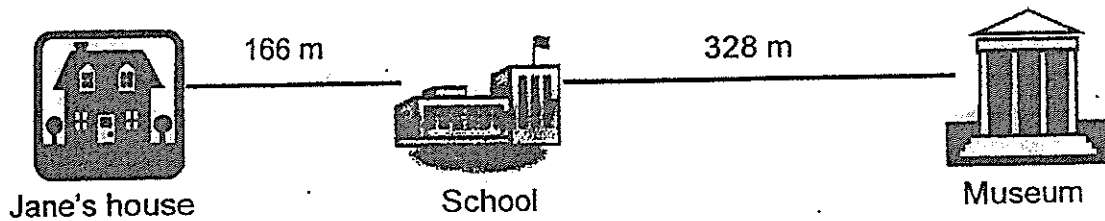
7. Sabrina has between 25 and 30 beads.
She puts all the beads equally into 4 boxes.
How many beads does Sabrina have?

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?

9. What is the missing number?



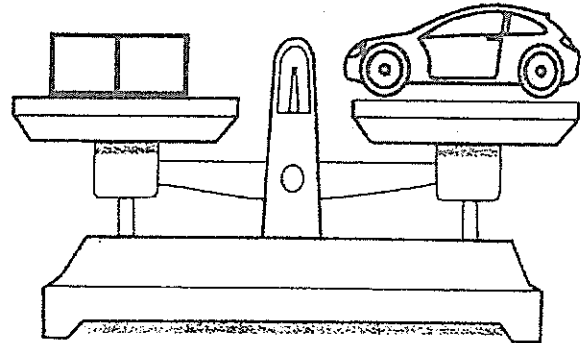
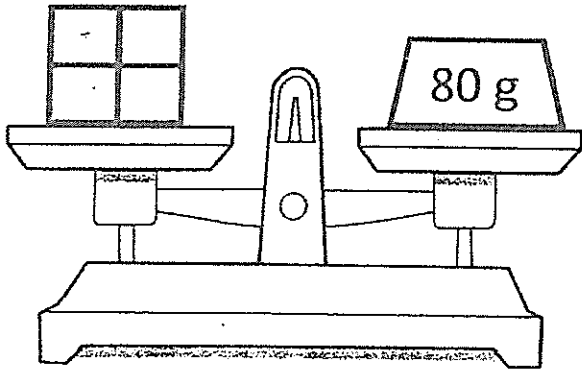
10.



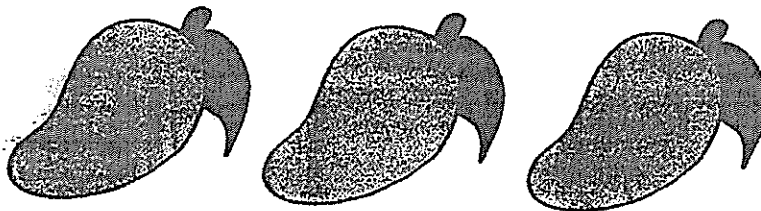
What is the distance between Jane's house and the museum?

 m

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?

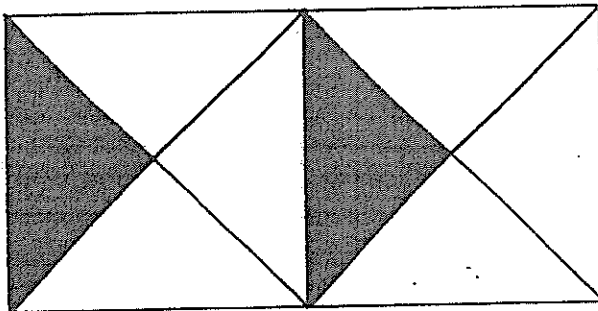


3 for \$2

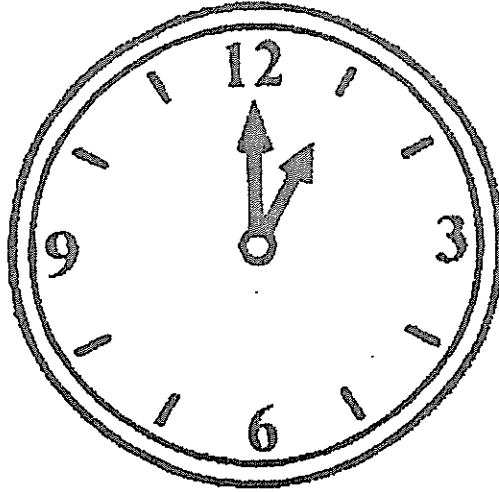
\$

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?

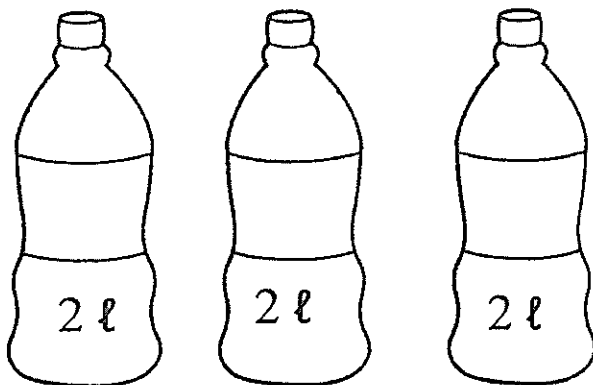


15. The clock below is **one** hour slower.
What is the correct time?



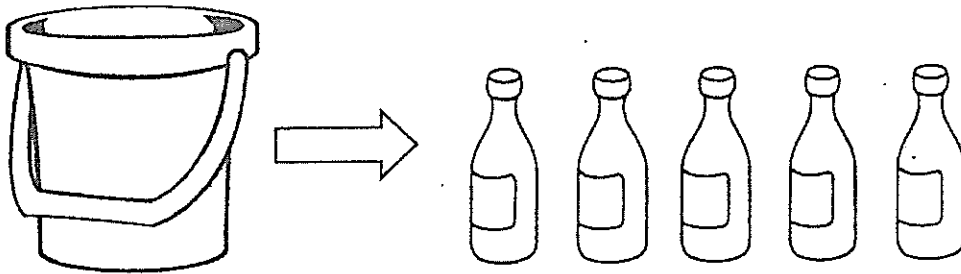
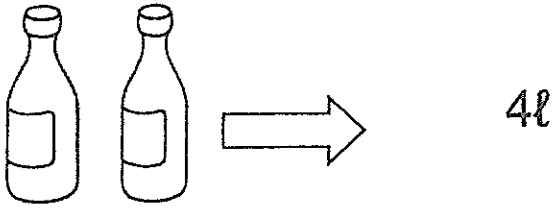
p.m.

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

17.

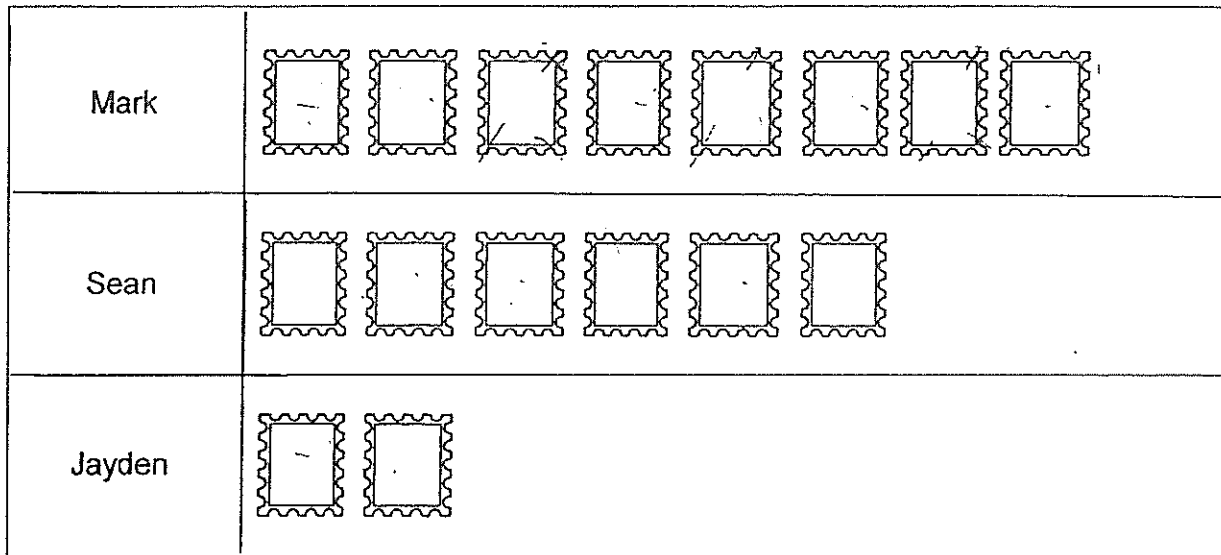



Pail

How many litres of water can the pail contain?

