

4. Arrange the following fractions from the smallest to the greatest.

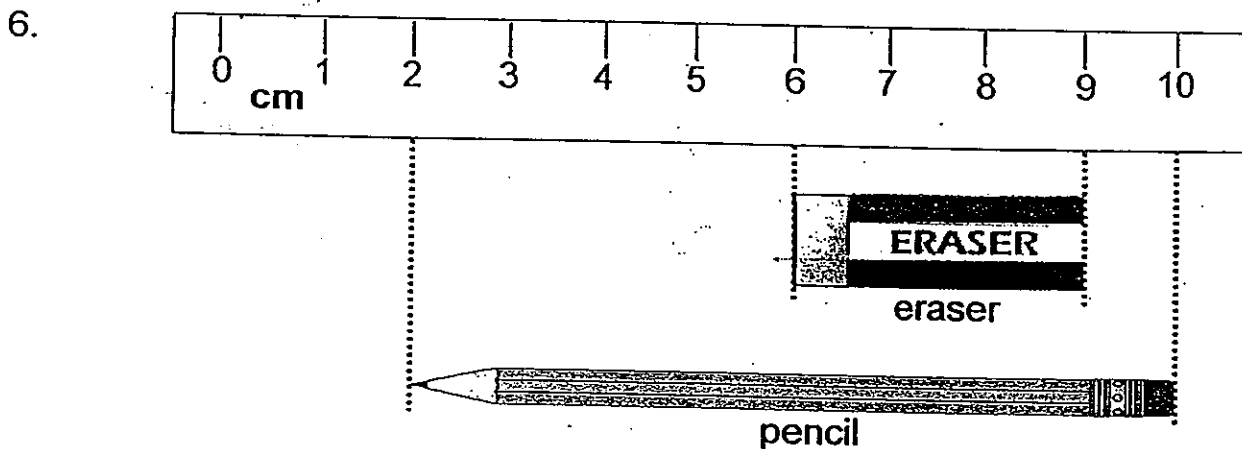
$$\frac{3}{10}, \frac{3}{6}, \frac{3}{12}, \frac{3}{8}$$

_____ , _____ , _____ , _____
smallest

5. The table below shows the mass of 4 pupils.

Name of Pupils	George	Susie	Joey	Betty
Mass of Pupils	45 kg	38 kg	35 kg	60 kg

- a) The heaviest pupil is _____.
- b) _____ and _____ have a total mass of 83 kg.



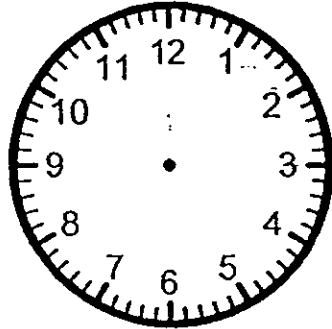
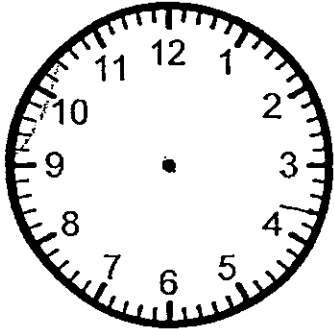
What is the **total length** of the pencil and eraser?

Answer: _____ cm

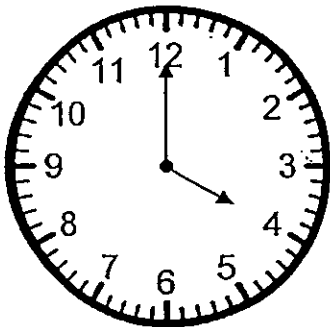
7. Draw the hands on the clocks to show the given time.

a) The time is 3.50

b) The time is 1 hour after 2 o'clock.

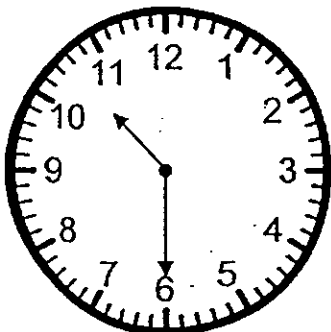


8. This clock is 30 minutes fast.
What is the actual time?



Answer: _____

9. This clock is 1 hour slow.
What is the actual time?



Answer: _____

10. Sam took 30 minutes to walk from his house to the library.
He reached the library at 10.00 a.m.

30 minutes before 10.00a.m. is _____.

Answer: _____ a.m.

11. 5 similar story books cost \$30.
What is the cost of 1 book?

Answer: \$ _____

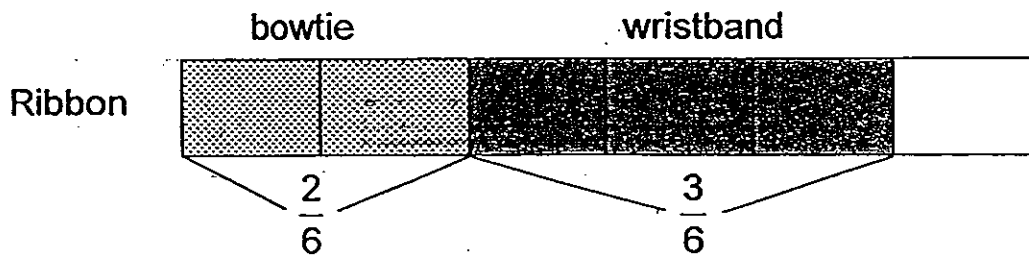
12. Sally bought a dress for \$19.
She bought another bag which costs \$12 more.
How much did she pay for the bag?

Answer: \$ _____

13. Anne has a piece of ribbon. She used $\frac{2}{6}$ of it to make a bowtie.

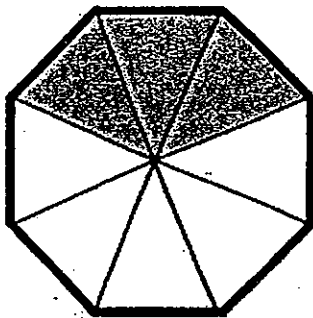
She used $\frac{3}{6}$ of it to make a wristband.

What fraction of the ribbon did she use altogether?



Answer: _____

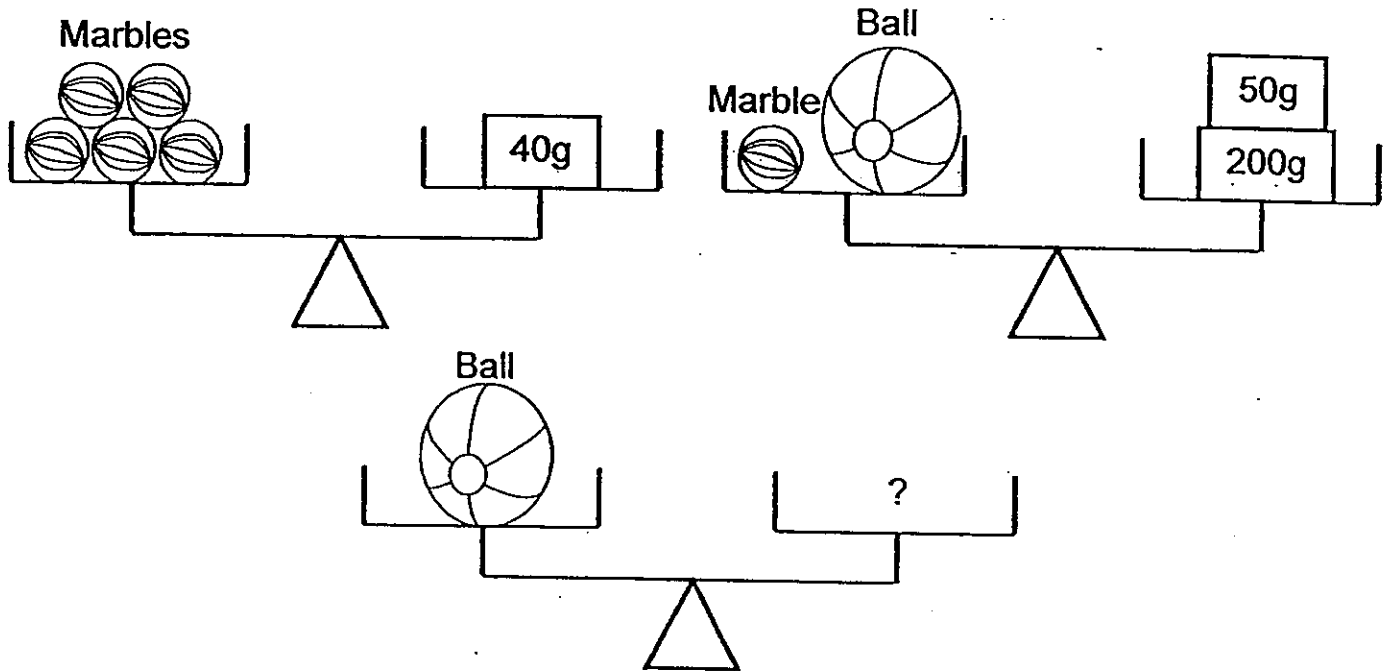
14. The figure below is cut into 8 equal parts.
What fraction of the figure is not shaded?



Answer: _____

For Questions 15, 16 and 17, show your workings clearly in the space provided.

15. Study the diagram below carefully.
The mass of 5 similar marbles is 40g.



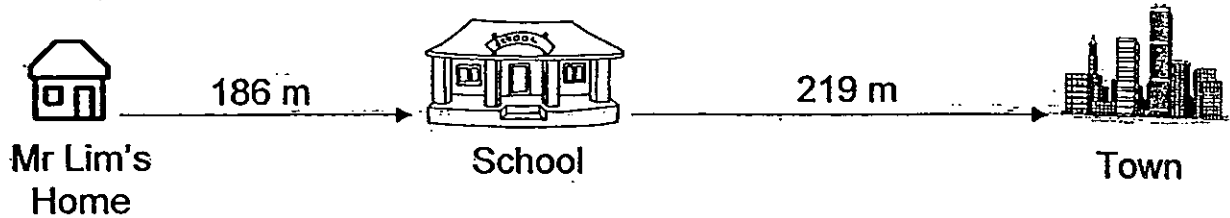
- (a) What is the mass of 1 marble? (2 marks)

The mass of 1 marble is _____ g.

- (b) What is the mass of the ball? (2 marks)

The mass of the ball is _____ g.

16. Study the diagram below carefully.



- a) ~~Mr Lim walks to work in town every day.~~
What is the distance he walks to work every day? (2 marks)

Mr Lim walks _____ m to work every day.

- b) ~~How much further does Mr Lim have to walk to town after sending his children to school? (2 marks)~~

He has to walk _____ m.

17. Mike has \$503 in his wallet.
Jason has \$150 less than Mike.

(a) How much does Jason have? (2 marks)

Jason has \$ _____.

(b) How much money do they have altogether? (2 marks)

They have \$ _____ altogether.

Have you checked your work? ☺

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : AI TONG SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : CA2

Q1) 925¢ or \$9.25

Q2) \$7.30, \$6.25, 600¢

Q3) a) smaller

b) greater

Q4) $\frac{3}{12}$, $\frac{3}{10}$, $\frac{3}{8}$, $\frac{3}{6}$

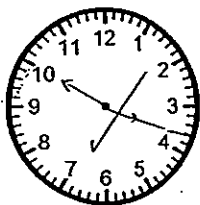
Q5) a) Betty

b) George and Susie

Q6) 11cm

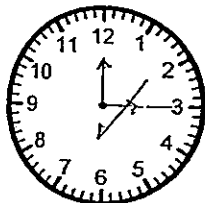
Q7) a)

a) The time is 3.50



b)

b) The time is 1 hour after 2 o'clock.



Q8) 3:30

Q9) 11:30

Q10) 9:30am

Q11) \$6

Q12) \$31

Q13) $\frac{5}{6}$

Q14) $\frac{5}{8}$

Q15) a) $40g \div 5 = 8g$

b) $200g + 50g = 250g$

$250g - 8g = 242g$

Q16) a) $219m + 186m = 405m$

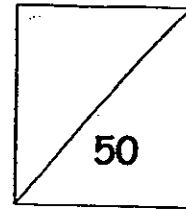
b) $200m + 19m = 219m$

Q17) a) $\$503 - \$150 = \$353$

b) $\$503 + \$353 = \$856$



HENRY PARK PRIMARY SCHOOL
MATHEMATICS
2013 PRIMARY 2
TOPICAL REVIEW 3



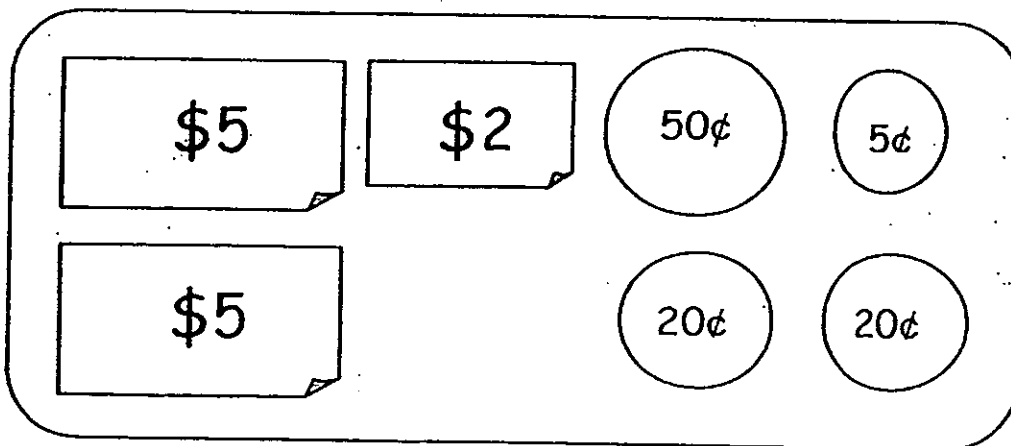
Name: _____ () Date: _____

Class: Pr 2 _____ Parent's Signature: _____

Section A: Multiple Choice Questions (5 x 2 marks = 10 marks)

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

1. The total amount of money shown below is _____.

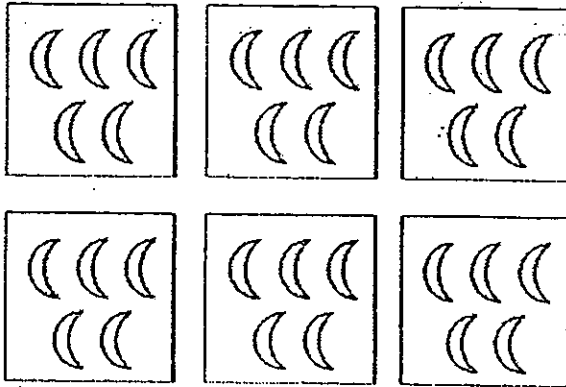


- (1) \$10.70
- (2) \$10.95
- (3) \$12.95
- (4) \$13.40

()

2. Look at the picture below.

Which is the correct number sentence for the picture?



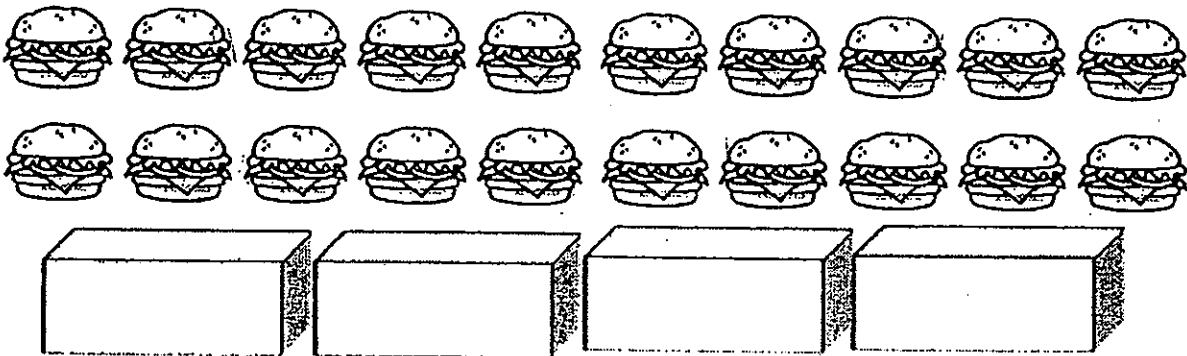
(1) 6×5

(2) 6×6

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

(4) $6 + 6 + 6 + 6 + 6 + 6$ ()

3. Aini puts 20 hamburgers equally into 4 boxes.



There are _____ hamburgers in each box.

(1) 4

(2) 5

(3) 12

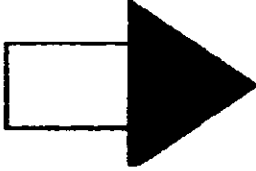
(4) 16 ()

4. Which diagram shows that one half of its shape is shaded?

(1)



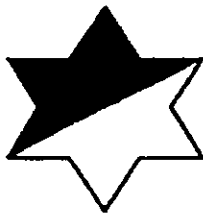
(2)



(3)



(4)



()

5. $45 \div 5 = 3$ 3

Choose a suitable sign to be put in the box for the above number sentence.

(1) +

(2) -

(3) x

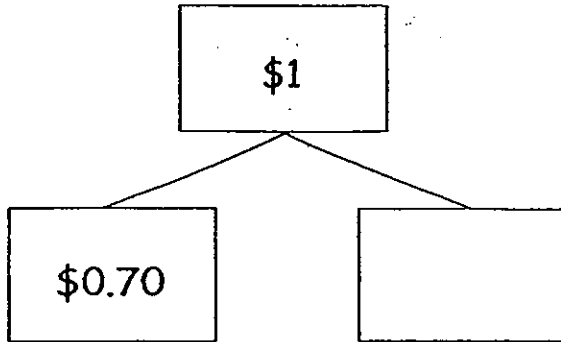
(4) ÷

()

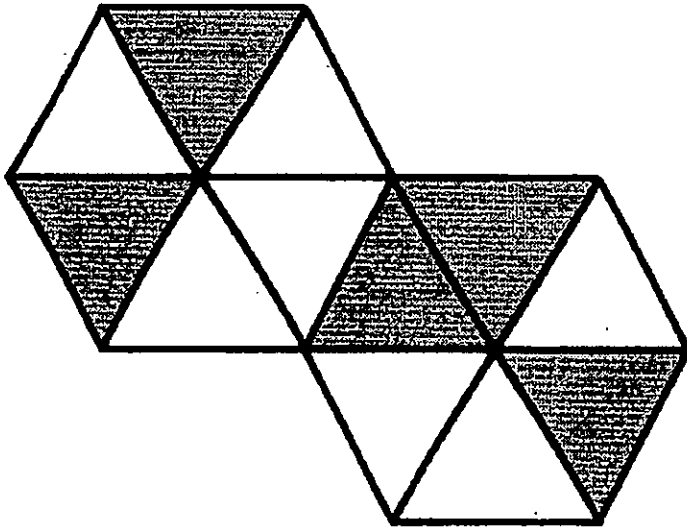
Section B: Open - Ended Questions (14 x 2 marks = 28 marks)

Fill in your answers in the blanks provided.

6. Write the amount in the box needed to make \$1.



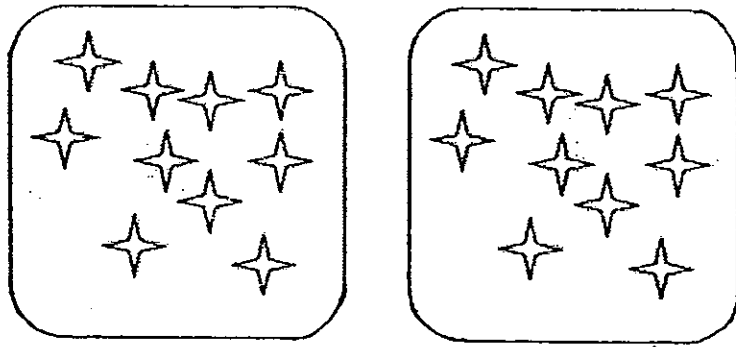
7.