 L

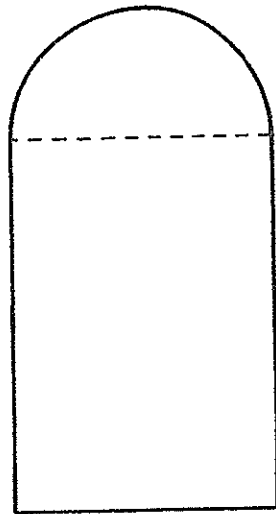
18. Mark, Sean and Jayden collected some stamps.
The picture graph below shows the number of stamps they have.



Each  stands for 10 stamps.

How many stamps must Mark give to Jayden so that both of them have equal number of stamps?

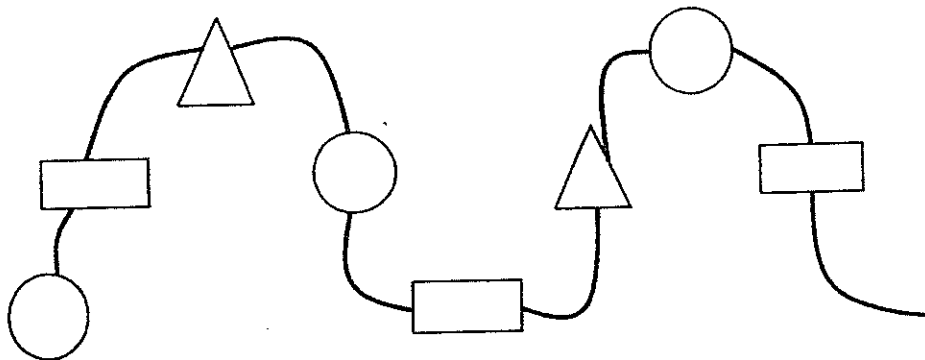
19. The figure below is made up of two shapes.
Name the two shapes.



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.





EXAM PAPERS 2014

SCHOOL: ANGLO-CHINESE SCHOOL (JUNIOR)
SUBJECT: MATHEMATICS
LEVEL: PRIMARY 2
TERM: SA2

Section A

| | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 |
| 4 | 3 | 1 | 4 | 2 | 3 | 2 | 2 | 3 | 3 |
| Q11 | Q12 | Q13 | Q14 | Q15 | Q16 | Q17 | Q18 | Q19 | Q20 |
| 1 | 3 | 4 | 2 | 3 | 4 | 4 | 2 | 4 | 1 |

Section B

- Q1 seven hundred and fifty-eight
- Q2 901
- Q3 447
- Q4 375
- Q5 455
- Q6 9
- Q7 7 beads
- Q8 771
- Q9 35
- Q10 494
- Q11 40
- Q12 6
- Q13 $\frac{4}{10}$
- Q14 $\frac{2}{8}$
- Q15 2.00
- Q16 3
- Q17 10
- Q18 30 stamps
- Q19 semicircle, rectangle
- Q20 Δ

Section C

Q1

$281 - 36 = 245$

There were 245 girls in the hall.

- Q2 $10/10 - 7/10 = 3/10$
She had $3/10$ of the cake left.
- Q3 a) $3 \times 10 = 30$
Ari bought 30 pencils altogether.
b) $30 \div 5 = 6$
There were 6 packets of pencils.
- Q4 a) $24 \div 6 = 4$
Elsa takes 4 days to read 24 pages.
b) $36 \div 4 = 9$
Elsa must read 9 pages each day.
- Q5 a) $3 \times 9 = 27$
The fish cost \$27 altogether.
b) $56 - 27 = 29$
The packet of rice cost \$29.
- Q6 a) $9 \div 3 = 3$
 $3 \times 1 = 3$
Mrs Chen will get 3 muffins for free.
b) $18 \div 9 = 2$
Each bun cost \$2.



AI TONG SCHOOL

2014

END OF YEAR EXAMINATION

PRIMARY 2

MATHEMATICS

DURATION: 1 h

DATE : 24 October 2014

INSTRUCTIONS

Do not open the booklet until you are told to do so.

Follow all instructions.

Answer all questions.

Name : _____ ()

Class : Primary 2 _____

| |
|----------------------------|
| Parent's Signature : _____ |
| Date : _____ |

| | |
|-----------|----|
| Section A | 5 |
| Section B | 30 |
| Section C | 15 |
| Total | 50 |

Section A (5 x 1 mark)

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

1. 6 hundreds + 9 ones has the same value as _____.

- (1) 15
- (2) 69
- (3) 609
- (4) 690

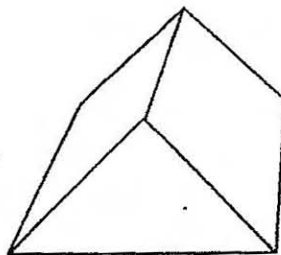
()

2. A spider has 8 legs. How many legs do 4 spiders have?

- (1) 12
- (2) 32
- (3) 36
- (4) 48

()

3. Look at the 3-D object below. How many flat surfaces does it have?



- (1) 5
- (2) 2
- (3) 3
- (4) 4

()

4. Which of the following fractions is the smallest?

(1) $\frac{3}{8}$

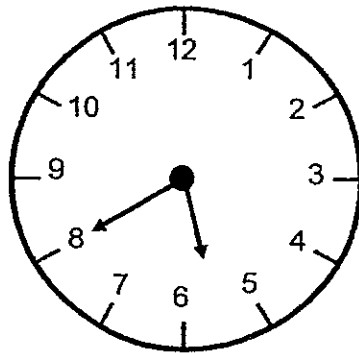
(2) $\frac{5}{8}$

(3) $\frac{1}{8}$

(4) $\frac{7}{8}$

()

5. The time shown on the clock below is _____ p.m.



(1) 5.08

(2) 5.40

(3) 6.40

(4) 8.25

()

Section B (15 x 2 marks)

**Fill in the blanks with the correct answers.
Show all your working in the space provided.**

6. What is the missing number in the box?

| | | | |
|-----|---|-----|-----|
| 970 | ? | 570 | 370 |
|-----|---|-----|-----|

Ans: _____

7. What is the missing digit in the box?

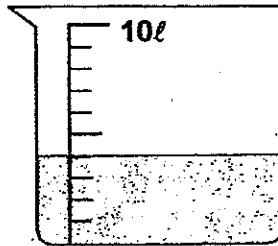
$$\begin{array}{r} 808 \\ - \boxed{?}49 \\ \hline 459 \end{array}$$

Ans: _____

8. Aunty Su made 456 pineapple tarts.
She made 249 fewer pineapple tarts than Aunty Lin.
How many pineapple tarts did Aunty Lin make?

Ans: _____

9. The container below can hold up to 10ℓ of water.
How many more litres of water can it hold?



Ans: _____ ℓ

10. What fraction of the figure is shaded?



Ans: _____

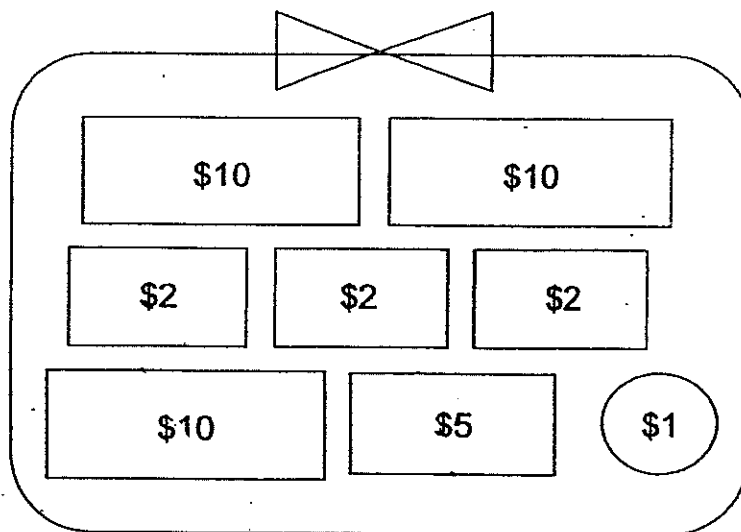
11. Mrs Chua gives out 1 sticker to Bala for every 5 correct answers he writes. Bala gets 4 stickers. How many correct answers does he write?

Ans: _____

12. Alice cut a cake into 10 equal slices. After eating a few slices of the cake, she had 7 slices left. What fraction of the cake did she eat?

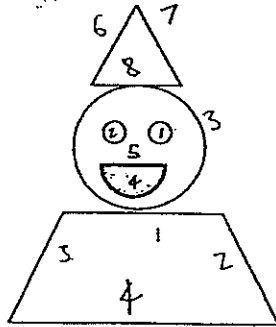
Ans: _____

13. Rani had the following amount of money in her purse at first.
She spent \$17 on a school bag.
How much money did she have left?



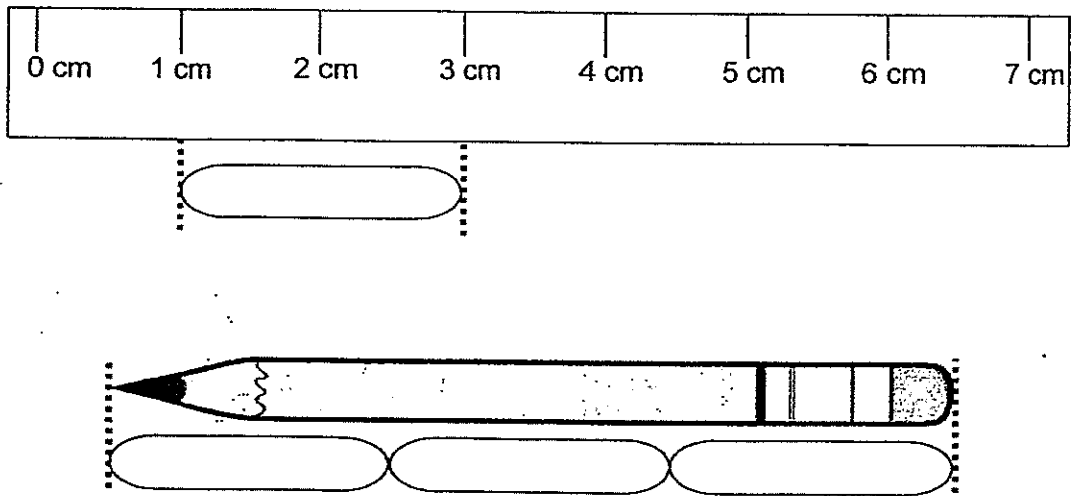
Ans: \$ _____

14. How many straight lines and curves does the figure below have?



Ans: _____ straight lines
 _____ curves

15. What is the length of the pencil?



Ans: _____ cm

16. Mdm Wee buys 24 chocolate bars.

She gives the chocolate bars to her grandchildren.

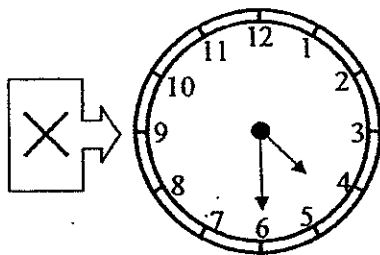
Each grandchild gets 4 chocolate bars.

How many grandchildren does she have?

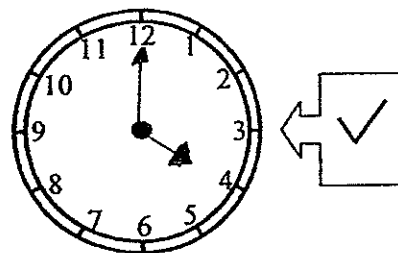
Ans: _____

17. The time shown on Clock A below is 30 minutes fast.

Draw the hands on Clock B to show the actual time.



Clock A



Clock B

18. A book has 60 pages.

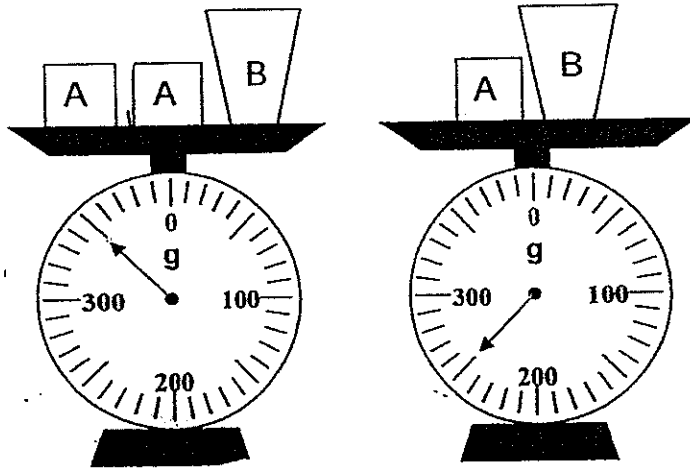
Sam reads 10 pages every day.

How many days will he take to read the whole book?

Ans: _____

19. Study the pictures below carefully.

What is the mass of **A** ?




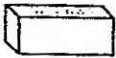


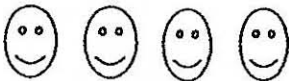



Ans: _____ g

20. The graph below shows the favourite solids of the pupils in a primary 2 class.


Study the graph below and answer Questions (a) and (b).


Our Favourite Solids

| | |
|---|--|
| Cone  |  |
| Cube  | ? |
| Cuboid  |  |
| Cylinder  |  |
| Each  stands for 3 pupils. | |

- (a) What is the total number of pupils who like the cuboid and the cylinder?

Ans: _____

- (b) If there are 30 pupils in the class, draw  in the box below to show the number of pupils whose favourite solid is the cube.

| | |
|--|--|
| Cube  | |
|--|--|

Section C (5 x 3 marks)

Read each word problem carefully.

Show your workings in the space given.

21. An egg seller had 600 eggs at first.
He sold 140 eggs on Monday and 255 eggs on Tuesday.
How many eggs were left?

Working

_____ eggs were left.

22. Muffins were sold at 3 for \$5.
Mrs Li paid \$14 for 6 muffins and 2 hotdog buns.
How much did the 2 hotdog buns cost?



3 muffins for \$5

The 2 hotdog buns cost \$ _____.

23. Miss Li bought 4 sheets of stickers.
There were 10 stickers on each sheet.
She gave an equal number of stickers to 5 pupils.
How many stickers did each pupil get?

Each pupil got _____ stickers.

24. Bag A has a mass of 200g.

The total mass of Bag A and B is 550g.

The total mass of Bag B and C is 650g.

What is the mass of Bag C?

Working

The mass of Bag C is _____ g.

25. Ann and Kat have some ribbons.

Ann's ribbon is 155 cm long.

Her ribbon is 47 cm longer than Kat's ribbon.

What is the total length of ribbon they have altogether?

Working

The total length of ribbon they have altogether is
_____ cm.