What fraction of the shape above is shaded? _____

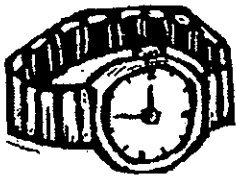
8. $\frac{3}{7} + \frac{2}{7} =$ _____

9. In the picture below, there are _____ groups of _____.



10. How many 5-cent coins make up \$0.45? _____

11. Study the given pictures.



\$45.70

watch



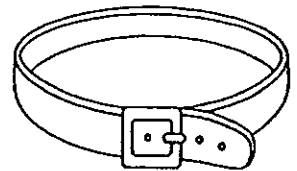
\$39.50

bag



\$45.95

shirt



\$35.50

belt

a) The _____ is the most expensive.

b) Write down one item that cost less than \$39.50.

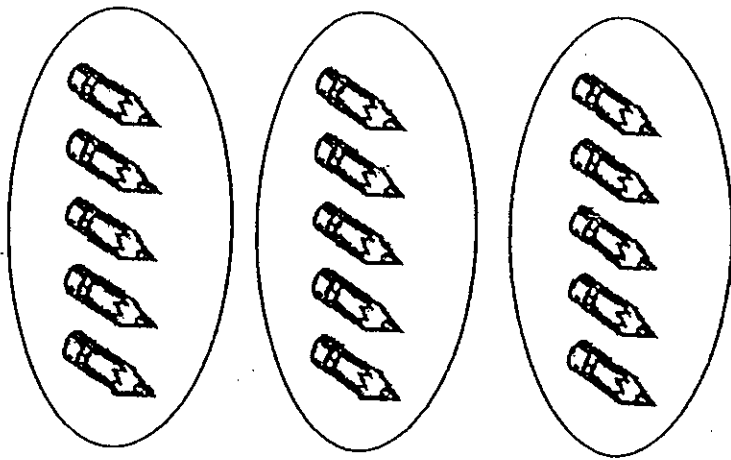
12. $\frac{4}{9}$ and _____ make 1 whole.

13. $1 - \frac{3}{10} - \frac{5}{10} =$ _____

14. Circle the smallest fraction.

$\frac{5}{11}$ $\frac{3}{11}$ $\frac{7}{11}$

15. Write a division sentence for the picture below.

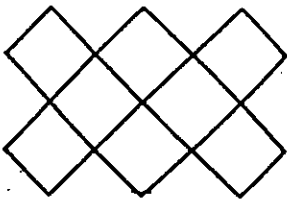
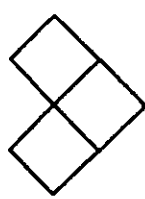


16.  ×  = 16

40 ÷  = 

 = _____

17. I have \$4 in my wallet. If I want to buy 2 cakes which cost \$3 each, how much more money do I need?

18. If  is 1 whole, then what fraction is  ?

19. Arrange these fractions in order. Begin with the greatest.

$$\frac{1}{6} \quad , \quad \frac{1}{12} \quad , \quad \frac{1}{4} \quad , \quad \frac{1}{10}$$

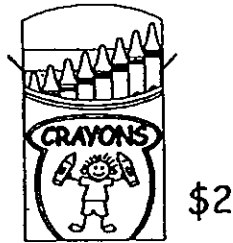
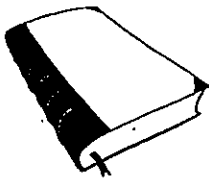
_____ , _____ , _____ , _____
greatest

smallest

Section C: Problem Solving Questions (3 x 4 marks = 12 marks)

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

20. Leslie bought a book and a box of crayons from the bookshop as shown below. If he gave the cashier \$50, how much change would he receive?



Working

21. 4 children shared 36 lollipops equally.
How many lollipops did each child get?

Working

22. Mr Ahmad baked 40 buns. 5 were burnt and he threw them away. He then put the remaining buns equally into 5 boxes.
How many buns were there in each box?

Working

-END OF PAPER-

Setters: Mrs Julia Wan and Mdm Zuraidah

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : CA2 (Topical review 3)

Q1	Q2	Q3	Q4	Q5
3	1	2	4	3

Section B

Q6) \$0.30

Q7) $5/12$

Q8) $5/7$

Q9) 2, 10

Q10) 9

Q11) a) shirt

b) belt

Q12) $5/9$

Q13) $2/10$

Q14) $3/11$

Q15) $15 \div 5 = 3$

Q16) 10

Q17) \$2

Q18) $3/8$

Q19) $1/4, 1/6, 1/10, 1/12$

Section C

Q20) $7 + 2 = 9$

$50 - 9 = \$41$ change

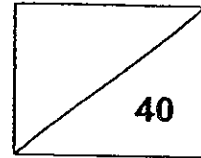
Q21) $36 \div 4 = 9$ lollipops

Q22) $40 - 5 = 35$

$35 \div 5 = 7$ buns in each box



Maha Bodhi School
2013 Topical Review 3
Mathematics



Name: _____ ()

Class: P2 _____

Duration: 50 min

Date: 27 August 2013

Parent's Signature: _____

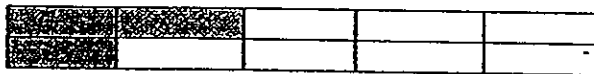
Section A (14 marks)

Questions 1 to 7 carry 2 marks each.

For each question, four options are given. One of them is the correct answer.

Make your choice (1, 2, 3 or 4) and write your choice in the brackets () provided.

1. $\frac{7}{10}$ and _____ make 1 whole.



(1) $\frac{8}{10}$

(2) $\frac{6}{10}$

(3) $\frac{5}{10}$

(4) $\frac{3}{10}$

()

2. A cake was cut into equal slices. Kenny ate 2 slices of the cake.

There were 3 slices of the cake left. What fraction of the cake was left?

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

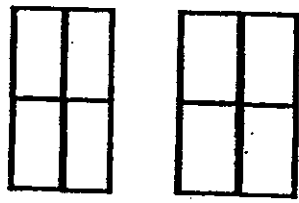
(2) $\frac{2}{3}$

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

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

()

3. There are _____ quarters in 2 wholes.



- (1) 12
- (2) 8
- (3) 6
- (4) 4

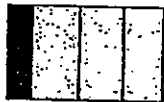
()

4. Which one of the following shows that $\frac{1}{4}$ of the figure is shaded?

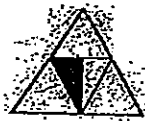
(1)



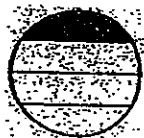
(2)



(3)

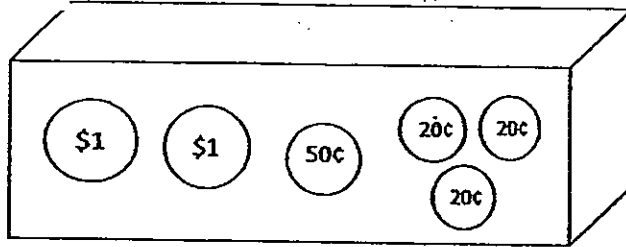


(4)



()

5. How much money is there in the box?



- (1) \$2.50
- (2) \$2.60
- (3) \$3.00
- (4) \$3.10

()

6. .805 cents is the same as _____

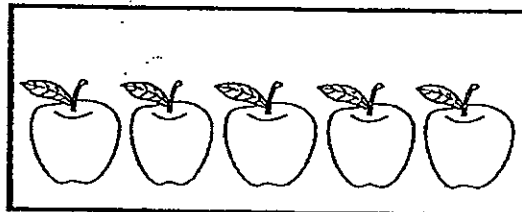
- (1) \$8.05
- (2) \$8.50
- (3) \$80.50
- (4) \$805

()

7. Eugene bought 25 apples and 6 mangoes. How much did he spend?



3 for \$5



5 for \$2

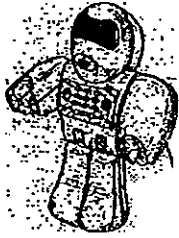
- (1) \$7
- (2) \$20
- (3) \$25
- (4) \$31

()

Section B (14 marks)

Questions 8 to 14 carry 2 marks each. Write your answers in the spaces provided.

Look at the following pictures and use them to answer questions 8 and 9.



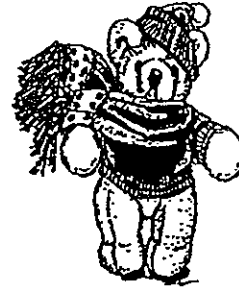
robot

\$36



doll

\$27



teddy bear

\$29

8. Mrs Lim has 3 children. She bought the same toy for each of them.

She spent \$87 altogether. Which toy did she buy?

Answer:

9. Mrs Lim gave \$100 to the cashier. How much change did she get back?

Answer: \$

10. Rita had some money. After giving \$49 to her sister, she had \$185 left.

How much money did she have at first?

Answer: \$

11. Arrange the fractions in order, beginning with the greatest.

$$\frac{2}{5}, \frac{4}{5}, \frac{3}{5}, 1$$

Answer:

Greatest

12. Which is the largest amount of money shown below?

\$40.05 \$4.50 \$4.15 \$41.50

Answer:

\$

- 13.

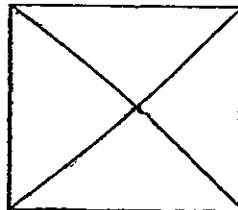
$$\frac{5}{12} + \boxed{?} = \frac{7}{12}$$

What is the missing fraction in the box?

Answer:

- 14.

Divide the figure below into 8 equal parts. Then shade $\frac{3}{8}$ of the figure.



Section C (12 marks)

Questions 15 to 17 carry 4 marks each.

Show your working and number equations clearly in the space below each question and complete the answer statement.

15. Brandon cut a cake to share equally with 7 friends.

(a) What fraction of the cake did each of them eat?

Each friend ate _____ of the cake.

(b) If the mass of each piece of the cake was 100 g,
what was the mass of the whole cake?

The mass of the cake was _____

16. Albert bought a chicken sandwich for \$4.00 and a drink for \$2.00.
He paid with 2 five-dollar notes. How much change did he get back?

He got back _____.

17. Ken had 85 ¢. He had 30 ¢ more than Jerry. Jerry spent 45 ¢ on an eraser.
How much money did Jerry have left?

Jerry had _____ left.



Remember to check your work! Every mark counts.
--End of Paper--



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : MAHA BODHI SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : CA2 (Topical Review 3)

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

Section B

Q8) Teddy Bear

Q9) \$13

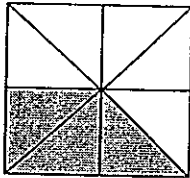
Q10) \$234

Q11) 1, $\frac{4}{5}$, $\frac{3}{5}$, $\frac{2}{5}$

Q12) \$41.50

Q13) $\frac{3}{12}$

Q14)



Section C

Q15) a) $7 + 1 = 8$

Ans: $\frac{1}{8}$

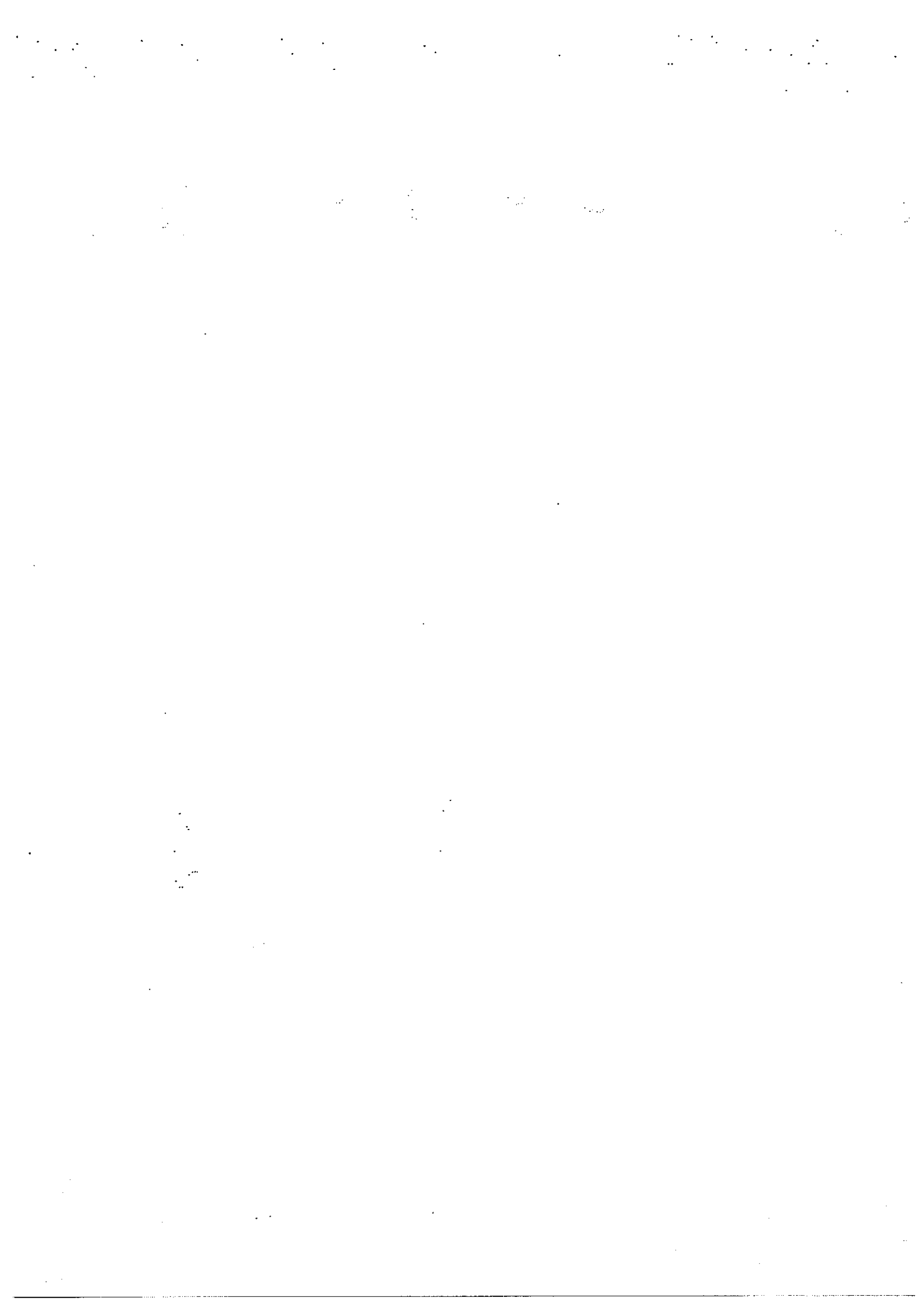
b) $100 \times 8 = 800\text{g}$

Q16) $4 + 2 = 6$

$10 - 6 = \$4$

Q17) $85 - 30 = 55$

$55 - 45 = 10\text{¢}$





RAFFLES GIRLS' PRIMARY SCHOOL
Primary Two Mathematics
Review Assessment 2

Units 4 to 9: Multiplication, Division, Length & Mass

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. 5 groups of 2 is the same as _____

(1) $2 + 2$

(3) $5 + 2$

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

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

2. Put the dolls into 3 equal groups. How many dolls are there in each group?



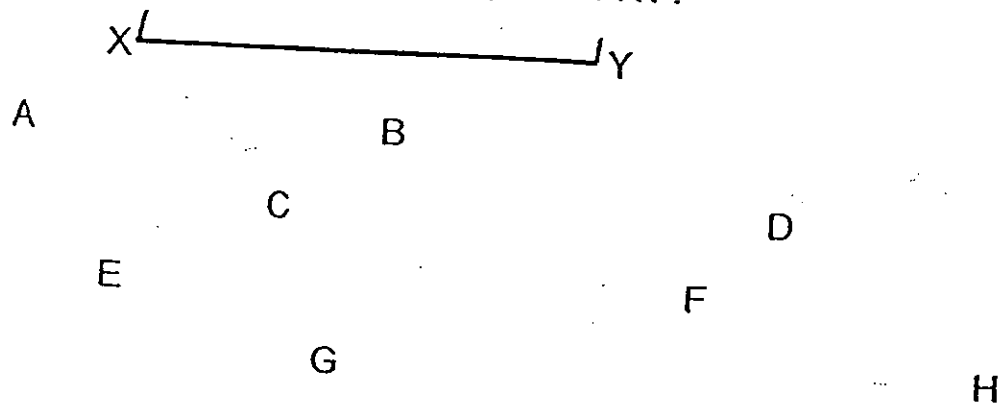
(1) 15

(3) 3

(2) 12

(4) 5 ()

3 Which line is 2 cm longer than Line XY?



(1) AB

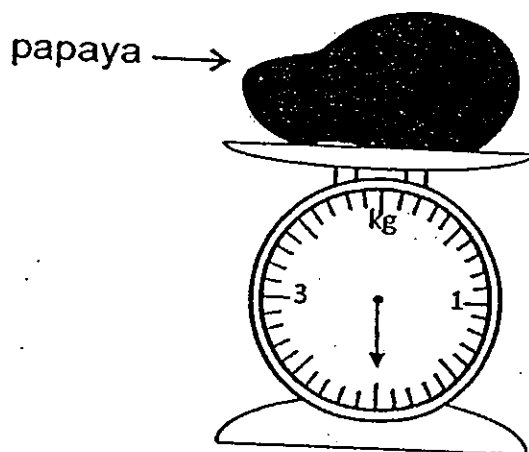
(3) EF

(2) CD

(4) GH

()

4. What is the mass of the papaya?



(1) 1 kg

(3) 3 kg

(2) 2 kg

(4) 4 kg

()

5. Jenny shares 12 bookmarks with 3 friends.

How many bookmarks does each friend get?

(1) 9

(3) 3

(2) 15

(4) 4

()

Section B (8 x 2 marks)

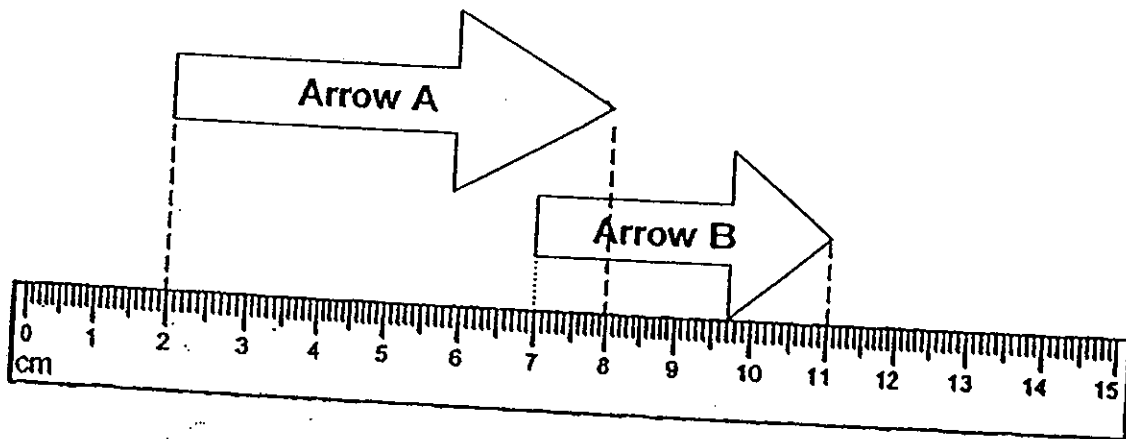
Work out these questions carefully and write the answers in the boxes provided.

6. Fill in the blanks with 'cm', 'm', 'g' or 'kg'.

(a) The mass of my school handbook is about 180 .

(b) My ruler is 10 longer than my pencil case.