***** End of Paper *****
Have you checked your work?

EXAM PAPER 2014

LEVEL : PRIMARY 2
SCHOOL : AITONG
SUBJECT : MATHS
TERM : SA2

Section A

| Q1 | Q2 | Q3 | Q4 | Q5 |
|----|----|----|----|----|
| 3 | 2 | 1 | 3 | 2 |

Section B

Q6 770

Q7 3

Q8 705

Q9 64

Q10 $\frac{6}{10}$

Q11 20

Q12 $\frac{3}{10}$

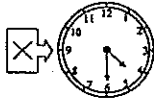
Q13 \$25

Q14 8 straight line
4 curves

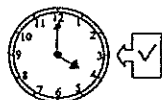
Q15 6cm

Q16 6

Q17



Clock A



Clock B

Q18 6

Q19 100g

Q20 (a) 15

(b) 

Section C

Q21 $140 + 255 = 395$
 $600 - 395 = 205$

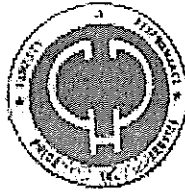
Q22 $6 \div 3 = 2$
 $2 \times \$5 = \10
 $\$14 - \$10 = \$4$

Q23 $4 \times 10 = 40$
 $40 \div 5 = 8$

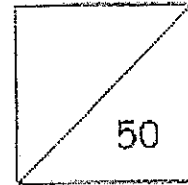
Q24 $550\text{g} - 200\text{g} = 350\text{g}$
 $650\text{g} - 350\text{g} = 300\text{g}$

Q25 $155\text{cm} - 47\text{cm} = 108\text{cm}$
 $155\text{cm} + 108\text{cm} = 263\text{cm}$





HENRY PARK PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 2
MATHEMATICS
PRIMARY 2



Name: _____ ()

Parent's Signature

Class: Pr 2 _____

Section A : Multiple Choice Questions (8 marks)

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

1. 37 ones + 3 ones = tens

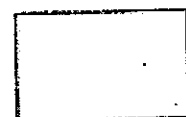
(1) 40

(2) 34

(3) 7

(4) 4

()





2. $287 + 165 =$

- (1) 342
- (2) 352
- (3) 442
- (4) 452

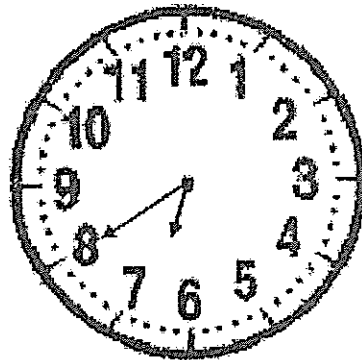
()

3. $4 + 4 + 4 + 4 + 4 + 4 + 4 =$

- (1) 7×4
- (2) 4 sevens
- (3) 4 groups of 7
- (4) 24

()

4. The clock below shows the time Tom gets up every morning.
What is the time shown?

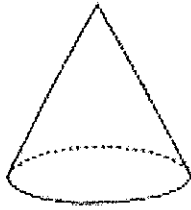


- (1) 6.40 a.m.
- (2) 6.40 p.m.
- (3) 8.30 a.m.
- (4) 8.30 p.m.

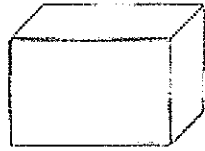
()



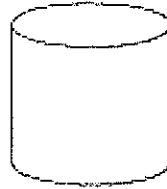
5. I am a solid with 6 flat surfaces. Which solid am I?



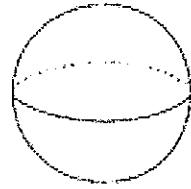
(1)



(2)



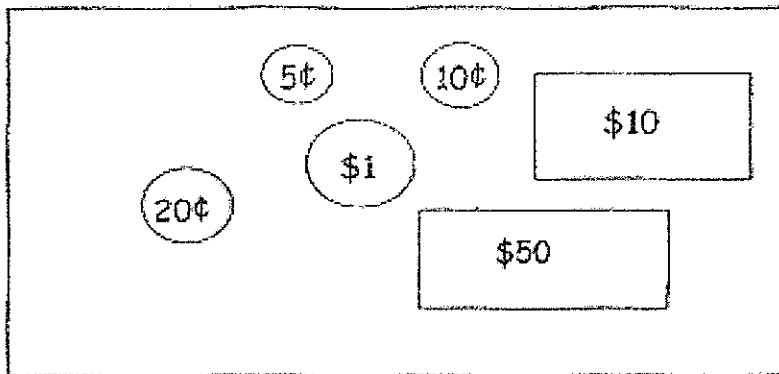
(3)



(4)

()

6. The amount of money shown below is _____.



(1) \$60.36

(2) \$60.90

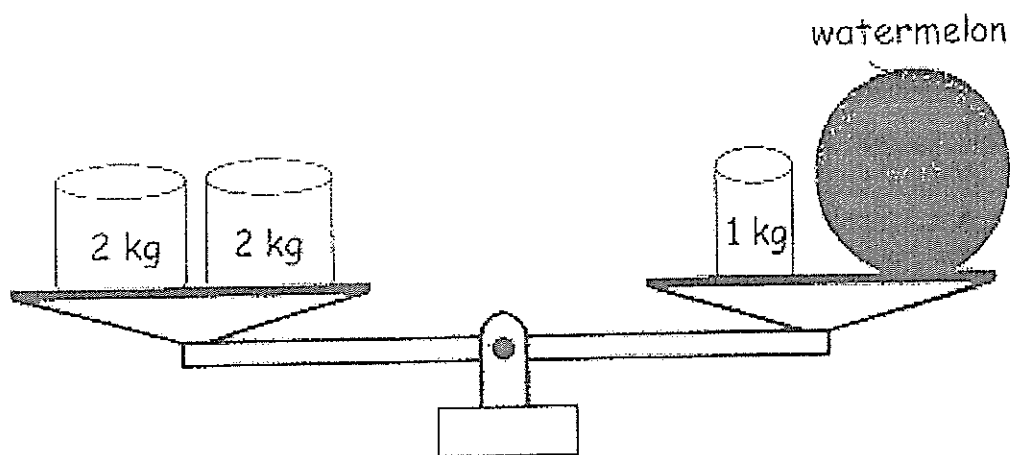
(3) \$61.35

(4) \$61.80

()



7. Look at the pictures below.



The mass of the watermelon is _____ kg.

(1) 5

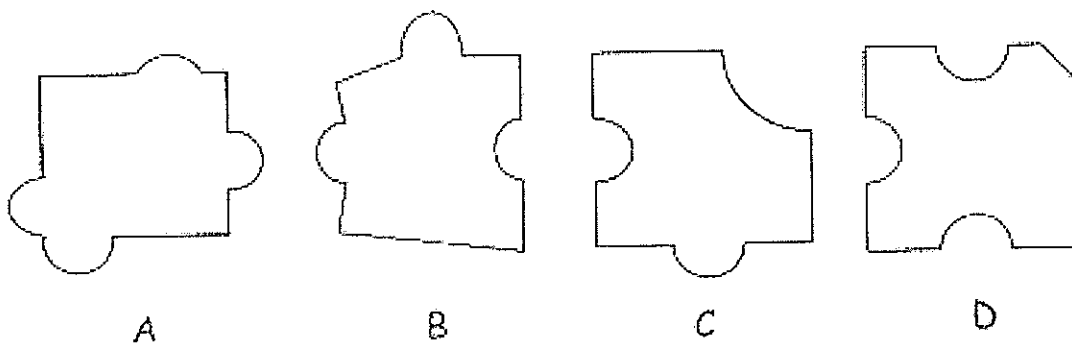
(2) 2

(3) 3

(4) 4

()

8. Which of the following figures is made up of 6 straight lines and 3 curves?



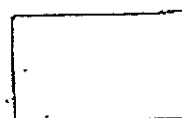
(1) A

(2) B

(3) C

(4) D

()



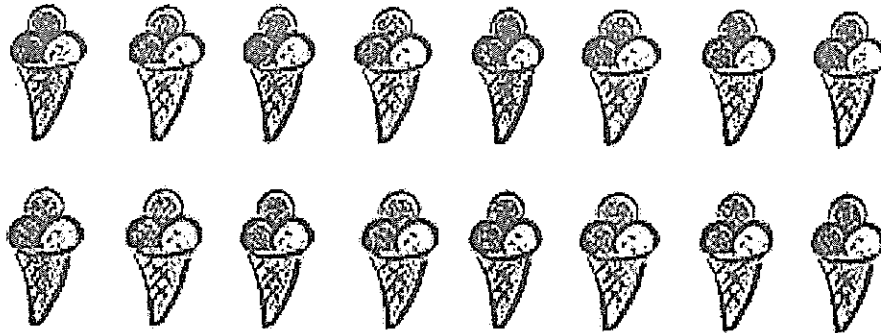
Section B : Open - Ended Questions (25 marks)

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.

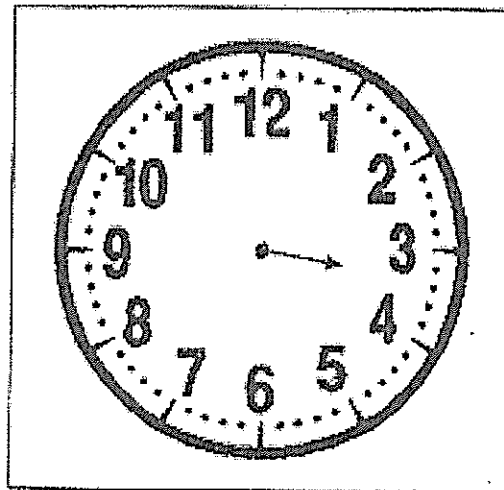
9. Share 16 ice-cream cones equally among 8 children.