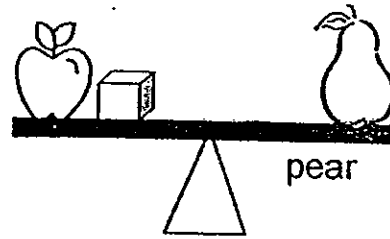
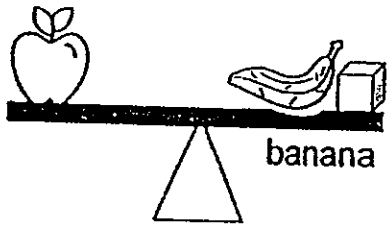
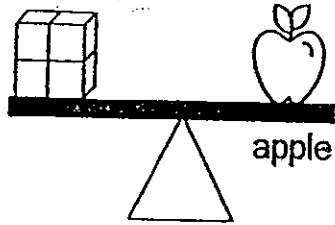
7. Look at the picture below and answer the questions.



(a) Arrow A is cm long.

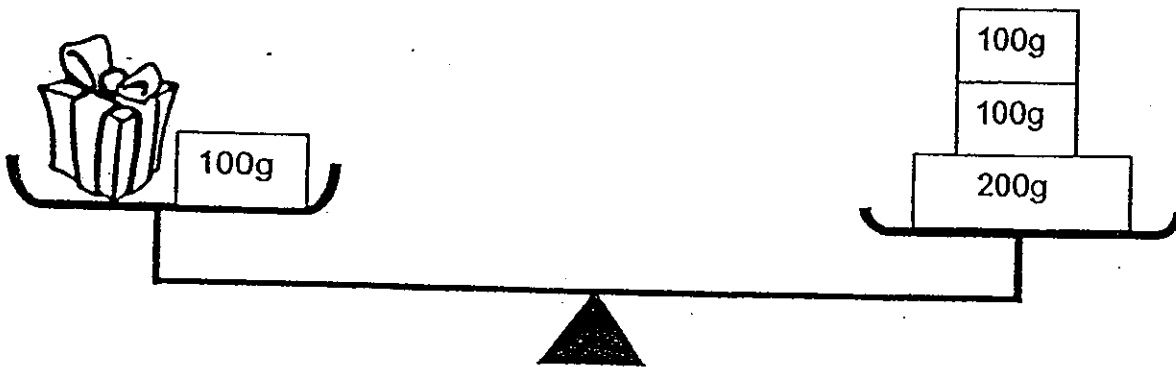
(b) Arrow A is cm longer than Arrow B.

8. Arrange the fruits from the lightest to the heaviest.



lightest

9. What is the mass of the present?


 g

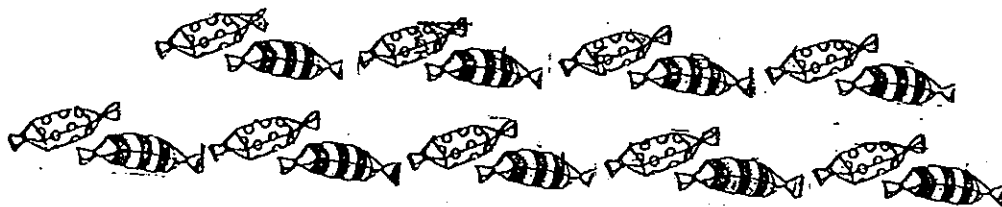
40 If $\star \times \star = 100$,

then $\star \div 5 = \square$

11. Divide the sweets into groups of 2.

How many equal groups are there?

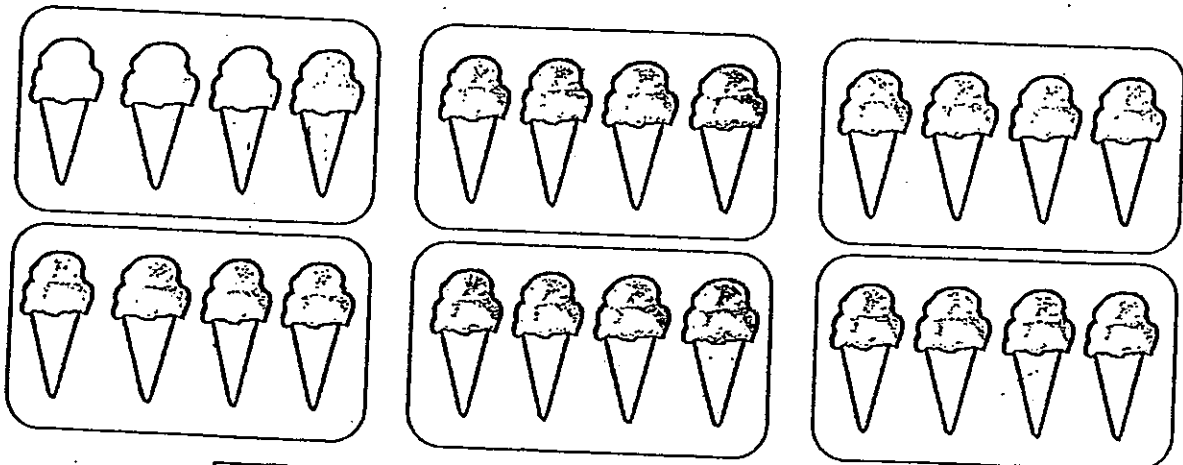
Write the **division** sentence to find the answer.



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

There are \square equal groups.

12. Write a **multiplication** sentence for the picture below.



$$\square \times \square = \square$$

15 Joe had 3 boxes of toy guns:

There were 8 toy guns in each box.

He lost 3 toy guns and gave 4 toy guns to his brother.

How many toy guns had Joe left?

Joe had _____ toy guns left.

16. There were twice as many girls as boys in a class at first.
After 5 more boys joined the class, there was an equal number of boys and girls.

How many pupils were there in the class in the end?

(Hint: Draw a model to help you find the answer.)

There were _____ pupils in the class in the end.

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

I have:

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

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 2

Q1	Q2	Q3	Q4	Q5
2	4	4	2	3

Section B

Q6) a) g

b) cm

Q7) a) 6

b) 2

Q8) Banana, apple, pear

Q9) 300g

Q10) 2

Q11) $18 \div 2 = 9$; 9

Q12) $6 \times 4 = 24$

Q13)

Section C

Q14)

Q15) $3 \times 8 = 24$

$24 - 3 = 21$

$21 - 4 = 17$

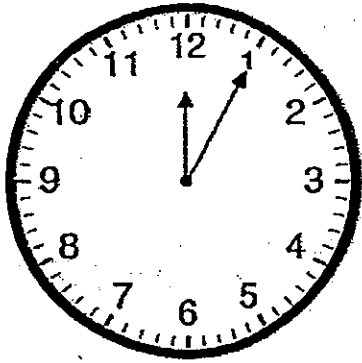
Joe had 17 toy guns left

Q16) 1 unit \rightarrow 5

$$4 \times 5 = 20$$

There were 20 pupils in the class in the end

3



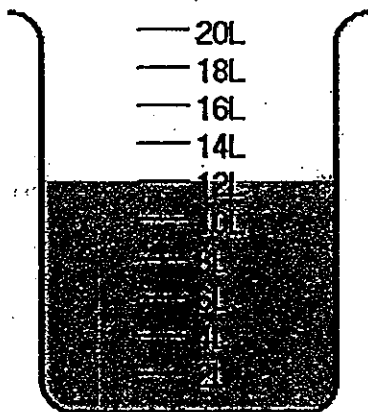
The clock above is 15 min faster than the actual time. What is the actual time?

- (1) 11.50 a.m.
- (2) 12.05 p.m.
- (3) 12.20 p.m.
- (4) 1.12 p.m.

()

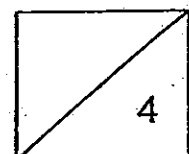
4

How many litres of water is needed to fill up the beaker to 20 ℓ?

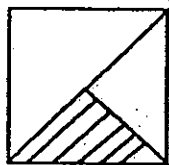


- (1) 8 ℓ
- (2) 12 ℓ
- (3) 20 ℓ
- (4) 32 ℓ

()



5 What fraction of the figure is shaded?



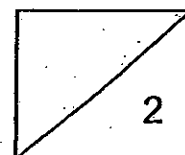
(1) $\frac{1}{5}$

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

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

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

()



Section B: 12 marks (2 marks each)

Work out the following sums and write the answers in the spaces provided.

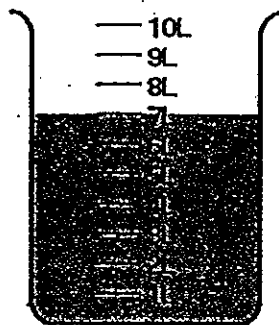
- 6 A burger cost \$4. Reuben bought a burger and gave the cashier \$10. How much change did Reuben receive?

Ans: \$ _____

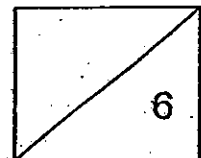
- 7 It takes 30 min for Peter to walk from his house to the school. How long does it take for Peter to walk to the school and back to his house?

Ans: _____ min

- 8 What is the volume of the water shown below?



Ans: _____ litres



- 9 A fish tank can hold up to 45ℓ of water. How many 5ℓ buckets does it take to fill up the fish tank?

Ans: _____

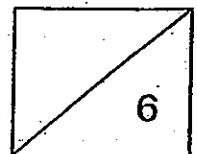
- 10 Mother bought a cake. She gave $\frac{1}{5}$ of the cake to each of her 2 sons. What fraction of the cake did she give to her sons?

Ans: _____

- 11 Arrange the following fractions in order, beginning with the smallest.

$$\frac{1}{4}, \frac{1}{2}, \frac{1}{3}$$

Ans: _____, _____, _____

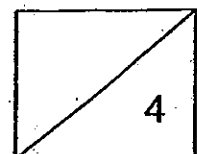


Section C: 8 marks (4 marks each)

Do the following sums. Show your workings and statements clearly.

12 Mr Raju ordered a pizza. He gave half of the pizza to his wife.

He then ate $\frac{3}{10}$ of the pizza. What fraction of the pizza was left?

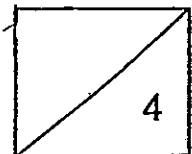


13 Mrs Tan baked a cake. She gave $\frac{2}{5}$ of the cake to her Sam. She then gave the rest of the cake to Susan.

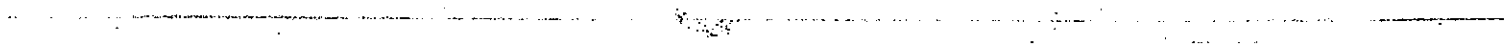
(a) Who received more of the cake?

(b) How much more of the cake did the person received?

END OF PAPER



Please check your work carefully.



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : RED SWASTIKA SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 3

Q1	Q2	Q3	Q4	Q5
4	3	1	1	4

Section B

Q6) \$6

Q7) 60mins

Q8) 7 litres

Q9) 9

Q10) $\frac{3}{5}$

Q11) $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$

Section C

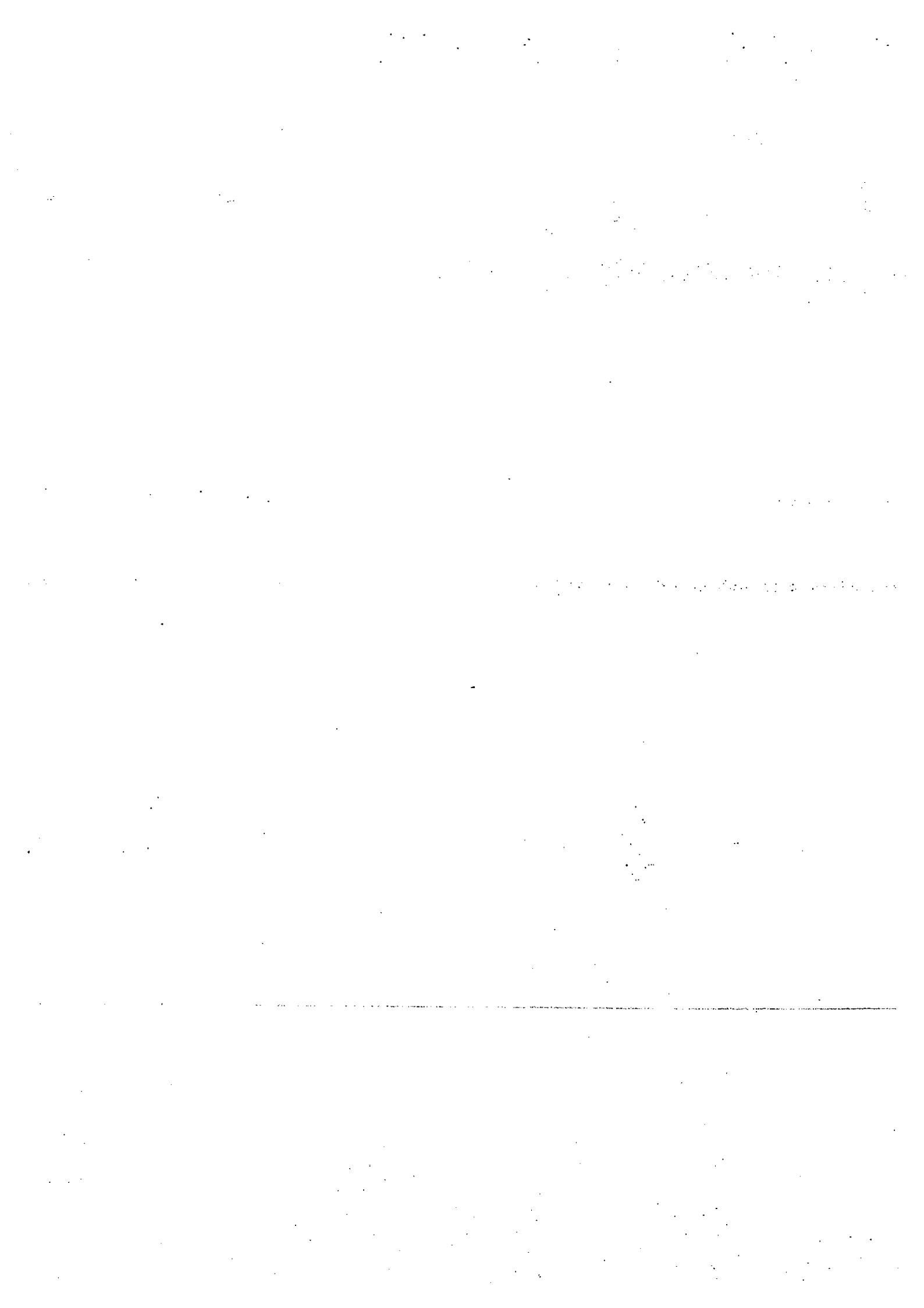
Q12) $\frac{10}{10} - \frac{3}{10} = \frac{7}{10}$

$\frac{5}{10} - \frac{3}{10} = \frac{2}{10}$ (Ans)

Q13) a) $\frac{5}{5} - \frac{2}{5} = \frac{3}{5}$

Susan received more

b) $\frac{3}{5} - \frac{2}{5} = \frac{1}{5}$ (Ans)



TAO NAN SCHOOL

HOLISTIC ASSESSMENT MATHEMATICS REVIEW (3) 2013

Name: _____ ()

Class : Pr 2 () Duration : 35 minutes

Date: _____

Parent's signature : _____

MR 3
15

Section A (6 x 1 mark)

Questions 1 to 6 carry 1 mark each.

For each question, four options are given.

One of them is the correct answer.

Make your choice (1, 2, 3 or 4) and write it in the brackets provided.

1. $508 - 69 =$ _____.

(1) 561

(2) 464

(3) 439

(4) 349

()

2. 6×4 is _____ more than $40 \div 5$.

(1) 8

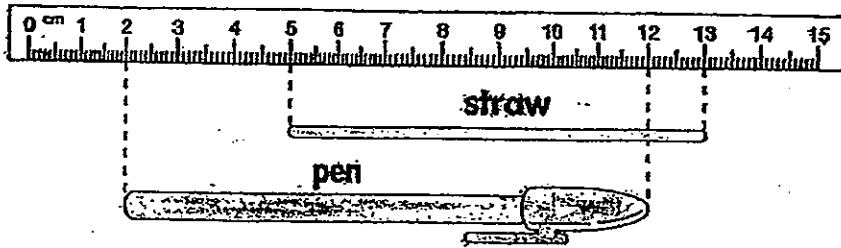
(2) 16

(3) 24

(4) 32

()

3. The pen is longer than the straw by _____ cm.



(1) 1

(2) 2

(3) 8

(4) 10

()

4.

$$\text{Butterfly} \times \text{Butterfly} = 100$$

$$\text{Caterpillar} + \text{Caterpillar} = 18$$

$$\text{Butterfly} \times \text{Caterpillar} = \boxed{}$$

The answer in the box is _____

(1) 9

(2) 10

(3) 19

(4) 90

()

5. Mrs Lee puts 32 cookies equally into 4 boxes.
There are _____ cookies in each box.

(1) 8

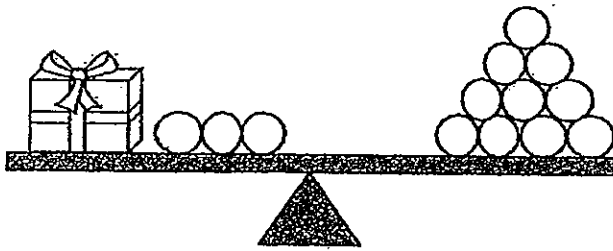
(2) 7

(3) 6


(4) 5

()

6.



The mass of each ○ is 5 kg.

What is the mass of the  ?

(1) 10

(2) 15

(3) 35

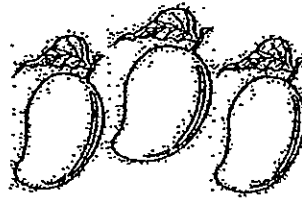
(4) 50

()

Section B (5 x 1 mark)

Questions 7 to 11 carry 1 mark each.

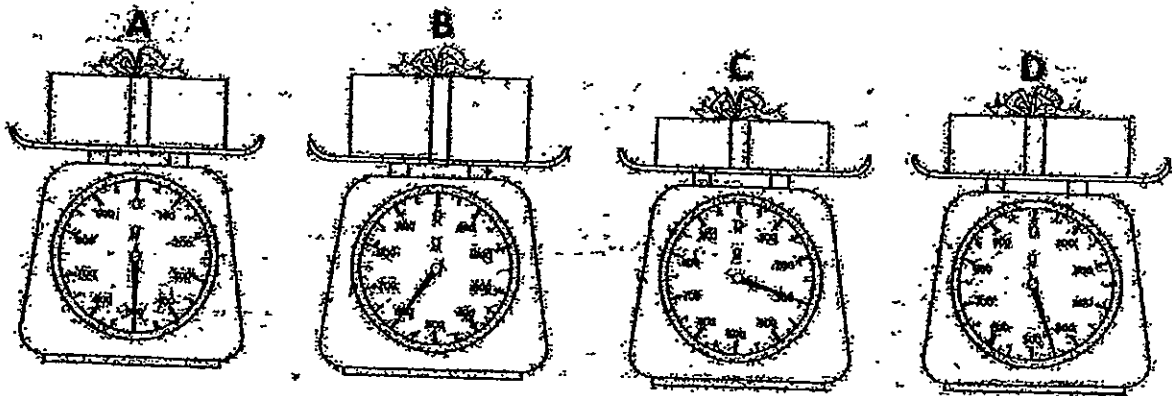
7. At a supermarket, mangoes were sold at 3 for \$4.
Mrs Wong paid \$12 for some mangoes.



3 for \$4

She bought _____ mangoes.

8.