How many ice-cream cones does each child get?

Circle to show your groupings.

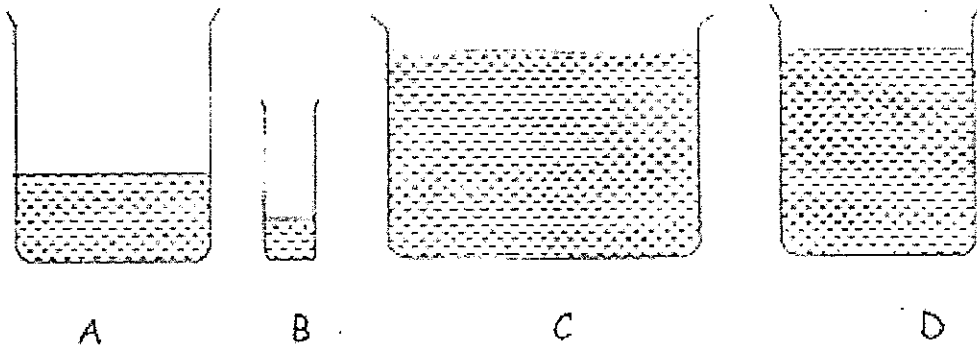


10. Draw the minute hand to show half past 3.

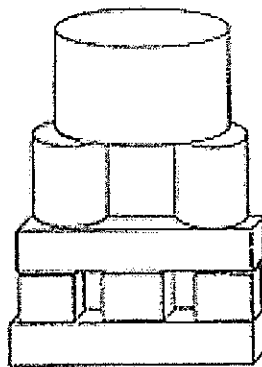


11. Look at the containers below.

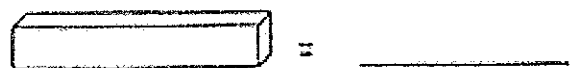
Which container has the greatest volume of water?



12. John formed the figure below with some solids.




Fill in the number of each type of solid John used to build the above figure.

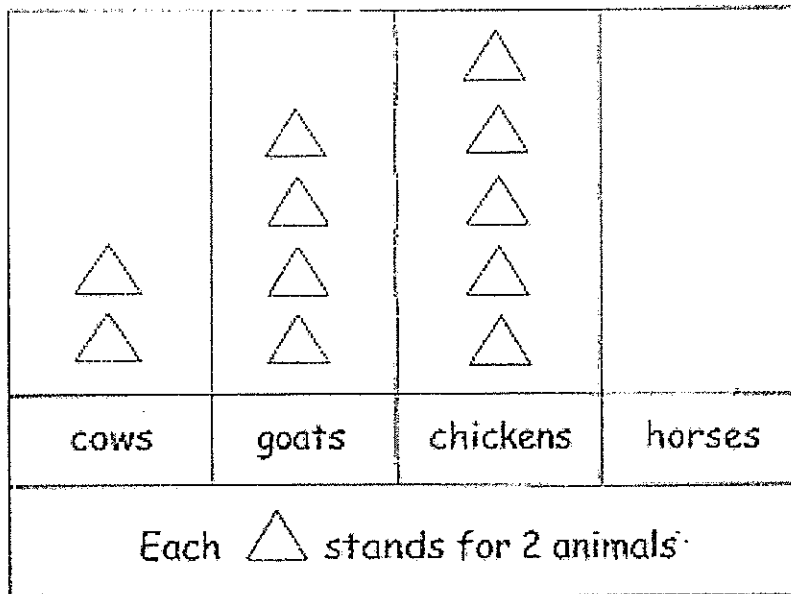


13. The table below shows the number of different types of animals in a farm.

| Types of animals | cows | goats | chickens | horses |
|-------------------|------|-------|----------|--------|
| Number of animals | 4 | 8 | 10 | 6 |

Based on the information given above, how many  should be drawn in the picture graph below to show the number of horses in the farm? Draw to show your answer.

Number of animals

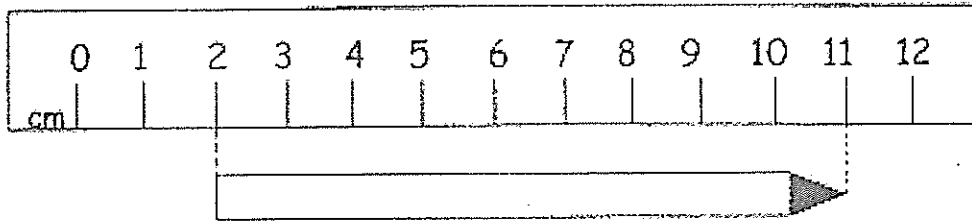


14. Write 4505 cents in dollars and cents.

| | |
|----|--|
| \$ | |
|----|--|

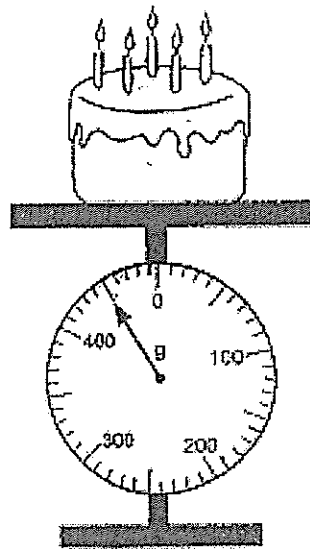
| |
|--|
| |
|--|

15. The length of the crayon is cm long.



crayon

16.



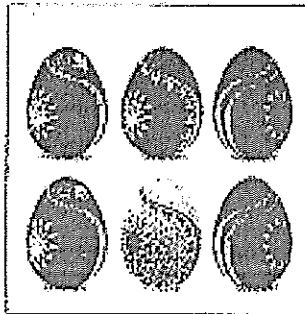
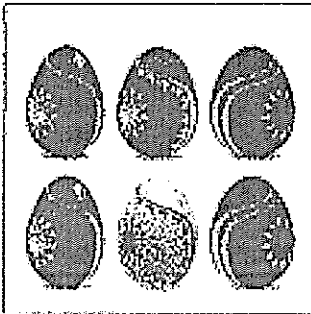
What is the mass of the cake shown above?
Give your answer in grams?

17. 5 groups of 4 =

18. What is the missing number in the box?

$$\boxed{?} - 176 = 400$$

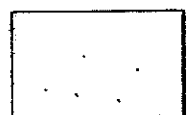
19. Based on the pictures given below, write the multiplication and division equations in the box provided.