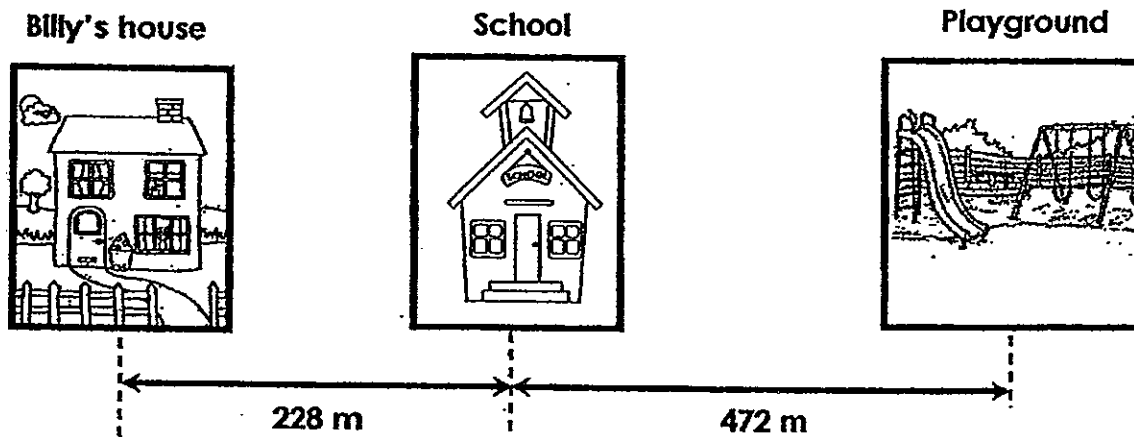
The difference between the heaviest and the lightest
box is _____ g.

9. 10 children attended a baking class.
Each child baked the same number of cupcakes.
They baked 40 cupcakes altogether.



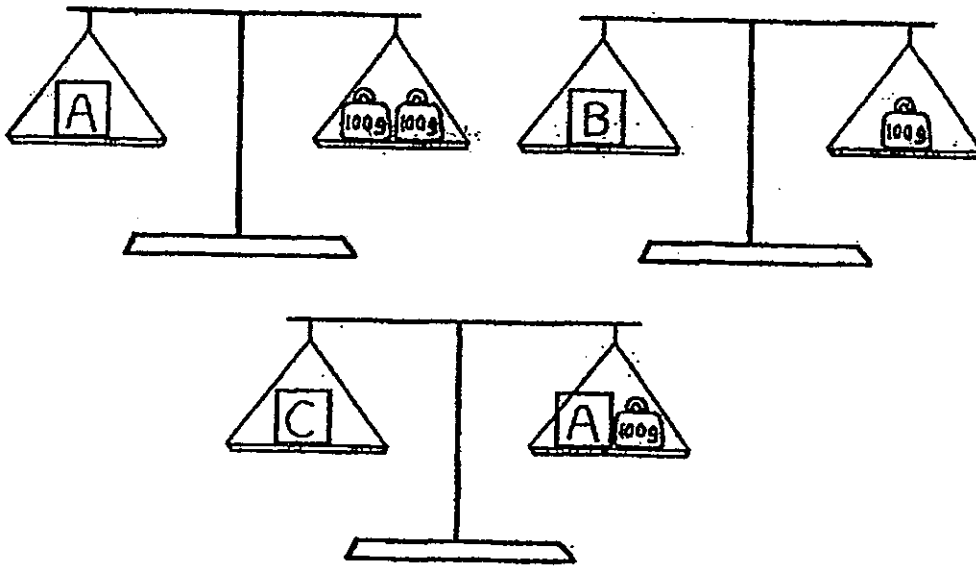
Each child baked _____ cupcakes.

- 10.



Billy's house is _____ m from the playground.

11. Which is the heaviest box ?



Box _____ is the heaviest.

Section C (4 marks)

Show your working and number sentences clearly.

12. Mr Chong bought 5 bags of tomatoes and 4 bags of onions.
Their total mass is 36kg.

(a) The mass of each bag of onions is 4kg.
What is the total mass of the onions ?

The total mass of the onions is _____ kg

(b) What is the mass of 1 bag of tomatoes ?

Each bag of tomatoes is _____ kg.



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : TAO NAN SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 3 (HOLISTIC ASSESSMENT)

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

Section B

Q7) 9

Q8) 300g

Q9) 4

Q10) 700m

Q11) C

Section C

Q12

a) $4 \times 4 = 16$

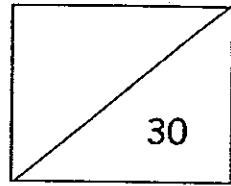
b) $36 - 16 = 20$

$20 \div 5 = 4$



Parent's signature: _____

Date: _____



Anglo-Chinese School (Primary)
 P2 Mathematics 2013
 Mini Test 2

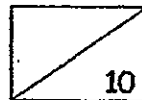
Topics: Length / Mass / Multiplication Tables of 2 and 3 / Division

Name: _____ ()

Class: P2 _____

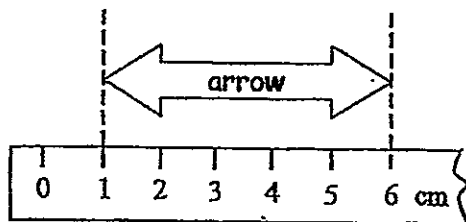
Date: _____

Length



Section A: Multiple-Choice Questions (3 x 1 mark)

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



1. The length of the arrow is _____ cm.

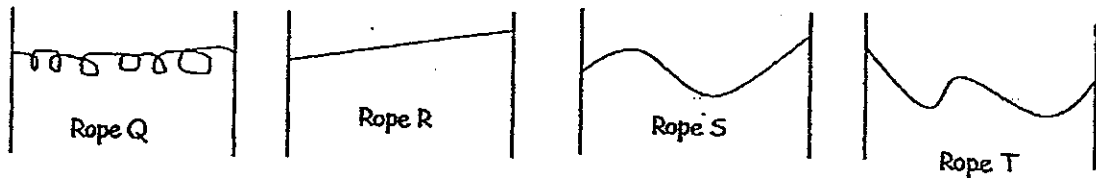
(1) 1

(2) 5

(3) 3

(4) 6

()



2. Rope _____ is the shortest:

- (1) Q
- (2) R
- (3) S
- (4) T

()

3. There are 4 flags. Flag A is longer than Flag B but shorter than Flag C. Flag D is as long as Flag A. Which is the shortest Flag?

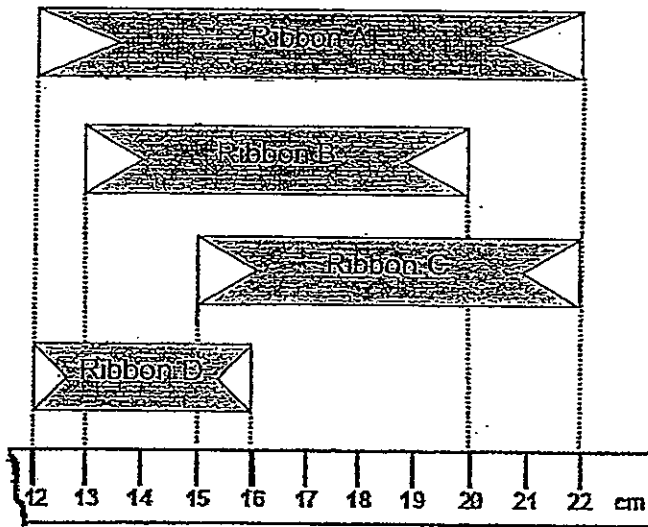
- (1) A
- (2) B
- (3) C
- (4) D

()

Section B: Short Answer Questions (3 x 1 mark)

Write your answers in the spaces provided.

Look at the picture below to answer questions 4, 5 and 6.



4. Ribbon B is as long as Ribbon _____.
5. Ribbon A is _____ cm longer than Ribbon C.
6. Ribbon D is _____ cm shorter than Ribbon A.

Section C: Word Problems (4 marks)

Answer each question in the space provided. Your working must be clearly shown.

7. Sam is 124 cm tall.

He is 17 cm shorter than his brother.

What is his brother's height? (2m)

Working

His brother is _____ cm.

8. Mrs Lee bought a string 115 cm long.

She used 56 cm of it to tie a parcel.

What is the length of the string left? (2m)

Working

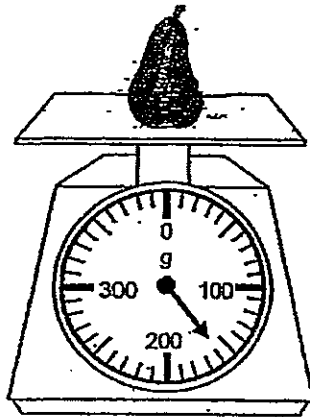
The length of the string left is _____ cm.

Mass



Section A: Multiple-Choice Questions (3 x 1 mark)

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



1. The mass of the pear is _____ g.

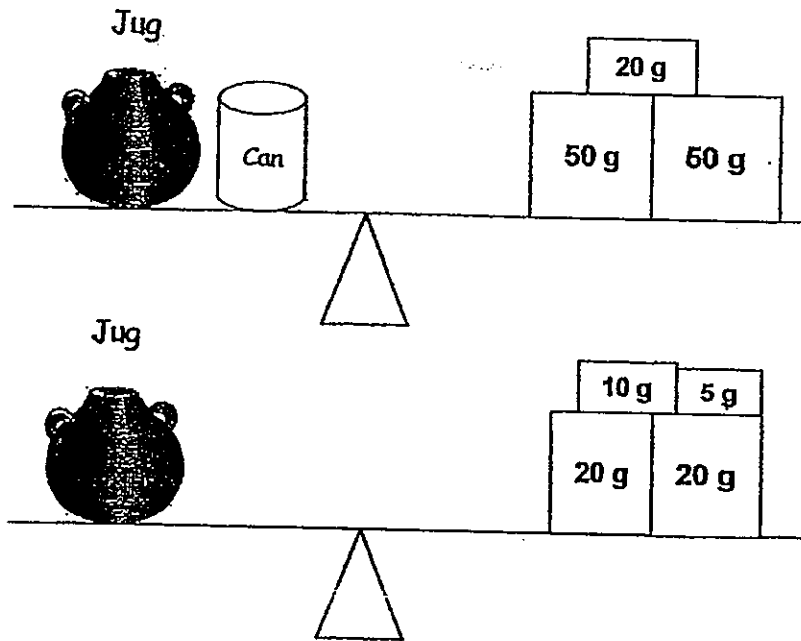
(1) 150

(2) 160

(3) 170

(4) 180

()



2. The mass of the Can is _____ g.

- (1) 15
- (2) 55
- (3) 65
- (4) 120

()

The table below shows the mass of 4 boys.

Name of pupils	Mass
Bryant	23 kg
Caili	29 kg
Eddie	34 kg
Jack	36 kg

3. _____ and _____ have a total mass of 57 kg.

(1) Bryant and Eddie

(2) Bryant and Caili

(3) Eddie and Jack

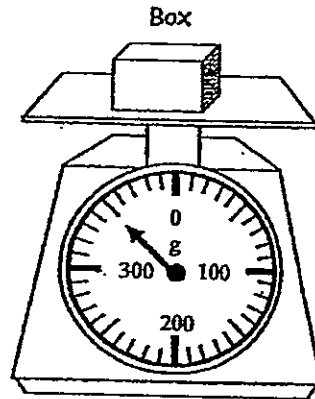
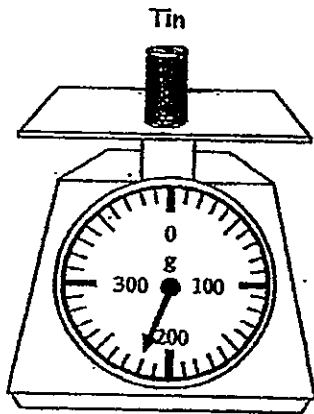
(4) Caili and Jack

()

Section B: Short Answer Questions (3 x 1 mark)

Write your answers in the spaces provided.

Look at the picture below to answer questions 4, 5 and 6.



4. The mass of the Tin is _____ g.
5. The mass of the Box is _____ g.
6. The mass of the Box is heavier than the Tin by _____ g.

Section C: Word Problems (4 marks)

Answer each question in the space provided. Your working must be clearly shown.

7. There are 3 containers.

Container X is 4 kg heavier than Container Y.

Container Y is 16 kg lighter than Container Z.

Container Z has a mass of 135 kg.

(Hint: Working backwards)

(a) What is the mass of Container Y? (2m)

Container Y is _____ kg.

(b) What is the mass of Container X? (2m)

Container X is _____ kg.

Working.

Multiplication Tables of 2 and 3 / Division



Section A: Multiple-Choice Questions (3 x 1 mark)

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

1. 8 groups of 3 is _____.

(1) 5

(2) 11

(3) 21

(4) 24

()

2. 6 twos is the same as _____.

(1) $2 + 2$

(2) $6 + 2$

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

(4) $6 + 6 + 6 + 6 + 6 + 6$

()

3. Billy had 6 stamps. He gave all of them equally to his 2 friends. Each friend got _____ stamps.

(1) 3

(2) 4

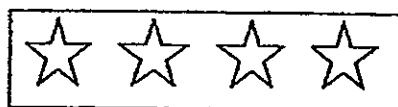
(3) 8

(4) 12

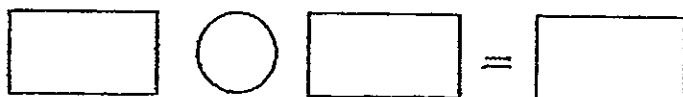
()




Section B: Short Answer Questions (3 x 1 mark)


Write your answers in the spaces provided.

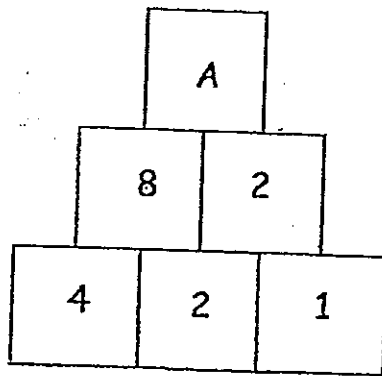


4. Write a division sentence on the above grouping.



5. If    = 27

Then  = _____



6. The value of A is _____.

Section C: Word Problems (4 marks)

Answer each question in the space provided.

7. There are 3 plates of cookies.

There are 7 cookies in each plate.

How many cookies are there in all? (2m)

There are _____ cookies in all.

8. Peter bought 18 marbles in a box.

He unpacked all the marbles and put them equally into 2 bags.

How many marbles were there in each bag? (2m)

There were _____ marbles in each bag.



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : ANGLO-CHINESE SCHOOL (PRIMARY)

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 2

Length

Section A

Q1	Q2	Q3
2	2	2

Section B

Q4) C

Q5) 3

Q6) 6

Section C

Q7) $124 + 17 = 141\text{cm}$

Q8) $115 - 56 = 59\text{cm}$

Mass

Section A

Q1	Q2	Q3
2	3	1

Section B

Q4) 220g

Q5) 350g

Q6) 130g

Section C

- Q7) a) $133 - 16 = 119\text{kg}$
b) $119 + 4 = 123\text{kg}$

Multiplication Table of 2 and 3 / Division
Section A

Q1	Q2	Q3
4	3	1

Section B

Q4) $12 \div 4 = 3$

Q5) 9

Q6) 16

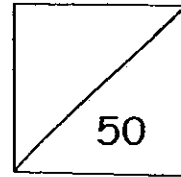
Section C

Q7) $3 \times 7 = 21$ cookies

Q8) $18 \div 2 = 9$ marbles



HENRY PARK PRIMARY SCHOOL
MATHEMATICS
2013 PRIMARY 2
TOPICAL REVIEW 2



Name: _____ ()

Parent's Signature _____

Class: Pr 2 _____

Date: _____

Section A: Multiple Choice Questions (5 x 2 marks = 10 marks)

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

1. The length of a pupil's desk in a classroom is

about

(1) 5 cm

(2) 56 cm

(3) 5 m

(4) 56 m

()

2. $2 \div 2 =$

1) 1

2) 2

3) 0

4) 4

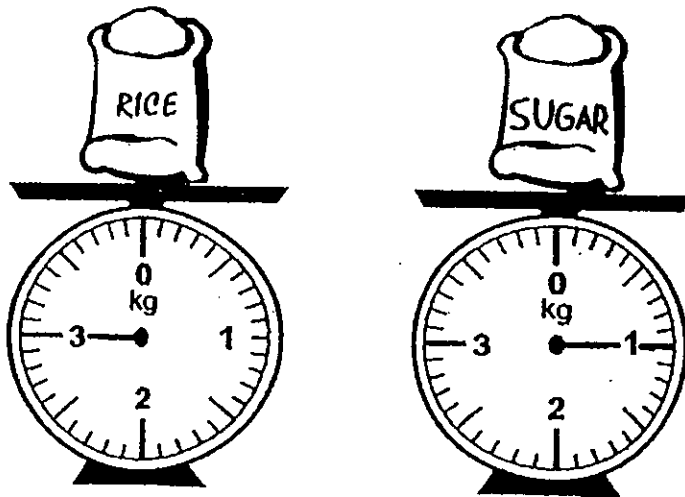
()

3. 9, , 15, 18, 21

- 1) 10
- 2) 11
- 3) 12
- 4) 13

()

4. Look at the diagram below.



The difference in mass between the bag of rice and the packet of sugar is .

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

()

5. $3 \times$ $= 24$

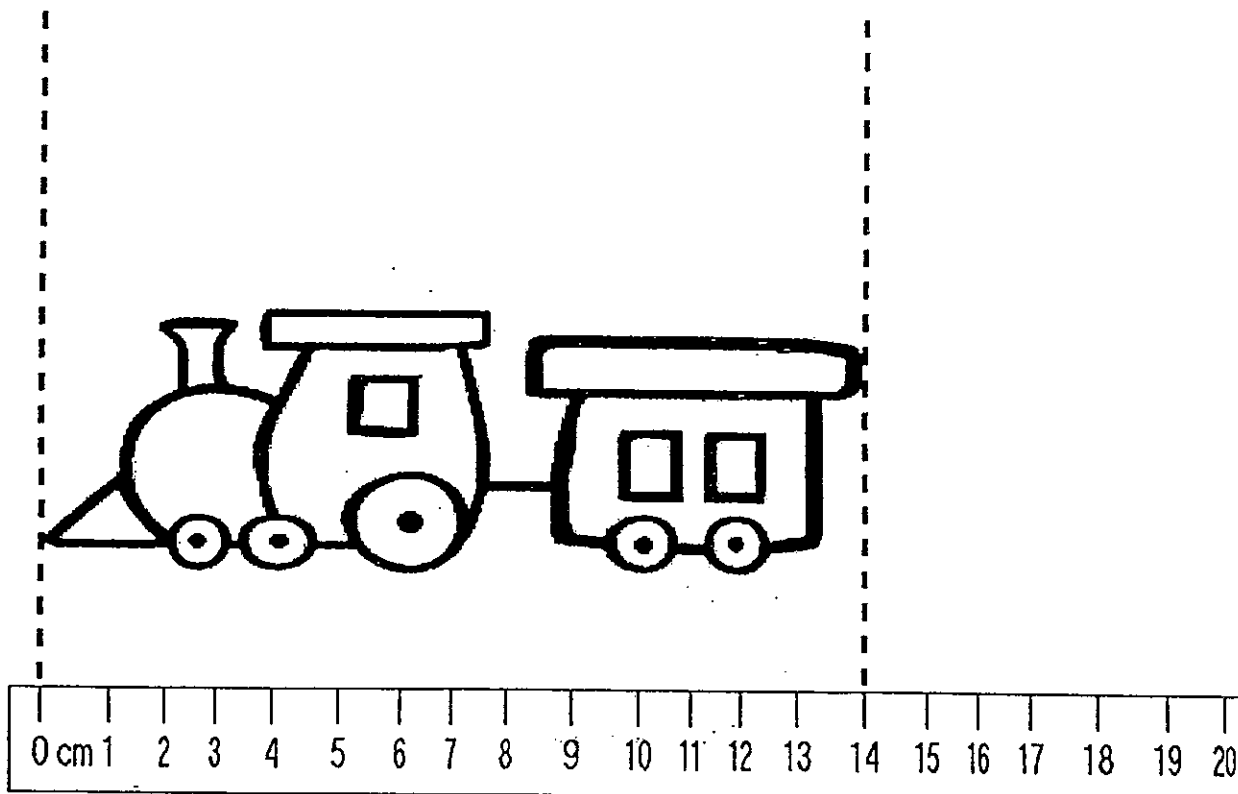
- 1) 7
- 2) 8
- 3) 9
- 4) 12

()

Section B: Open - Ended Questions (14 x 2 marks = 28 marks)

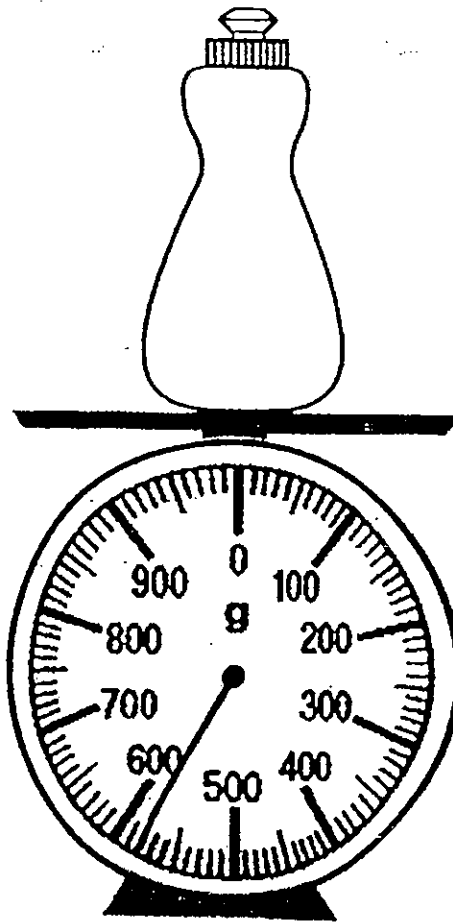
Fill in your answers in the blanks provided.

6. Look at the picture below.



The length of the toy train is cm.

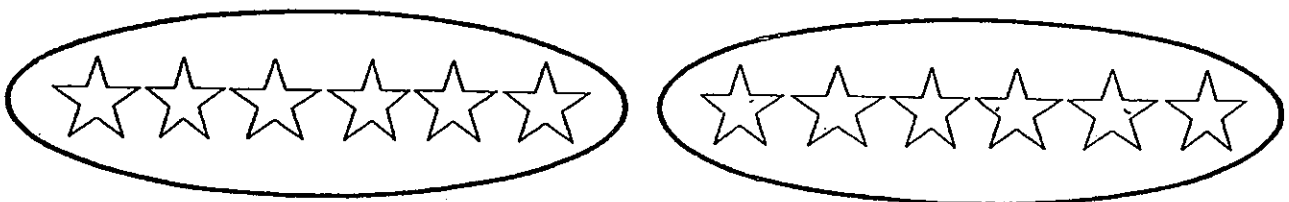
7. Look at the picture below.



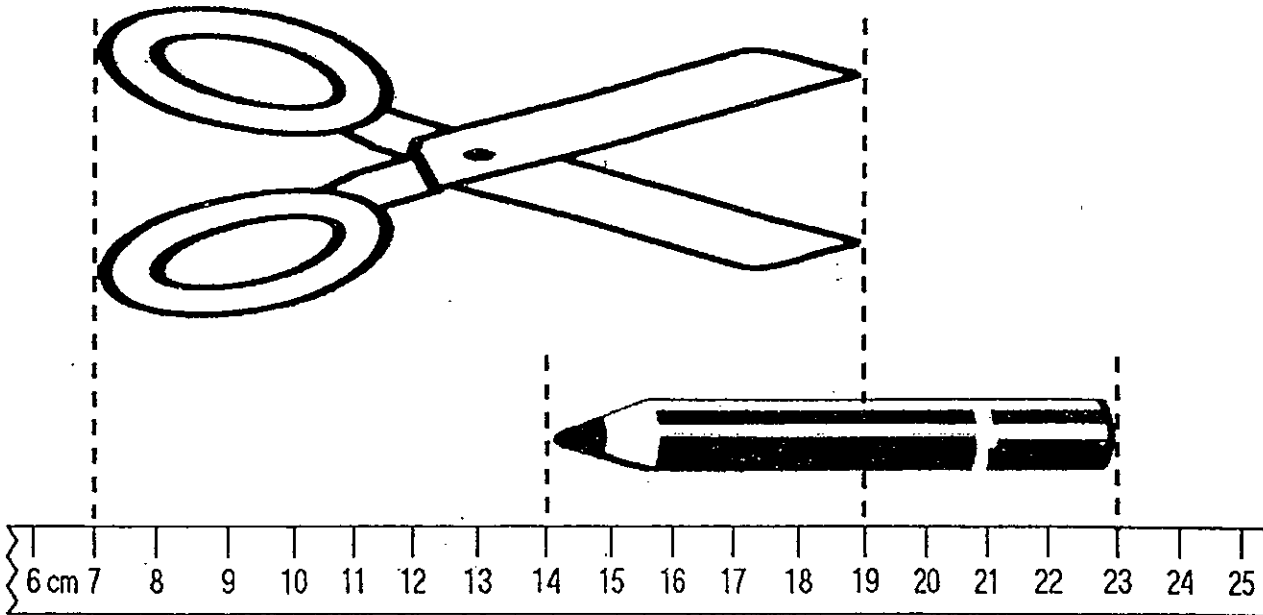
The mass of the bottle is g.

8. 5 twos is the same as groups of 2.

9. The picture below shows $2 \times$.



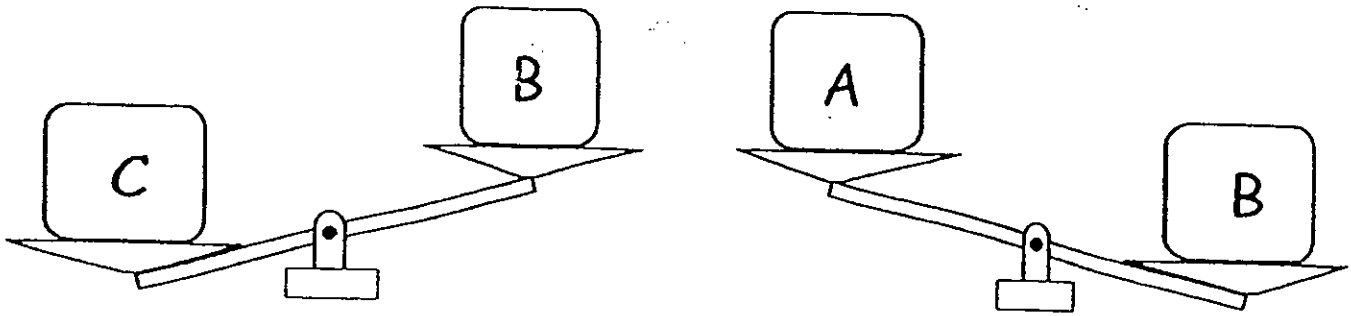
Look at the picture below and answer Questions 10 and 11.



10. The length of the pencil is cm.

11. The pair of scissors is cm longer than the pencil.

Look at the picture below and answer Questions 12 and 13.

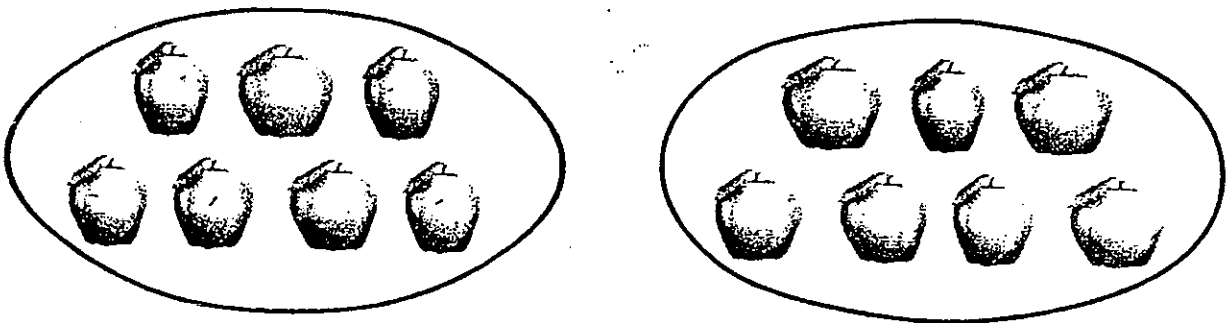


12. The lightest object is Object

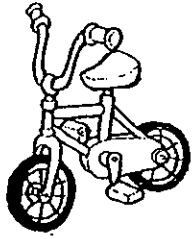
13. The heaviest object is Object

14. 10×3 is more than 9×3 .

15. Write a division sentence for the picture below.

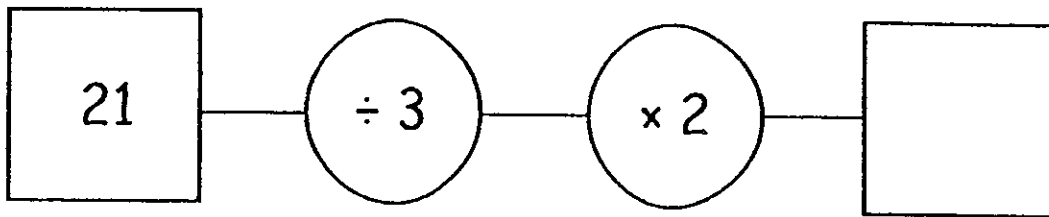


16. A bicycle has 2 wheels.

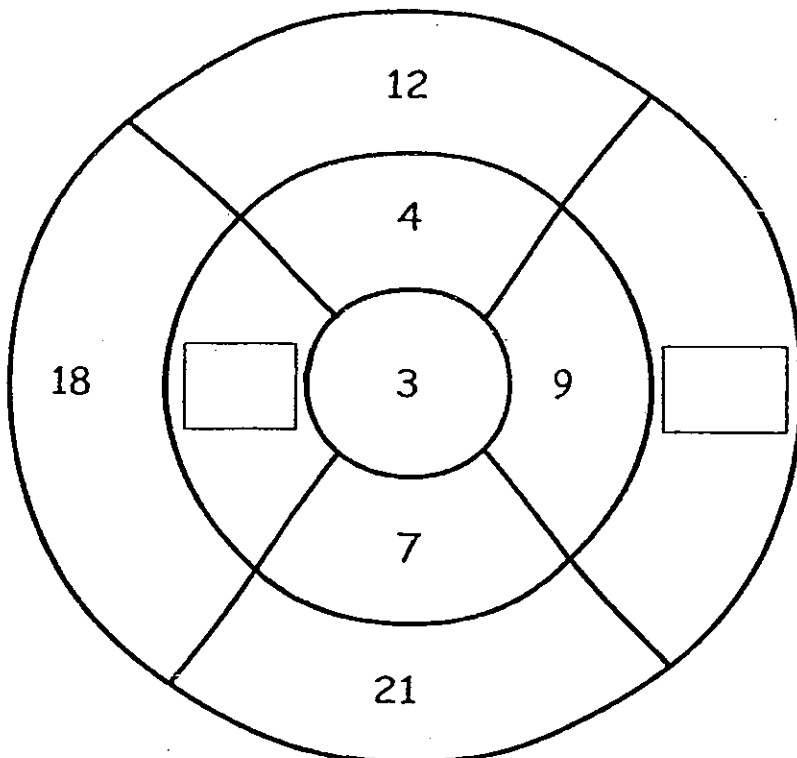


9 bicycles have wheels.

17. Write the correct number in the box.



18. Study the pattern. Fill in the blanks with the correct answer.



19.

$$2 \times \text{heart} = 6$$

$$5 \times \text{heart} = \boxed{}$$

Section C: Problem Solving Questions (3 x 4 marks = 12 marks)

Read each question carefully. Show your working, number and final word statements clearly in the spaces provided.

20. Father has a mass of 79 kg.
Mother has a mass of 55 kg.
What is the total mass of Father and Mother?

Working

-
21. There are 8 tables in a room.
John needs to put 2 chairs at each table.
How many chairs does he need altogether?

Working

22. Mary has 15 mangoes.
She puts 3 mangoes into each box.
How many boxes does she need?

Working

-END OF PAPER-

Setters: Mdm Norhayati and Mr Saiful

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA1 - TOPICAL REVIEW 2

Q1	Q2	Q3	Q4	Q5
2	1	3	2	2

Section B

Q6) 14

Q7) 580g

Q8) 5

Q9) 6

Q10) 9cm

Q11) 3cm

Q12) A

Q13) C

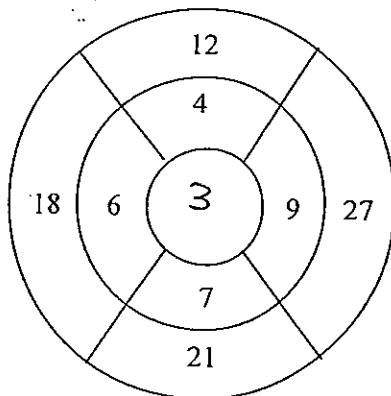
Q14) 3

Q15) $14 \div 2 = 7$

Q16) 18

Q17) 14

Q18)



Q19)15

Section C

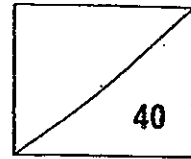
Q20) $79 + 55 = 134\text{kg}$

Q21) $8 \times 2 = 16$ chairs

Q22) $15 \div 3 = 5$ boxes



Maha Bodhi School
2013 Topical Review 2
Mathematics



Name: _____ ()

Class: P2 _____

Duration: 1 hour

Date: 14 May 2013

Parent's Signature: _____

Section A (10 marks)

Questions 1 to 5 carry 2 marks each.

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

1. $45 \bigcirc 9 = 5$. What is the missing sign?

(1) +

(2) -

(3) x

(4) ÷

()

2. $7 \times 4 =$ _____

(1) 28

(2) 21

(3) 14

(4) 11

()

3. There are 2 horns on the head of each goat.



How many horns are there on the heads of 8 goats?

- (1) 10
- (2) 12
- (3) 14
- (4) 16

()

Look at the picture.

chicken



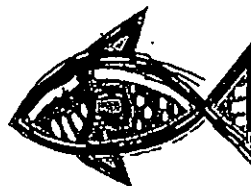
\$6

duck



\$7

fish



\$5

crab



\$9

John bought 4 similar items. He paid \$20. What did he buy?

- (1) chicken
- (2) duck
- (3) fish
- (4) crab

()

5. Which one of the following is not the same as 7×3 ?

(1) $7 \times 7 \times 7$

(2) $7 + 7 + 7$

(3) 7 groups of 3

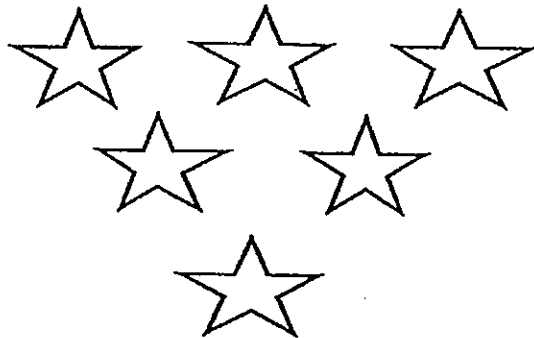
(4) 7 threes

()

Section B (14 marks)

Questions 6 to 12 carry 2 marks each. Write your answers in the spaces provide

6. Circle the figures below to show 2 groups of 3 stars.



7. What is the missing number in the box?

Choose 3 of the numbers below to form a multiplication number equation and a division number equation.

4

24

4

7

16

\times =

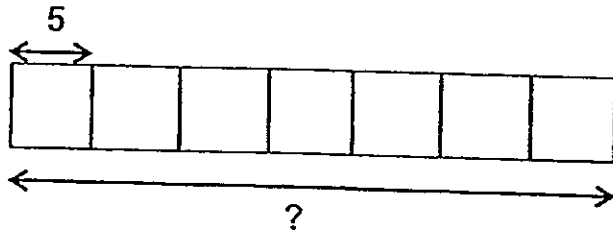
\div =

8. Study the model.

Amy pasted stamps on 7 envelopes.

She pasted 5 stamps on each envelope.

How many stamps did she paste altogether?

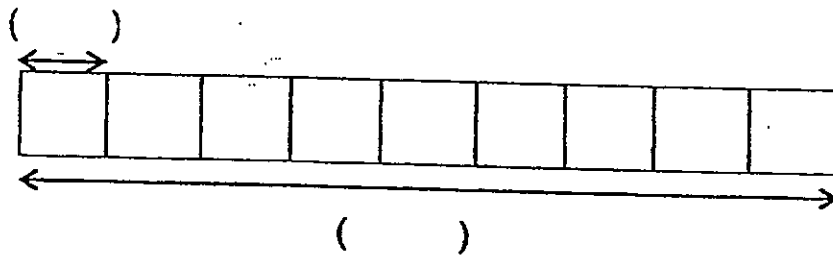


Answer:

9. Mrs Krishnan packs 27 curry puffs into 9 equal bags.

How many curry puffs are there in each bag?

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



10. Mdm Fatimah used 4 trays of eggs to bake some cakes.

Each tray had 10 eggs.

How many eggs did she use altogether?

Answer:

11. Daryl shares 24 stickers equally with Jun Lun and Bobby

How many stickers does each boy get?

Answer:

12. There are 3 girls and 5 boys in a class.

If each child is given 4 lollipops, how many lollipops do the children have altogether?

Answer:

Section C (16 marks)

Questions 13 to 16 carry 4 marks each.

Show your working and number equations clearly in the space below each question and complete the answer statement.

13. Sally arranged 30 glasses equally into 3 rows.

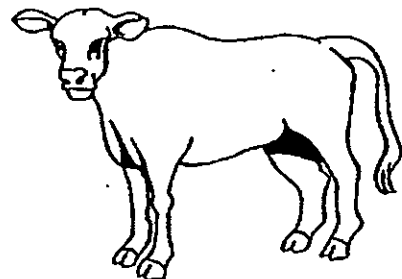
How many glasses were there in each row?

There were _____ glasses in each row.

14. Ahmad saw some cows in a barn.

He counted 12 legs altogether.

How many cows were there in the barn?



There were _____ cows in the barn.

15. Mr. Lim has 20 mini pizzas.

He gives them to a few children.

(a) If each child gets 5 mini pizzas, how many children are there?

There are _____ children.

(b) If there are 10 children, how many mini pizzas will each child get?

Each child will get _____ mini pizzas.

16. There are a total of 40 pages in a story book.

Jack reads 4 pages each day.

(a) On Day 9, how many pages has he read?

He has read _____ pages on Day 9.

(b) How many more pages does he need to read to complete the book?

He needs to read _____ more pages.