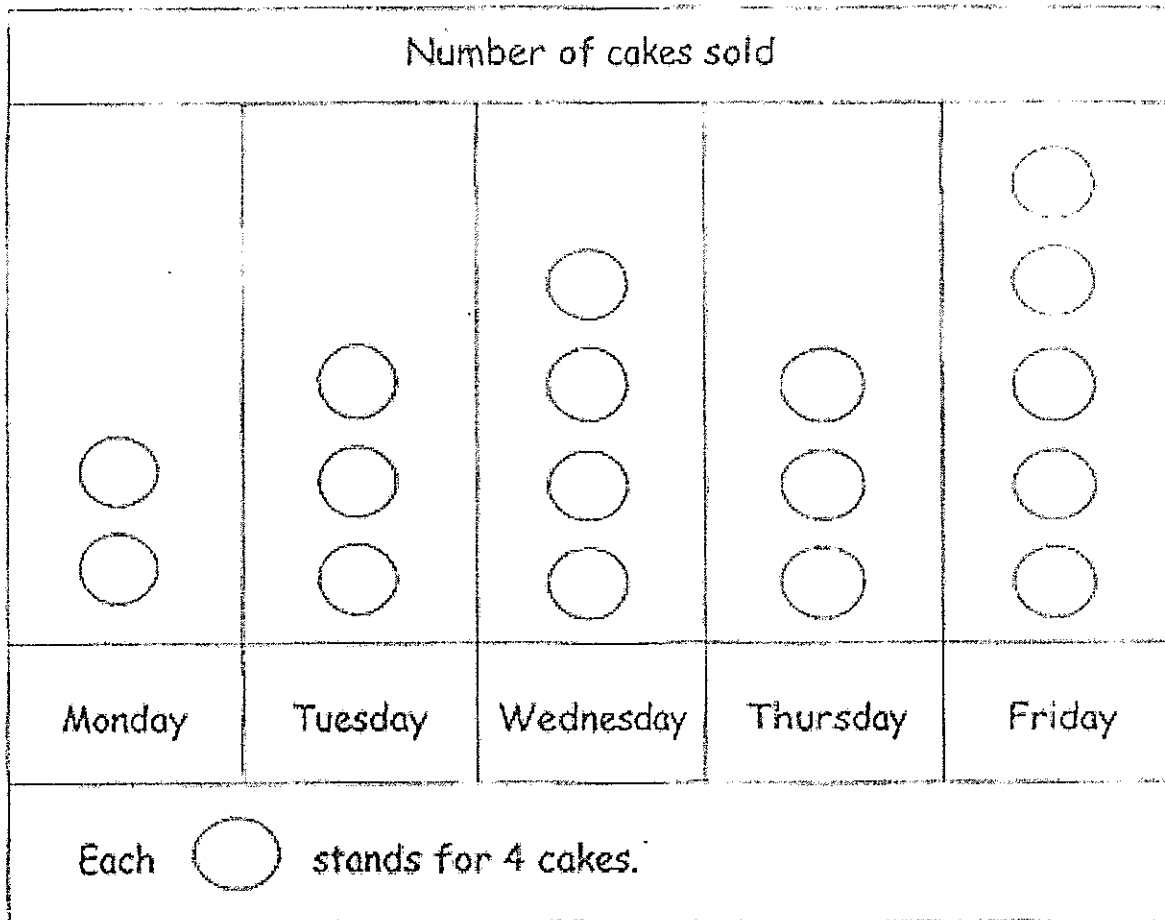
| | | | | |
|-------|---|-------|---|-------|
| _____ | * | _____ | = | _____ |
| _____ | * | _____ | = | _____ |
| _____ | ÷ | _____ | = | _____ |
| _____ | ÷ | _____ | = | _____ |

20. A rectangle is cut into 11 equal parts.

What fraction of the rectangle is *not* shaded?



The picture graph below shows the number of cakes Uncle Ben sold in his bakery. Use the picture graph below to answer question 21.



21. How many cakes were sold altogether from Monday to Wednesday?

22. Study the number pattern below.

What is the missing number in the box?

230 , 260 , 290 , , 350 , 380

23. and $\frac{3}{7}$ will make 1 whole.

24. Danny saved \$543. Gabriel saved \$232.

How much more money did Danny save than Gabriel?

25. Mrs Ho has 715 picture cards.

John gives 225 picture cards to Mrs Ho.

How many picture cards does Mrs Ho have now?

Section C: Word Problems (17 marks)

Questions 26 to 28 carry 3 marks each. Questions 29 to 30 carry 4 marks each.

Read each question carefully. Show your equations and write your word statements clearly in the spaces provided.

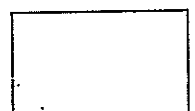
26. Baker Leong baked 530 cupcakes this week.
He baked 128 more cupcakes this week than last week.
How many cupcakes did he bake last week?

Working



27. Mrs Lee bought 24 sweets. She put all the sweets equally into 4 goodie bags. How many sweets were there in each goodie bag?

Working



28. Rani is 141 cm tall. She is 37cm taller than Su Chen.
What is their total height?

Working



29. Isa used 236 golden beads and 118 silver beads to make a necklace. After making the necklace, she had 164 beads left.
- (a) How many beads did Isa use to make a necklace?
- (b) How many more beads does Isa need to make another such necklace?

a)

b)

Working



30. Mrs Tang had 22 red buttons and 23 blue buttons.
- a) How many buttons did Mrs Tang have altogether?
 - b) Mrs Tang packed all her buttons equally into 5 boxes.
How many buttons were there in each box?

(a)

Working

(b)

-END OF PAPER-

Setters: Mrs Phyllis Voo
Mdm Wong Siow Yen



Year: 2014

Level: Primary 2

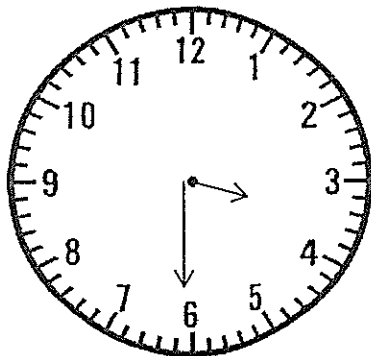
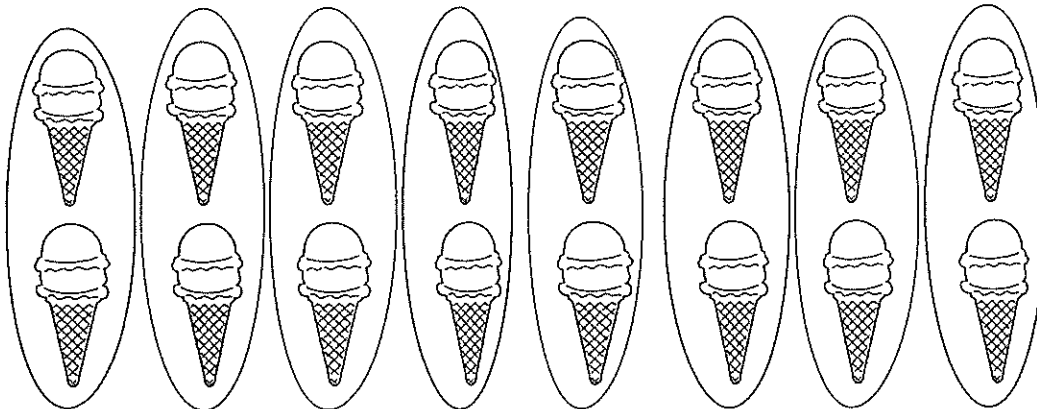
School: Henry Park Primary School

Subject: Mathematics

SA2

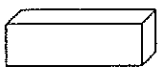
| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. |
| 4 | 4 | 1 | 1 | 2 | 3 | 3 | 3 |

9.




10.

11. C

12.  : 2

 : 3

13. 

14. 45.05

15. 9

16. 450

17. 20

18. 576

19. $2 \times 6 = 12$
 $6 \times 2 = 12$
 $12 \div 6 = 2$
 $12 \div 2 = 6$

20. 8/11

21. 36

22. 320

23. 4/7

24. 311

25. 940

26. $530 - 128 = 402$
Baker Leong baked 402 cupcakes last week.

27. $24 \div 4 = 6$
There are 6 sweets in each bag.

28. $141 - 37 = 104$
 $104 + 141 = 245$
Their total height is 245cm

29. a) $236 + 118 = 354$
Isa used 354 beads to form a necklace.

b) $354 - 164 = 190$
She needs 190 more beads to make another necklace.

30. a) $22 + 23 = 45$
Mrs Tong has 45 buttons altogether.

b) $45 \div 5 = 9$
There were 9 buttons in each box.



**MARIS STELLA HIGH SCHOOL (PRIMARY)
SEMESTRAL ASSESSMENT 2
MATHEMATICS
28 OCTOBER 2014**

BOOKLET A

Name : _____ ()

Class : Primary 2 ()

Time Allowed : 1 hour 30 minutes

- 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

Section A: 20 marks (20 x 1 marks)

Choose the correct answer for each question and write its number in the bracket provided.

1) $542 + \underline{\quad * \quad} = 1000$

(1) 442

(2) 457

(3) 458

(4) 568

()

2) $\underline{\quad * \quad} \times 4 = 24$

(1) 7

(2) 6

(3) 5

(4) 4

()

3) $9¢ = \underline{\quad * \quad}$

(1) \$9

(2) \$90

(3) \$0.09

(4) \$0.90

()

4) 419, _____*, 439, 449, 459

(1) 409

(2) 420

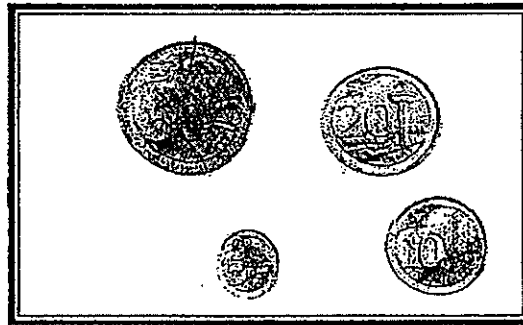
(3) 429

(4) 438

()

5)

Bala's savings



Bala needs _____* to make \$1.