**Remember to check your work! Every mark counts.
--End of Paper --**

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : MAHA BODHI SCHOOL

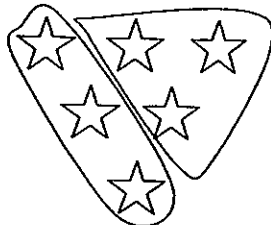
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA1 (Topical Review 2)

Q1	Q2	Q3	Q4	Q5
4	1	4	3	1

Section B

Q6)



Q7) $4 \times 4 = 16$

$16 \div 4 = 4$

Q8) 35

Q9) (3)



(27)

Q10) 40

Q11) 8

Q12) 32

Section C

Q13) $30 \div 3 = 10$ glasses

Q14) $12 \div 4 = 3$ cows

Q15) a) $20 \div 5 = 4$ children
b) $20 \div 10 = 2$ mini pizzas

Q16) a) $9 \times 4 = 36$ pages
b) $40 - 36 = 4$ more pages

Pei Chun Public School
Modular Assessment 1 – 2013
Mathematics
Primary 2

Name: _____ () Date: 15 May 2013

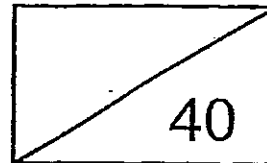
Class: Primary 2 _____

Parent's Signature: _____

Time: 1 hour

Marks:

Maths Teacher: _____



Section A (8 × 1 mark)

1. Write in numbers.

8 hundreds and 7 ones is the same as _____.

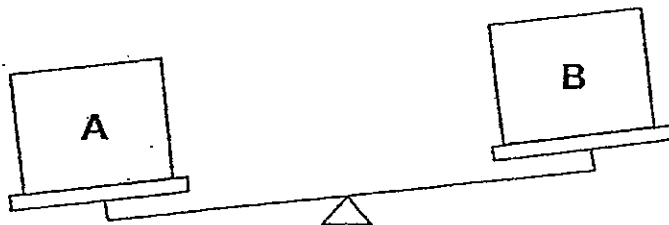
2. Arrange these numbers in order.
Begin with the smallest number.



smallest

greatest

3. Look at the picture carefully and fill in the blank with **heavier** or **lighter**.



Box A is _____ than box B.

Do these sums.

4.

$$\begin{array}{r} 478 \\ + 194 \\ \hline \\ \hline \end{array}$$

5.

$$\begin{array}{r} 672 \\ - 438 \\ \hline \\ \hline \end{array}$$

6. 520 = 4 hundreds _____ tens

For Questions 7 and 8, fill in the blank with m or cm.

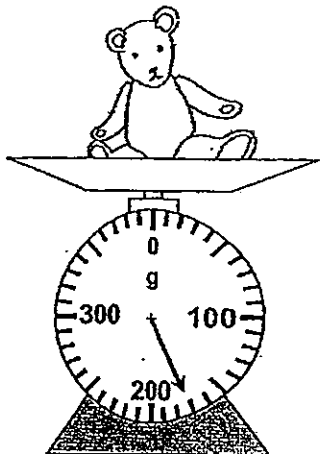
7. The length of a pencil is about 15 _____.

8. The height of the flag pole is about 4 _____.

Section B (10 x 2 marks)

Show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

9.



The mass of the teddy bear is _____ g.

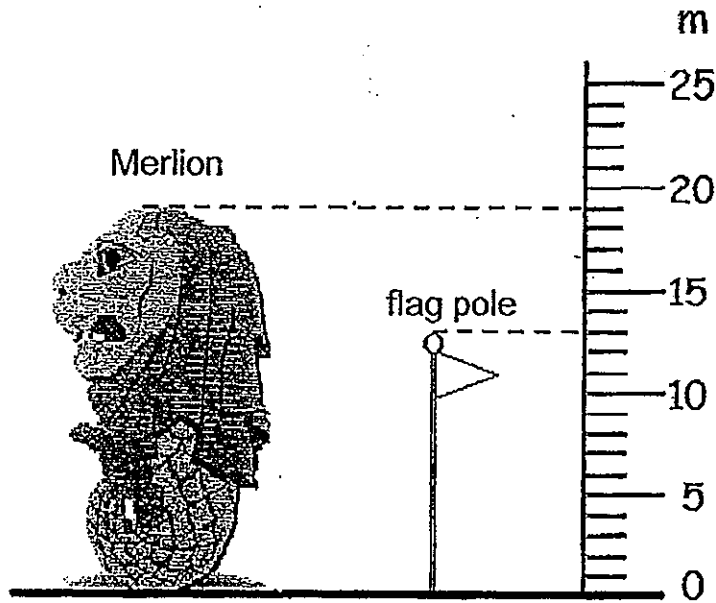
10. Peter had 27 pencils. He put them into 3 bags equally. How many pencils are there in each bag?

_____ pencils

11. Yuki bakes 6 cakes a day. How many cakes will she bake in 3 days?

_____ cakes

Study the diagram carefully and answer Question 12.

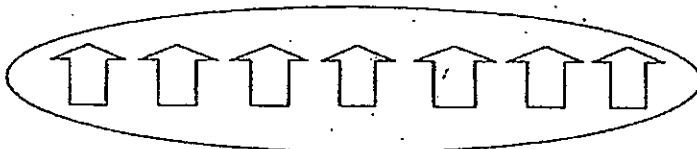
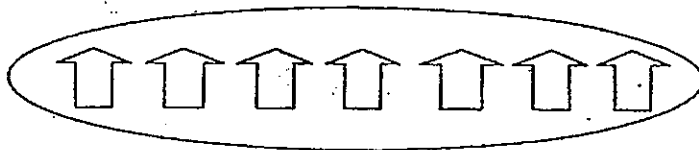


12. How much **taller** is Merlion than the flag pole?

_____ m

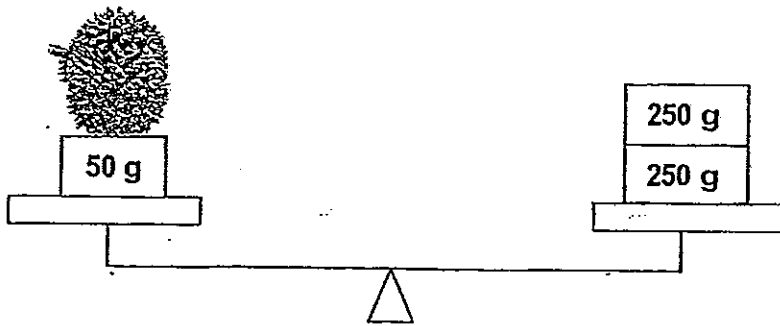
13. Based on the diagram below, write a multiplication sentence.

How many  are there?



_____ x _____ = _____

14.




The mass of the durian is _____ g.





15. Fill in the blanks

(a) 324 is _____ less than 500.

(b) 534 is 203 more than _____

16. Raul is thinking of a 3-digit number.
If he adds all the digits together, he will get 16.
The hundreds digit is equal to the sum of the tens digit and the ones digit.
The ones digit is 3
What number Raul is thinking of?

17. $20 \div 2 =$ 

 +  +  = 

What does  stand for?

18. John has 19 stickers which he wants to give equally to 3 boys. What is the smallest number of stickers he needs to buy so that he can give each boy the same number of stickers?
-

Section C (4 × 3 marks)

Work out the problem sums below. All working and answers must be clearly shown.

19. Mei makes 326 ribbons every day. How many ribbons ^{will} ~~would~~ she make in 3 days?

20. Devi has 457 marbles. Siti has 298 marbles fewer than Devi.
How many marbles do they have altogether?

21. Mrs Toh bought 3 boxes of apples. There were 4 apples in each box. She gave all the apples equally to her 2 sons.

(a) How many apples did Mrs Toh buy?

(b) How many apples did each son receive?

22. The total mass of 3 boxes and a bowling ball is 29 kg. The mass of the bowling ball is 5 kg and the mass of each box is the same. What is the mass of a box?

End of Paper

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : PEI CHUN PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : CA1 (Modular Assessment)

Section A

Q1) 807

Q2) 389, 459, 489

Q3) heavier

Q4) 672

Q5) 234

Q6) 12

Q7) cm

Q8) m

Section B

Q9) 170g

Q10) 9 pencils

Q11) 18 cakes

Q12) 6m

Q13) $2 \times 7 = 14$

Q14) 450g

Q15) a) 176

b) 331

Q16) 853

Q17) 30

Q18) 2

Section C

Q19) $326 + 326 = 652$

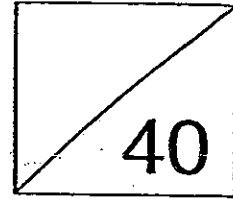
$$326 + 652 = 978$$

$$\begin{aligned} \text{Q20) } 457 - 298 &= 159 \\ 457 + 159 &= 616 \end{aligned}$$

$$\begin{aligned} \text{Q21) a) } 3 \times 4 &= 12 \\ \text{b) } 12 \div 2 &= 6 \end{aligned}$$

$$\begin{aligned} \text{Q22) } 29 - 5 &= 24\text{kg} \\ 24\text{kg} \div 3 &= 8\text{kg} \end{aligned}$$

Red Swastika School
Primary 2
Mini Test 2
Mathematics



Name: _____ ()

Date: 15 May 2013

Class: P2 / _____

Duration: 50 minutes

Parent's signature: _____

Section A: 14 marks (2 marks each)

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

1 4 sevens is _____.

(1) 7

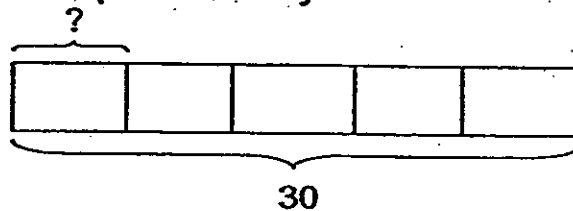
(2) 14

(3) 28

(4) 32

()

2 A farmer planted 30 rice plants in 5 days. He planted an equal amount of rice plants every day. How many rice plants did he plant in a day?



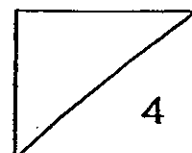
(1) 6

(2) 2

(3) 8

(4) 4

()

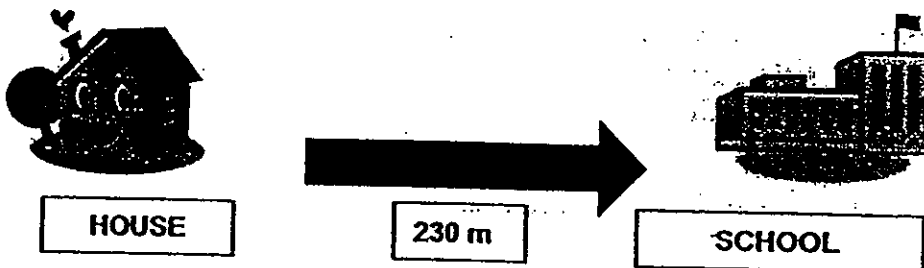


3 What is the length of a spoon?

- (1) 15 m
- (2) 15 cm
- (3) 150 m
- (4) 150 cm

()

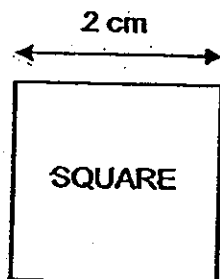
4 Peter walks from his house to his school and back to his house every day. How far does he walk every day?



- (1) 230 cm
- (2) 230 m
- (3) 460 cm
- (4) 460 m

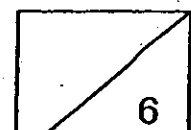
()

5 The side of a square is 2 cm long. What is the total length of all the sides of 3 such squares?

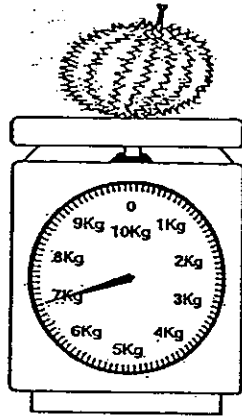


- (1) 8 cm
- (2) 2 cm
- (3) 16 cm
- (4) 24 cm

()



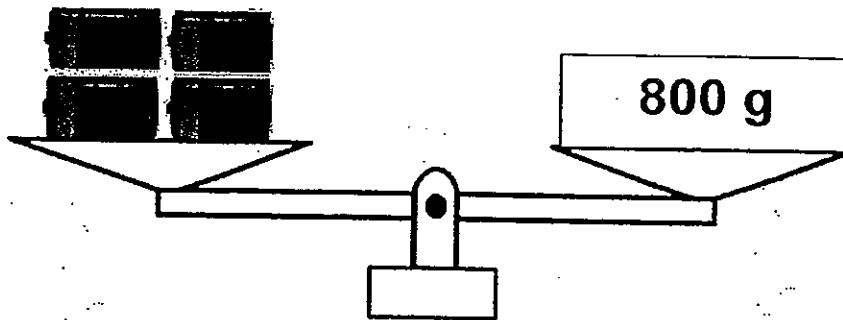
6 What is the mass of the durian shown below?



- (1) 1 kg
- (2) 2 kg
- (3) 5 kg
- (4) 7 kg

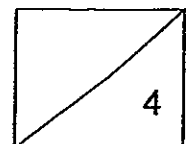
()

7 There are 4 identical batteries on the scale below. What is the mass of one battery?



- (1) 100 g
- (2) 200 g
- (3) 400 g
- (4) 800 g

()



Section B: 14 marks (2 marks each)

Work out the following sums and write the answers in the spaces provided.

8 $5 + 5 + 5 + 5 + 5$ is equal to _____.

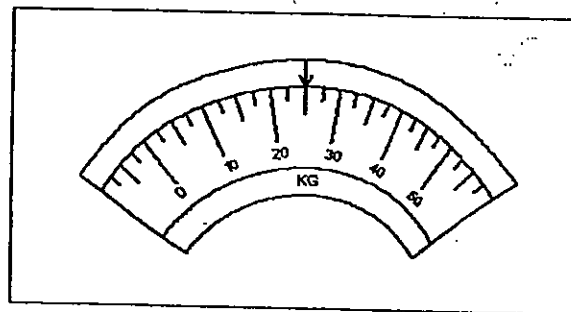
Ans: _____

9 Complete the number pattern below.

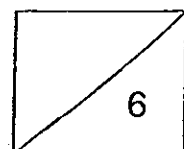
3, 9, 15, _____, 27

Ans: _____

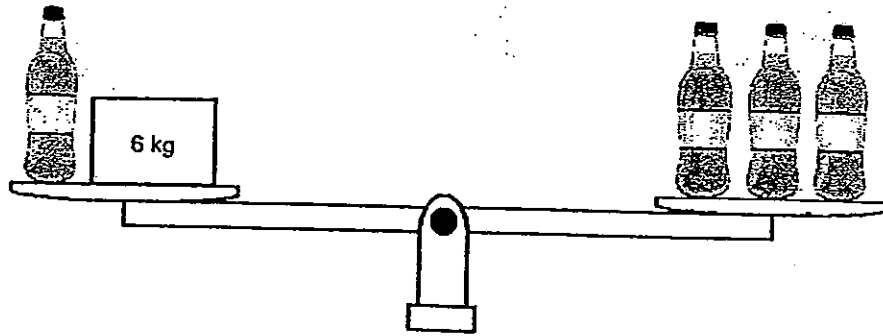
10 The bathroom scale below shows Jason's mass. His mother is 33 kg heavier than him. How heavy is Jason's mother?



Ans: _____ kg

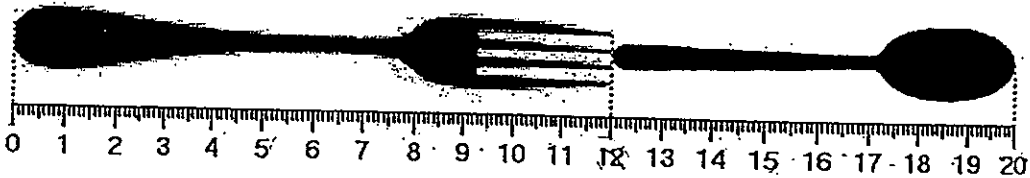


- 11 The picture below shows 4 identical bottles. What is the mass of 1 such bottle?



Ans: _____ kg

Use the picture below to answer Questions 12 and 13.

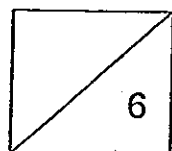


- 12 What is the total length of the fork and spoon?

Ans: _____ cm

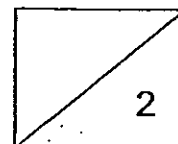
- 13 How much longer is the fork than the spoon?

Ans: _____ cm



- 14 Mr Tan used 40 m of cloth to make a flag on Monday.
On Tuesday, he used 18 m more cloth than on Monday.
What was the total length of cloth that he used on the two days?

Ans: _____ m



Section C: 12 marks (4 marks each)

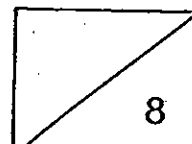
Do the following sums. Show your workings and statements clearly.

- 15 Sam went to the market 8 times last month. He bought 2 chickens and 4 ducks every time he was there. How many chickens and ducks did he buy last month?

He bought _____ chickens and ducks last month.

- 16 A doll costs \$5. The toy bear costs 2 times as much as the doll. How much is the cost of 3 such toy bears?

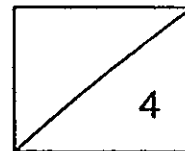
3 toy bears cost _____



- 17 A watermelon and a papaya have a total mass of 10 kg. What is the mass of a watermelon if the papaya is 4 kg lighter than the watermelon?

The mass of the watermelon is _____ kg.

END OF PAPER



Please check your work carefully.