(1) 5¢

(2) 15¢

(3) 75¢

(4) 85¢

()

6)



_____ of the figure is shaded.

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

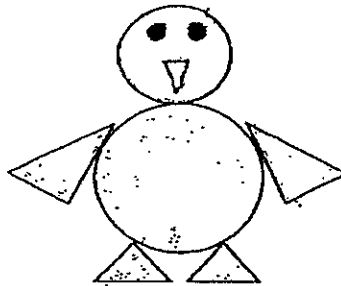
(2) $\frac{2}{6}$

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

(4) $\frac{4}{6}$

()

7) Look at the picture below.



There are _____ and _____.

(1) 5 triangles, 4 circles

(2) 5 triangles, 2 circles

(3) 4 triangles, 5 circles

(4) 2 triangles, 5 circles

()

8)



There are 9 pencils in each box.

There are ____*____ pencils in 3 boxes.

(1) 12

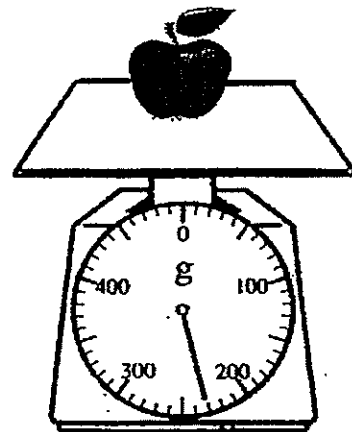
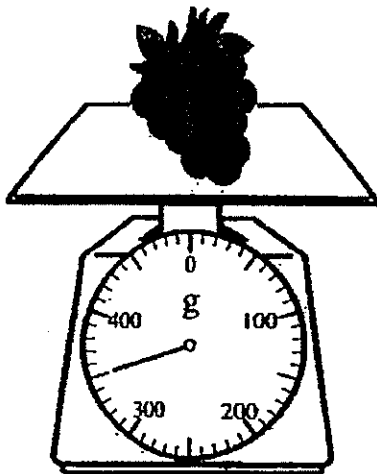
(2) 18

(3) 27

(4) 30

()

9) Look at the diagram carefully.



The apple is ____*____ g lighter than the grapes.

(1) 120

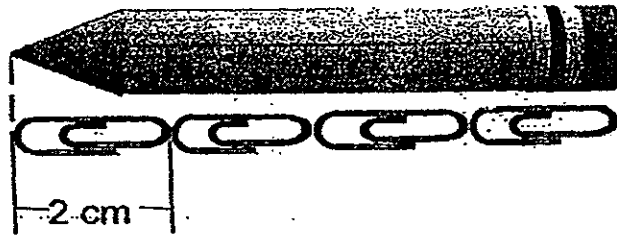
(2) 230

(3) 350

(4) 580

()

10)



Each paper clip is 2 cm long.

The pencil is ____*____ cm long.

(1) 16

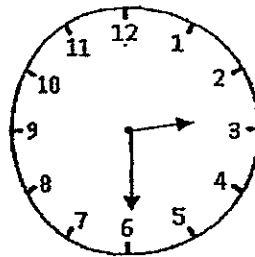
(2) 2

(3) 8

(4) 4

()

11)



The time shown on the clock is ____*____.

(1) 2.30

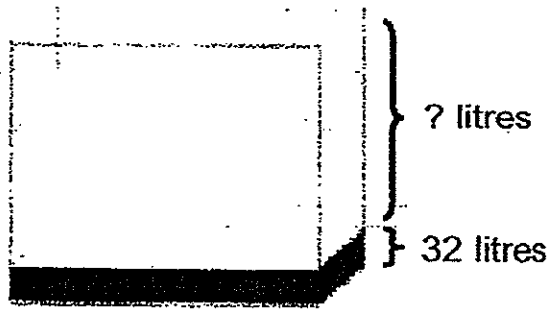
(2) 3.30

(3) 6.10

(4) 6.15

()

12)



The tank can hold 100 litres of water.

_____ * more litres of water is needed to fill up the tank.

- (1) 32
- (2) 67
- (3) 68
- (4) 132

()

13) Elsa baked 36 cookies.

She packed 4 cookies in a bag.

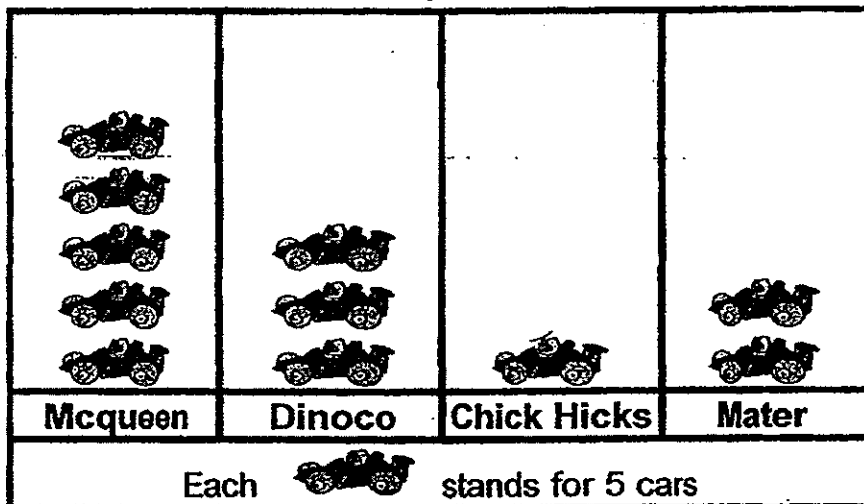
There are _____ * bags of cookies.

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

()

14) Look at the graph below.

Favourite Disney Cars characters

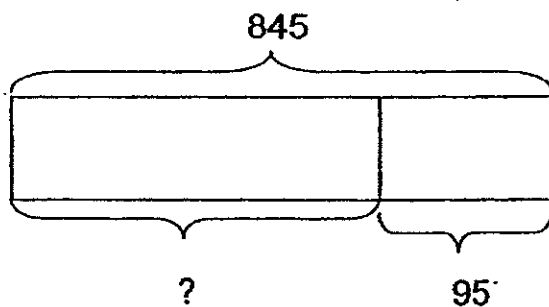


The number of Mater is ____*____ less than Mcqueen.

- (1) 10
- (2) 15
- (3) 3
- (4) 25

()

15)



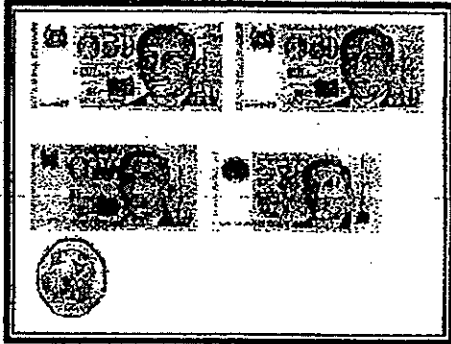
The missing number for the model is ____*____.

- (1) 740
- (2) 750
- (3) 930
- (4) 940

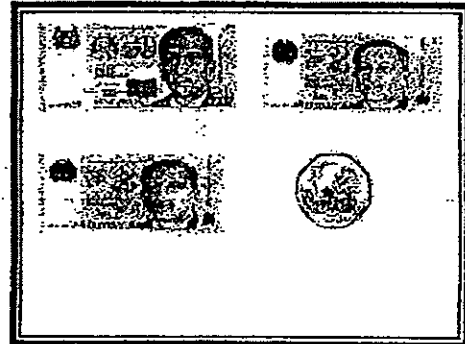
()

16)

SET A



SET B

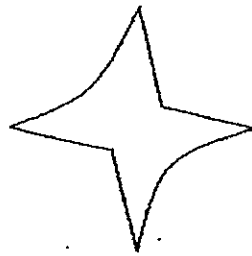


Set A has \$ ____ * more than Set B.

- (1) \$58
- (2) \$68
- (3) \$142
- (4) \$168

()

17) Look at the figure below.



There are ____ * straight lines and ____ * curves.

- (1) 2, 4
- (2) 0, 8
- (3) 4, 2
- (4) 8, 0

()

18) Fandi bought 7 packs of Vanguard cards.

Each pack has 5 cards.

He bought _____* cards altogether.

(1) 12

(2) 2

(3) 35

(4) 40

()

19) Marlene made a pie.

She gave $\frac{1}{8}$ of the pie to her neighbour and ate $\frac{2}{8}$ of it.

She had _____* of the pie left.

(1) $\frac{9}{8}$

(2) $\frac{6}{8}$

(3) $\frac{5}{8}$

(4) $\frac{4}{8}$

()

20) Farmer Ronald collected 32 kg of apples.

He packed them into 4 boxes equally.

The mass of 1 box is _____* kg .

(1) 6

(2) 7

(3) 8

(4) 9



**MARIS STELLA HIGH SCHOOL (PRIMARY)
SEMESTRAL ASSESSMENT 2
MATHEMATICS
28 OCTOBER 2014**

BOOKLET B

Name : _____ ()

Class : Primary 2 ()

Time Allowed ; 1 hour 30 minutes

- Do not open this booklet until you are told to do so.
- Follow all instructions carefully.
- Answer all questions.
- Check your work.

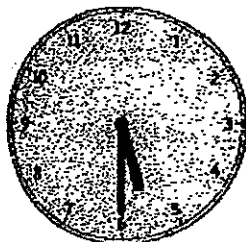
| | |
|-------------|------|
| Booklet A | / 20 |
| Booklet B | / 30 |
| Total Marks | / 50 |

Parent's Signature: _____

Section B: 18 marks (9 x 2 marks)

Fill in each blank with the correct answer.

21) The clock below is 30 minutes slow.



The actual time should be _____ p.m.

22) Arrange the fractions in order from the smallest to the greatest.

$$\frac{1}{4}, \frac{1}{11}, \frac{1}{8}$$

_____, _____, _____

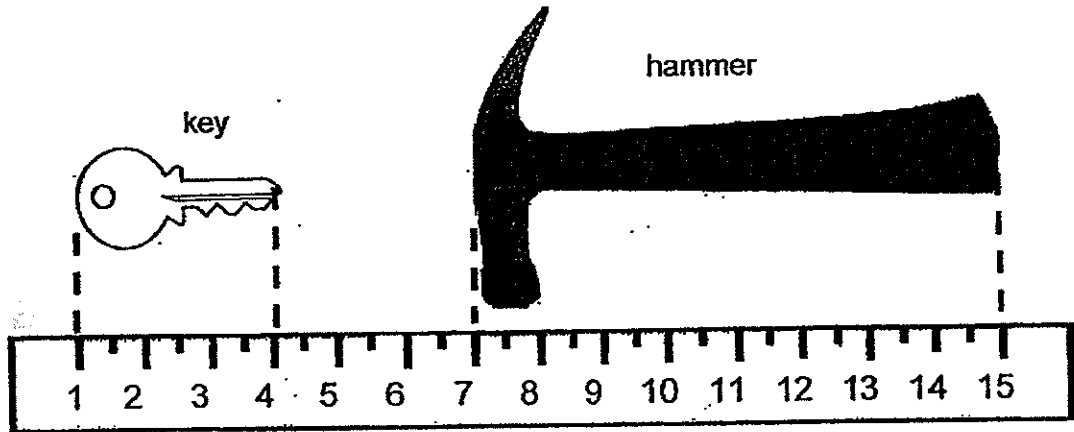
23) Fill in each box with the correct digit.

$$\begin{array}{r} 69\boxed{} \\ + 1\boxed{}3 \\ \hline 801 \end{array}$$

- 24) 5 similar boxes of cupcakes cost \$50.
Olaf bought 8 boxes of cupcakes.
How much did he pay?

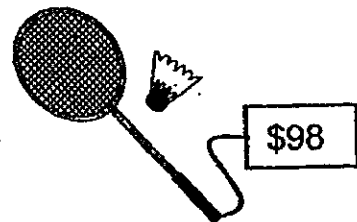
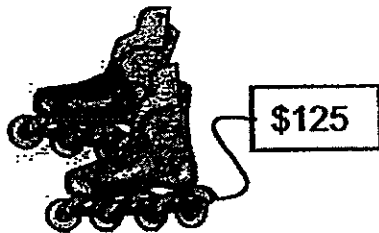
Olaf paid \$_____ for the cupcakes.

25)



The key is _____ cm shorter than the hammer.





- 26) Dave bought the 2 items below.
He gave the cashier \$250.
How much change did he receive?



Dave received \$_____ change.

27)

Number of flowers sold

| | |
|--|--|
| Roses |  |
| Tulips |  |
| Lilies |  |
| Each  stands for 3 flowers sold | |

a) The number of tulips sold is _____ fewer than roses.

b) The total number of flowers sold is _____.

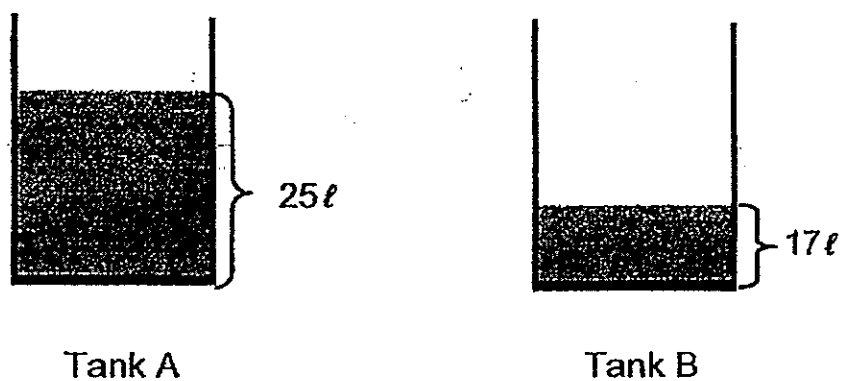
28) For every 5 correct answers, Judy earned 2 points.

She answered 30 questions correctly.

How many points did she earn?

She earned _____ points altogether.

29) The diagram below shows 2 tanks.



Tank A has 25ℓ of water.

Tank B has 17ℓ of water.

How much water must be poured out from Tank A to Tank B so that both tanks have the same amount of water?

_____ litres of water must be poured out from Tank A to Tank B.

Section C: 12 marks (3 x 4 marks)

Workout the following problem sums. All workings, number statements and answer statements must be shown clearly.

30) Evan had 500 nuggets at first.

He gave 234 nuggets away.

a) How many nuggets had Evan left?

Working

Evan had _____ nuggets left.

b) He bought more nuggets and had 416 nuggets in the end.

How many nuggets did he buy?

He bought _____ nuggets.

31) Miss Lala bought 10 packets of chocolate.

There were 3 pieces of chocolate in each packet.

a) How many pieces of chocolate did she buy in all?

She bought _____ pieces of chocolate.

b) She packed 5 pieces of chocolate into each goodie bag.

How many goodie bags did she have altogether?

She had _____ goodie bags altogether.

- 32) There are 2 rows of pupils lining up at the bookshop.
In the first row, there are 5 pupils in front of Abel and 4 pupils behind him.
In the second row, there are 6 pupils in front of Ethan and 7 pupils behind him.
How many pupils are there in both rows altogether?

There are _____ pupils in both rows altogether.

HAVE YOU CHECKED ALL YOUR ANSWERS?

YEAR: 2014

LEVEL: P2

SCHOOL: MARIS STELLA

SUBJECT: MATHEMATICS

SEMESTER: SA2

| | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 |
| 3 | 2 | 3 | 3 | 2 | 2 | 1 | 3 | 1 | 3 |
| Q11 | Q12 | Q13 | Q14 | Q15 | Q16 | Q17 | Q18 | Q19 | Q20 |
| 1 | 3 | 4 | 2 | 2 | 1 | 3 | 3 | 3 | 3 |

21. 6.00

22. $\frac{1}{11}$, $\frac{1}{8}$, $\frac{1}{4}$

23. 8

0

24. \$80

25. 5

26. 27

27. a) 15

b) 48

28. 12

29. 4

30. a) $500 - 234 = 266$

b) $416 - 266 = 150$

31. a) $10 \times 3 = 30$

b) $30 \div 5 = 6$

32. $2+5+4+6+7 = 24$