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : RED SWASTIKA SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 2

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

Section B

Q8) 25

Q9) 21

Q10) 58kg

Q11) 3kg

Q12) 20cm

Q13) 12cm

Q14) 98m

Section C

Q15) $4 + 2 = 6$

$8 \times 6 = 48$ (Ans)

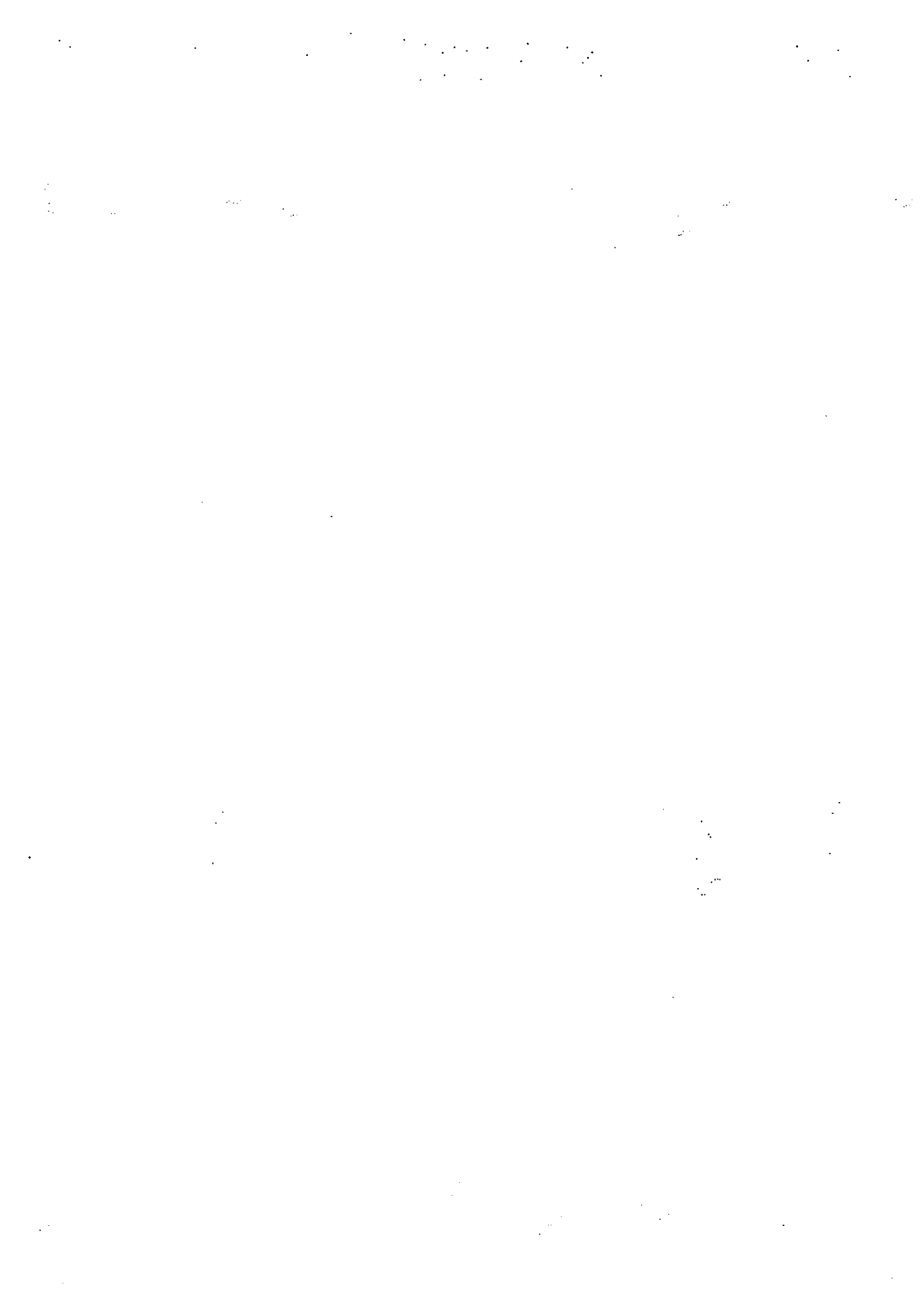
Q16) $\$5 \times 2 = \10

$\$10 \times 3 = \30 (Ans)

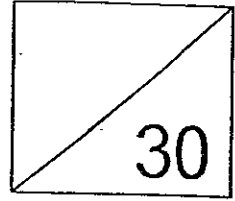
Q17) $10\text{kg} - 4\text{kg} = 6\text{kg}$

$6\text{kg} \div 2 = 3\text{kg}$

$3 + 4 = 7\text{kg}$ (Ans)



Red Swastika School
Primary 2
Mini Test 3
Mathematics



Name: _____ () Date: 28 August 2013

Class: P2 / _____ Duration: 50 minutes

Parent's signature: _____

Section A: 10 marks (2 marks each)

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

1 Alan has \$4.50. John has \$2. What is the total amount of money that they have altogether?

- (1) \$0.50
- (2) \$2.00
- (3) \$2.50
- (4) \$6.50

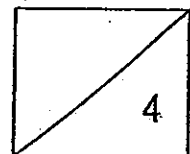
()

2 Melanie goes to school in the morning. She leaves her home at

_____.

- (1) 1 a.m.
- (2) 1 p.m.
- (3) 7 a.m.
- (4) 7 p.m.

()



TAO NAN SCHOOL

HOLISTIC ASSESSMENT MATHEMATICS REVIEW (2) 2013

Name: _____ ()

Class : Pr 2 () Duration : 35 minutes

Date: _____

Parent's signature : _____

MR 2
15

Section A (6 x 1 mark)

Questions 1 to 6 carry 1 mark each.

For each question, four options are given.

One of them is the correct answer.

Make your choice (1; 2, 3 or 4) and write it in the brackets provided.

1. $2 + 2 + 2 + 2 + 2 + 2$ is the same as _____.

(1) 6×2

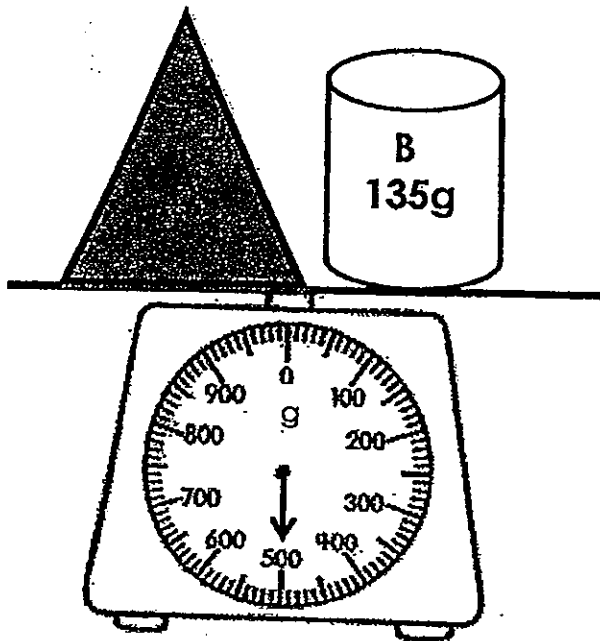
(2) 2×5

(3) $6 + 2$

(4) $2 + 6$

()

2. What is the mass of Triangle A ?



- (1) 250 g
- (2) 365 g
- (3) 375 g
- (4) 635 g


()

3. 5 girls and 2 boys are at a party. Each of them gets 3 sweets. How many sweets do the children have altogether ?

- (1) 14
- (2) 18
- (3) 21
- (4) 24

()

4.  stand for 9 points.

How many points do  stand for?

(1) 6

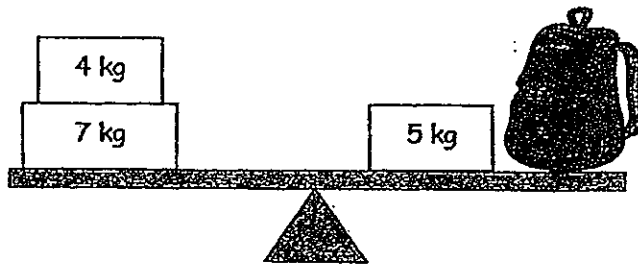
(2) 2

(3) 3

(4) 4

()

5.



The mass of the bag is _____ kg.

(1) 5

(2) 6

(3) 11

(4) 16

()

6. Share 15 marbles equally among 5 boys.
Each boy will get _____ marbles.

(1) 20

(2) 10

(3) 3

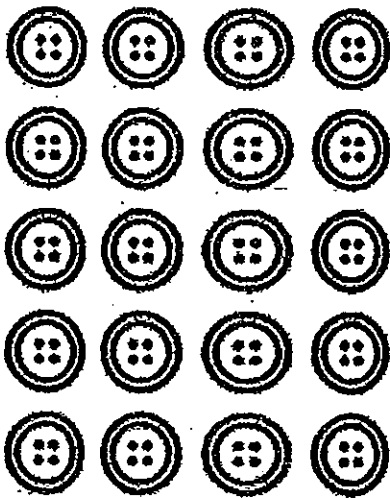
(4) 4

()

Section B (5 x 1 mark)

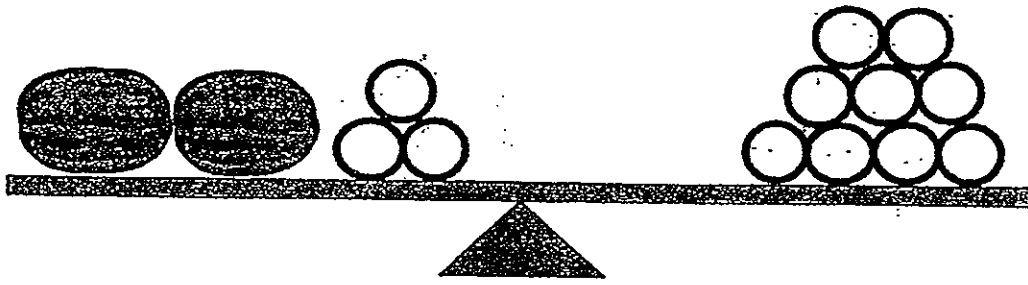
Questions 7 to 11 carry 1 mark each.

7. Samy has 20 buttons.
He sews 4 buttons on each shirt.
How many shirts can he sew ?



He sews _____ shirts.

8.

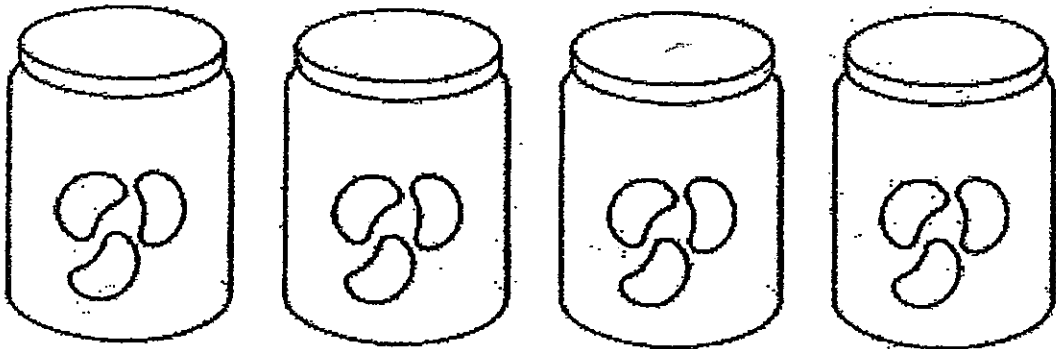


Each  stands for 2 kg.

The total mass of the watermelon is _____ kg

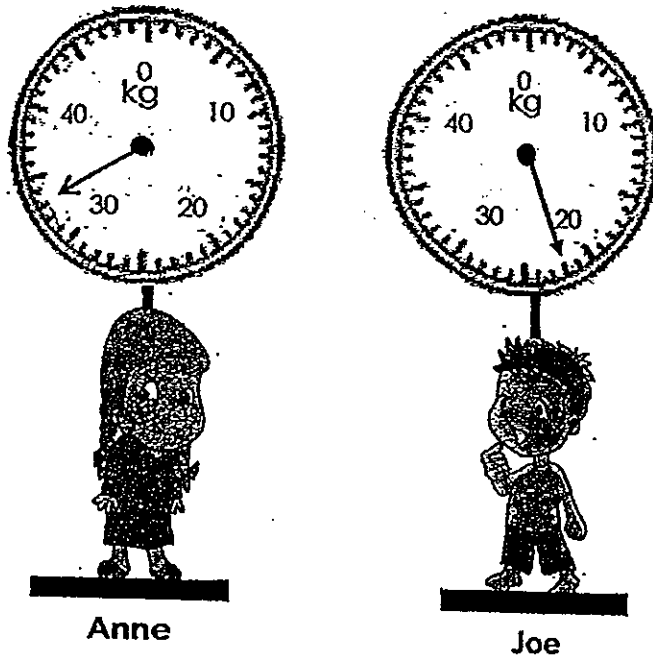
9. How many beans are there ?

Write a **multiplication** sentence for the picture below.



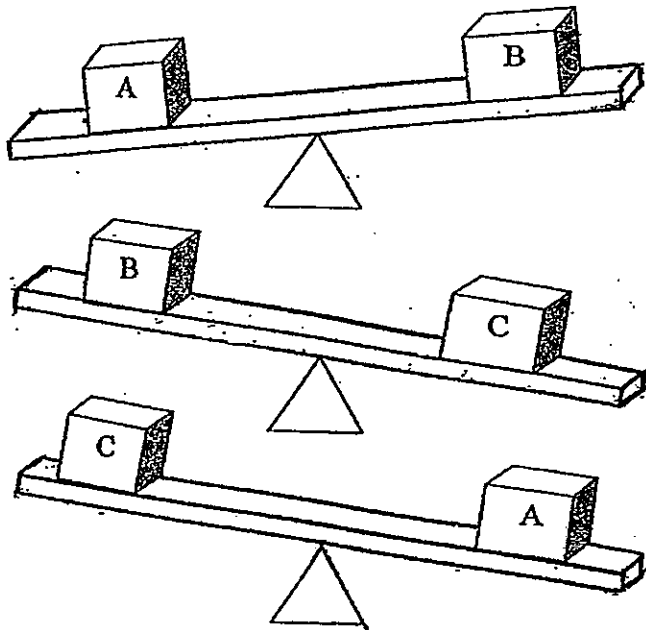
$$\square \circ \square = \square$$

10.



Joe is _____ kg lighter than Anne.

11.



Arrange the mass of Boxes A, B and C from the lightest to the heaviest.

lightest

Section C (4 marks)

Show your working and number sentences clearly.

12. John and Raju are painters.

Each day, John can paint 2 rooms and Raju can paint 3 rooms.

(a) How many rooms can John paint at the end of 5 days ?

John can paint _____ rooms.

(b) How many days does Raju need to paint 24 rooms ?

Raju needs _____ days.



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : TAO NAN SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 2 (HOLISTIC ASSESSMENT)

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

Section B

Q7) 5

Q8) 12kg

Q9) $4 \times 3 = 12$

Q10) 11kg

Q11) B, C, A

Section C

Q12

a) $5 \times 2 = 10$

b) $24 \div 3 = 8$



Anglo-Chinese School (Primary)

END-OF-YEAR EXAMINATION 2013
MATHEMATICS
PRIMARY TWO

Name: _____ () Class: Primary 2 ____

Date: 25 October 2013

Duration of paper: 1 h 30 min

Parent's/Guardian's signature

Section A: Multiple Choice Questions (18 Questions x 2 marks)

For each question, four options are given. One of them is the correct answer. Choose the correct answer and write 1, 2, 3 or 4 in the given brackets. All diagrams are not drawn to scale unless otherwise stated.

1. In the number 506, the digit 0 is in the _____ place.

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

()

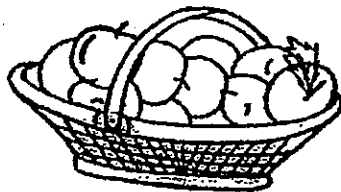
2. 20 less than 610 is _____.

- (1) 590
- (2) 608
- (3) 612
- (4) 630

()

3. The mass of a basket of apples is about 2 _____.

- (1) m
- (2) cm
- (3) g
- (4) kg



()

4. $4 \times 10 = \boxed{?}$

What is the missing number in the box?

(1) 40

(2) 14

(3) 6

(4) 4

()

5. _____ quarters make 3 wholes.

(1) 12

(2) 7

(3) 6

(4) 4

()

6. Which of the following fractions is the smallest?

(1) $\frac{1}{6}$

(2) $\frac{1}{7}$

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

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

()

7. Billy puts 2 five-dollar notes, 3 two-dollar notes and 2 ten-dollar notes in his piggy bank. How much money does he have in all?

- (1) \$7
- (2) \$16
- (3) \$26
- (4) \$36



()

8. 6 fours is the same as _____.

- (1) $6 + 4$
- (2) $6 - 4$
- (3) $6 + 4 + 6 + 4$
- (4) $4 + 4 + 4 + 4 + 4 + 4$

()

9. What fraction of the following figure is shaded?



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

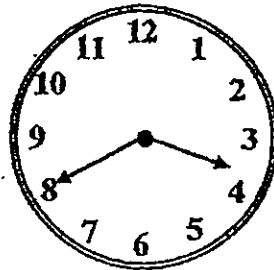
()

10. Add 259 to 698. The answer is _____.

- (1) 847
- (2) 857
- (3) 947
- (4) 957

()

11. What is the time shown on the clock?



- (1) 3:40
- (2) 4:40
- (3) 8:15
- (4) 8:20

()

12. Ali read some books in 15 days. He took 3 days to read each book. How many books did he read in all?

- (1) 45
- (2) 18
- (3) 12
- (4) 5

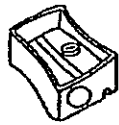


()

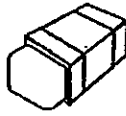
13. Charles bought 2 items from the bookshop and spent 85¢ altogether. If the cost of the items sold in the bookshop is shown below, which 2 items did he buy?



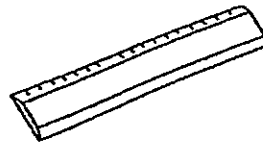
pencil
30¢



sharpener
50¢



eraser
45¢



ruler
35¢

- (1) sharpener and eraser
- (2) sharpener and ruler
- (3) eraser and pencil
- (4) eraser and ruler

()

14. Study the number pattern below.

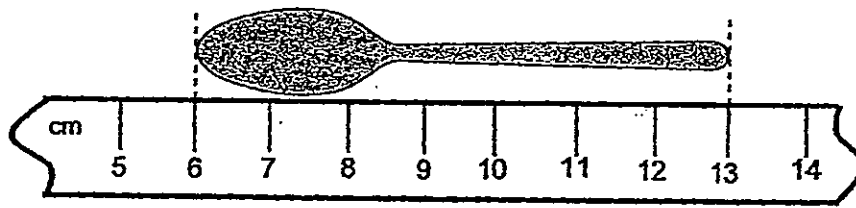
What is the missing number in the box?

17, 20, 24, 27, ?, 34, 38, 41, 45

- (1) 23
- (2) 28
- (3) 30
- (4) 31

()

15. Look at the pictures below.

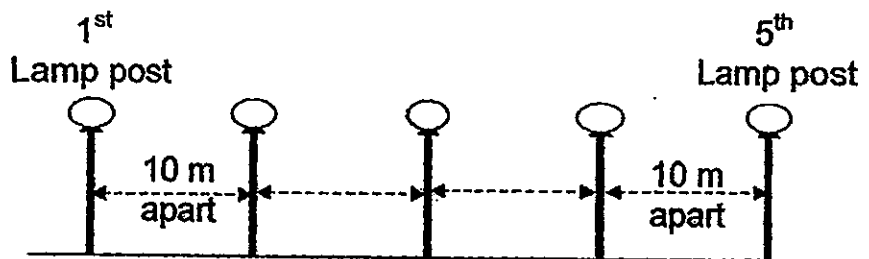


The length of the spoon is _____ cm.

- (1) 6
- (2) 7
- (3) 8
- (4) 13

()

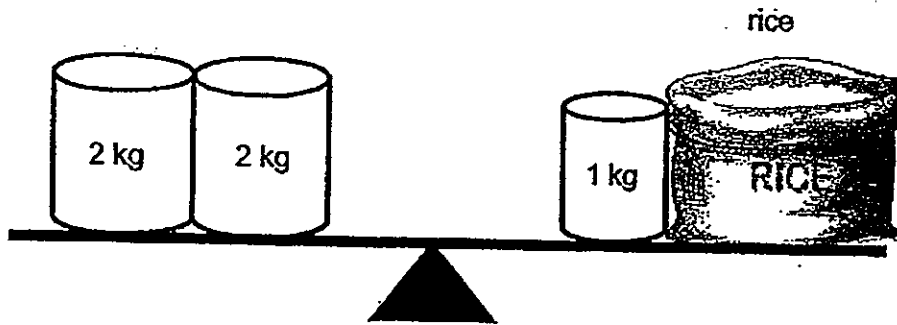
16. There are 5 lamp posts along a road. The distance between every 2 lamp posts is 10 m. If all the lamp posts are placed at equal distance, how far is the 3rd lamp post from the 5th lamp post?



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

()

17. Look at the pictures below.

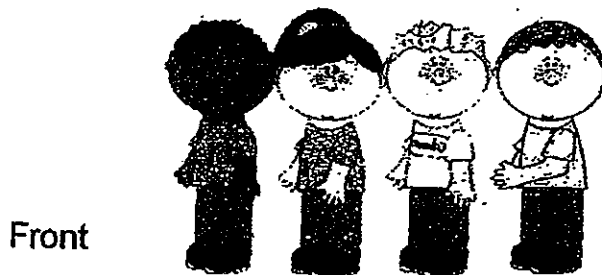


The mass of the sack of rice is _____ kg.

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

()

18. Dan is last in the queue. Caili is between Adam and Ben.
Ben is between Caili and Dan.
Who is first in the queue?



- (1) Adam
- (2) Ben
- (3) Caili
- (4) Dan

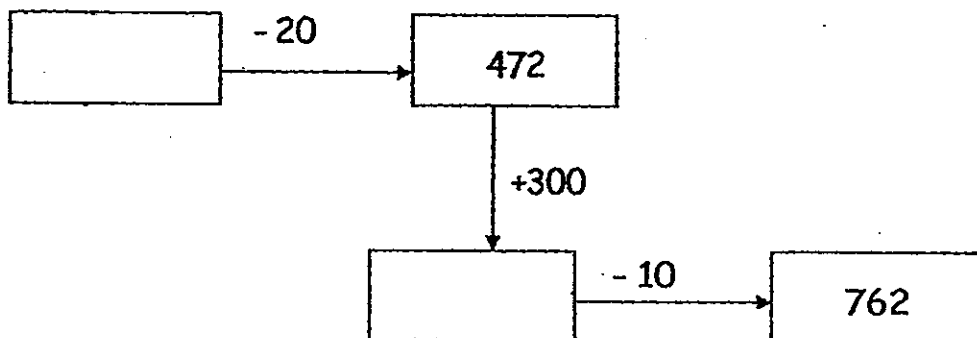
()

Section B: Short Answers (17 Questions x 2 marks)

Questions 19 to 35 carry 2 marks each. Write your answers in the spaces provided. Give your answers in the units stated.

All diagrams are not drawn to scale unless otherwise stated.

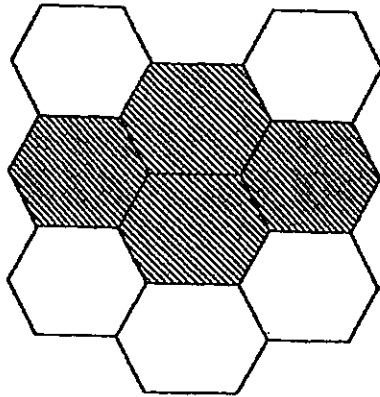
19. Fill in the boxes with the missing number.



20. Mother left home to go to the market at 12.30 p.m.
She came back 30 minutes later.
What time did she come home?

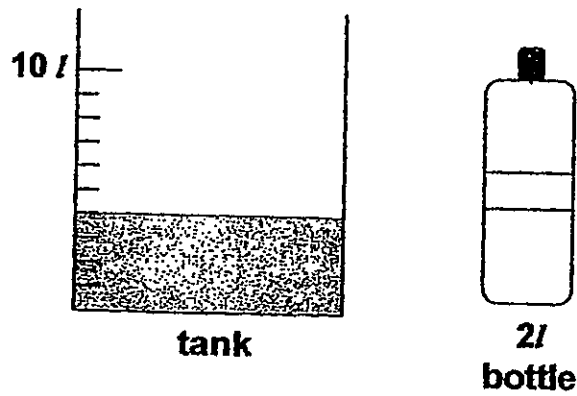
Answer: _____ p.m.

21. What fraction of the figure needs to be shaded to make 1 whole?



Answer: _____

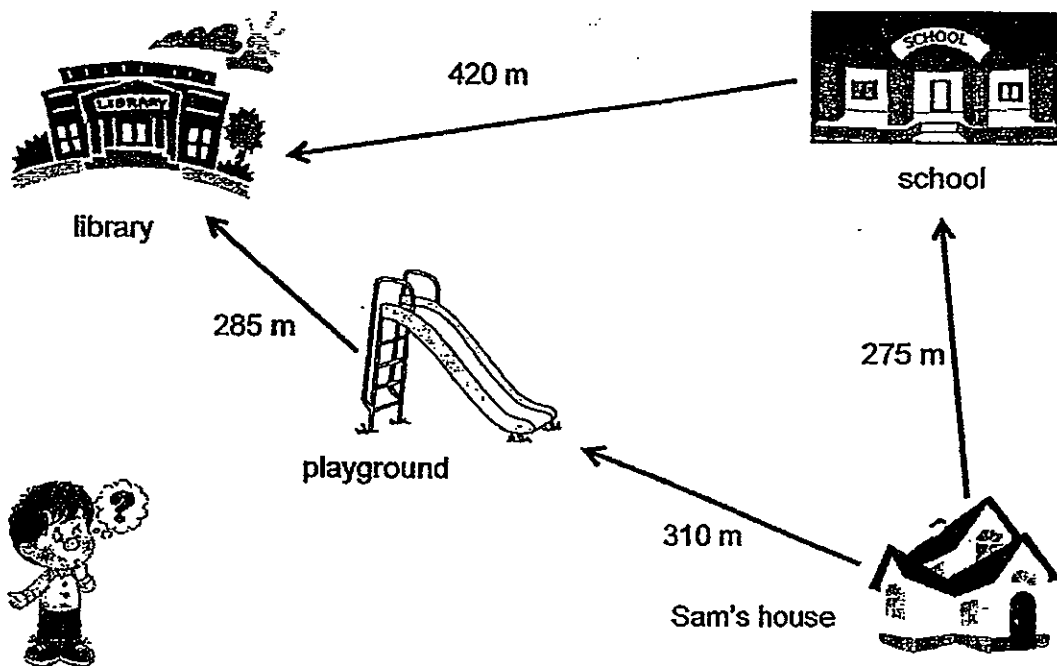
22. Andy wants to fill up a 10-litre tank using some 2-litre bottles. There is already some water in the tank.



How many 2-litre bottles are needed to fill up the tank to 10 l ?

Answer: _____

23. Study the pictures below.



Sam wants to go to library.

What is the shortest distance from Sam's house to the library?

Answer: _____ m

24. Arrange these numbers in order. Begin with the greatest number.

794

479

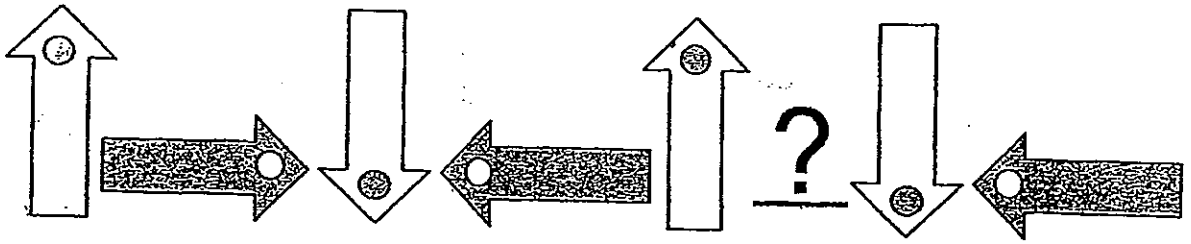
947

497

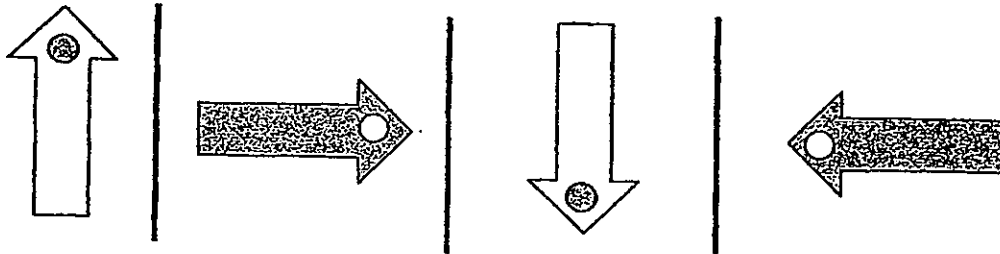
_____ , _____ , _____ , _____

(greatest)

25. Study the patterns below.



Which of the following is the missing shape? Circle it.



26. I am a 3 digit number.

The digit in the tens place is twice the digit in the hundreds place.

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

If the digit in the ones place is 7, what number am I?

Answer: _____

27. Mike wants to buy some muffins from a bakery.
He has \$6.



2 for \$3

If 2 muffins cost \$3, what is the maximum number of muffins he can buy?

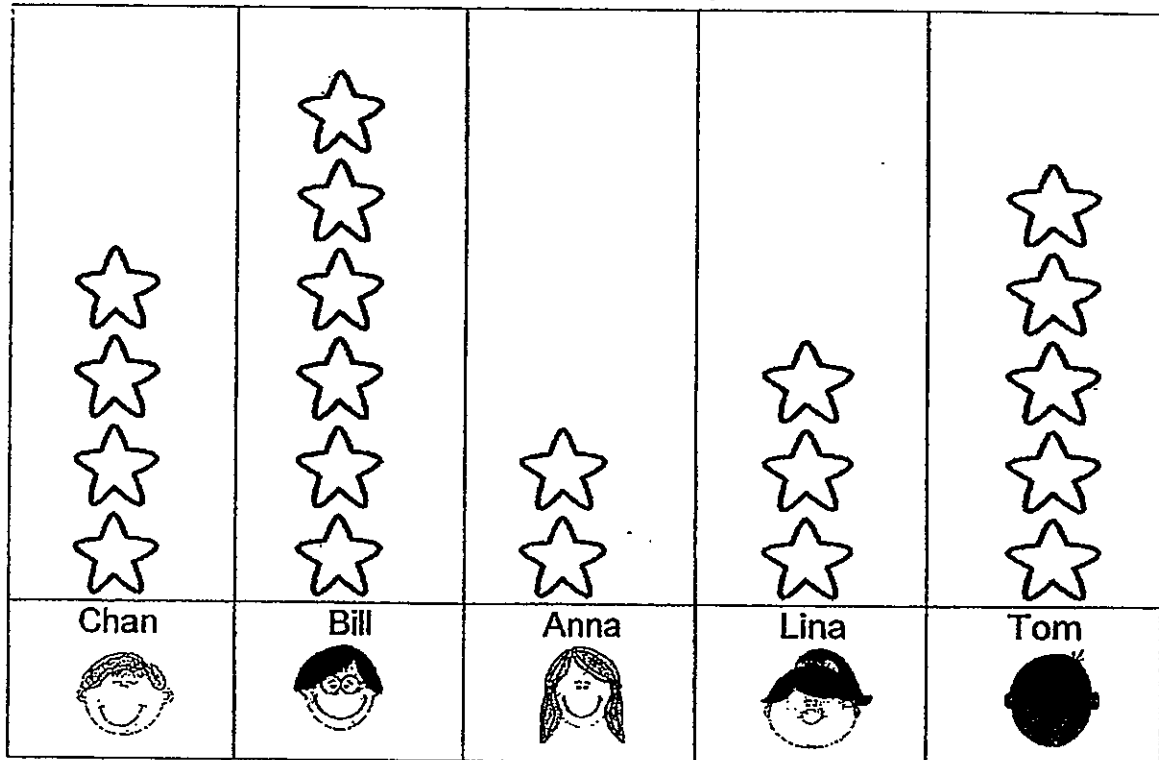
Answer: _____


28. Baker Tay baked 620 cookies on Saturday.
He baked 215 more cookies on Saturday than on Sunday.
How many cookies did he bake on Sunday?

Answer: _____

The graph below shows the number of stars each pupil has.
Study the graph carefully and answer questions 29, 30 and 31.

Number of Stars



Each  stands for 3 stars

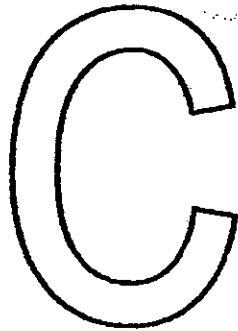
29. Bill collected _____ stars.

30. Anna collected _____ fewer stars than Chan.

31. Tom must give Lina _____ stars so that they have the same number of stars.

32. Look at the letter below.

How many straight lines are there in the letter?



Answer: _____ straight lines

33. $536 - \boxed{?} \text{ tens} = 436$

What is the missing number in the box?

Answer: _____

34. A birthday cake was cut into 12 equal pieces. Suzie ate 2 pieces and Ben ate 3 pieces of the cake. What fraction of the cake was left?

Answer: _____

35. Mrs Tan told Judy to colour a picture using only 2 colours. Judy had a box of crayons with the following colours – red, blue and yellow. What is the maximum number of ways that Judy can use her crayons to colour her picture?



red



blue



yellow

Answer: _____

Section C: Problem Sums (30 marks)

For questions 36 to 44, show your working and statements clearly in the space provided for each question. The number of marks available is shown in brackets [] at the end of each question or part-question.

36. Fauzan had 340 Lego bricks.
His father bought him another 125 bricks.

- (a) How many Lego bricks did Fauzan have altogether? [1 mark]
(b) Of all his Lego bricks, 213 were blue and the rest were red.
How many red Lego bricks did he have? [2 marks]

(a)

He had _____ Lego bricks altogether.

(b)

He had _____ red Lego bricks.

Working

37. Mike has 63 ice-cream sticks. He has 12 ice-cream sticks fewer than Alex. How many ice-cream sticks do they have altogether? [3 marks]

Working

They have _____ ice-cream sticks altogether.

38. Mrs Ho bought 8 boxes of cookies. Each box had 3 cookies in it. She repacked the cookies equally into 4 boxes. How many cookies were there in each box? [3 marks]

Working

There were _____ cookies in each box.

39. Alice is 10 kg heavier than Beth. Beth is 7 kg lighter than Claire. Claire is 35 kg. How heavy is Alice? [3 marks]

Working

Alice is _____ kg.

40. Colin had \$60 at first. He bought a book for \$15. He also bought a bag. He had \$25 left after paying for the book and the bag. How much did the bag cost? [3 marks]

Working

The bag cost \$ _____.

41. Bill went to the bookshop to buy 3 items. He spent a total of \$1 as shown on the torn receipt below.

(a) How much more did the sharpener cost than the pencil? [2 marks]

(b) How much did he pay for the eraser? [1 mark]

Atlantic Bookshop	
<u>Items</u>	<u>Price</u>
1 sharpener	45¢
1 pencil	25¢
1 eraser	
<u>Total: \$1</u>	

Working

(a)

The sharpener cost _____ ¢ more than the pencil.

(b)

He paid _____ ¢ for the eraser.

42. There were 954 people at a concert. 479 of them were adults and the rest were children. Of the children, 210 were girls and the rest were boys.

(a) How many children were there? [2 marks]

(b) How many boys were there? [2 marks]

(a)

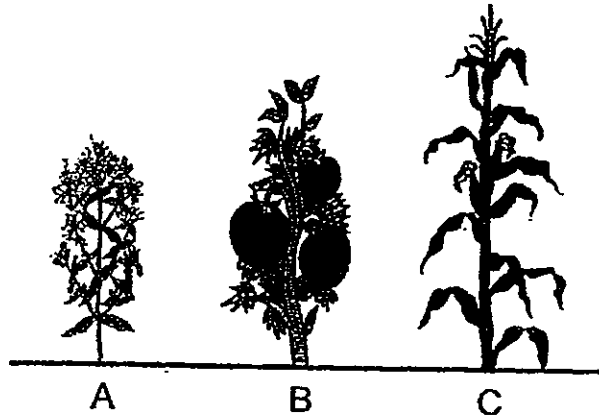
There were _____ children.

(b)

There were _____ boys.

Working

43. Plant A is 20 cm shorter than Plant C.
Plant B is 10 cm taller than Plant A.
Plant C is 60 cm tall.
What is the total height of all 3 plants? [4 marks]



Working

The total height of all 3 plants is _____ cm.

44. The picture below shows the number of dots formed around the stars in each figure.



Figure 1

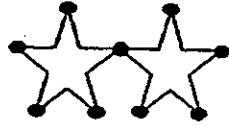


Figure 2

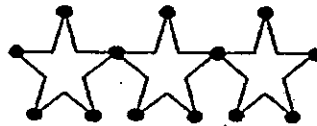


Figure 3

?

Figure 4

- a) Complete the table below. [2 marks]

Number of stars	1	2	3	4	5
Number of dots	5	9	13		

- b) If I want 7 stars, how many dots would I need?
[2 marks]
(Hint: Make a table)

I would need _____ dots.

End-of-Paper



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : ANGLO-CHINESE SCHOOL (PRIMARY)

SUBJECT : PRIMARY 2 MATHEMATICS

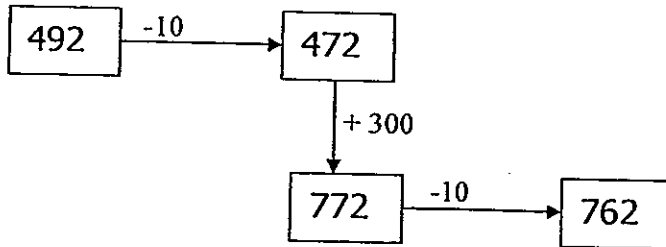
TERM : SA2

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

Q18
1

Section B

Q19)



Q20) 1:00pm

Q21) 5/9

Q22) 3

Q23) 595m

Q24) 947, 794, 497, 479

Q25)



Q26) 247

Q27) 4

Q28) 405

Q29) 18

Q30) 6

- Q31) 3
 Q32) 2
 Q33) 10
 Q34) 7/12
 Q35) 3

Section C

- Q36) a) $340 + 125 = 465$
 b) $465 - 213 = 252$

- Q37) $63 + 72 = 75$
 $75 + 63 = 138$

- Q38) $8 \times 3 = 24$
 $24 \div 4 = 6$

- Q39) $35 - 7 = 28$
 $28 + 10 = 38\text{kg}$

- Q40) $\$15 + \$25 = \$40$
 $\$60 - \$40 = \$20$

- Q41) a) $45\text{¢} - 25\text{¢} = 20\text{¢}$
 b) $\$1 - 45\text{¢} - 25\text{¢} = 30\text{¢}$

- Q42) a) $954 - 479 = 475$
 b) $475 - 210 = 265$

- Q43) A $\rightarrow 60 - 20 = 40\text{cm}$
 B $\rightarrow 40 + 10 = 50\text{cm}$
 $60 + 40 + 50 = 150\text{cm}$

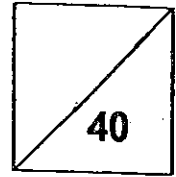
- Q44) a)

Number of stars	1	2	3	4	5
Number of Dots	5	9	13	17	21

- b)

Number of stars	1	2	3	4	5	6	7
Number of Dots	5	9	13	17	21	25	29

**Ai Tong School
Primary 2 Mathematics
Term 3 (2013)
Mini Test**



Name: _____ ()

Date: _____

Class: Pr. 2 ()

Parent's Signature: _____

Fill in each blank with the correct answer.
Question 1 to 14 – 2 marks each

1. Nine hundred and twenty-five cents can be written as

_____ ¢ or \$ _____

2. Arrange the following amounts of money in order, beginning with the **greatest** amount.

600¢

\$6.30

\$6.25

_____ , _____ , _____
greatest

3. Fill in the blanks with the words "smaller" or "greater"

a) $\frac{1}{3}$ is _____ than $\frac{2}{3}$.

b) $\frac{4}{6}$ is _____ than $\frac{2}{6}$.



**AITONG SCHOOL
2013**

**END OF YEAR ASSESSMENT
PRIMARY 2
MATHEMATICS PAPER**

DURATION : 1h 30 min

DATE : 23rd October 2013

INSTRUCTIONS

**Do not open the booklet until you are told to do so.
Follow all instructions.
Answer all questions.**

Name : _____ ()

Class : Primary _____

Parent's Signature : _____

Date : _____

Section A	40
Section B	40
Section C	20
Total	100

Section A (20 x 2 marks)

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

1. 9 hundreds + 9 ones is the same as _____.

- (1) 99
- (2) 990
- (3) 909
- (4) 9009

()

2. Complete the number pattern.

370, 350, 330, _____, 290

- (1) 270
- (2) 290
- (3) 300
- (4) 310

()

3. What number must be added to 125 to make 800?

- (1) 675
- (2) 685
- (3) 725
- (4) 925

()

4. Which of the following is not the same as 2×4 .

- (1) $4 + 4$
- (2) $16 \div 2$
- (3) $2 + 2 + 2 + 2$
- (4) $4 + 4 + 4 + 4$

()

5. $\text{C} + \text{C} + \text{C} = 18$

$\text{C} = \underline{\hspace{2cm}}$

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

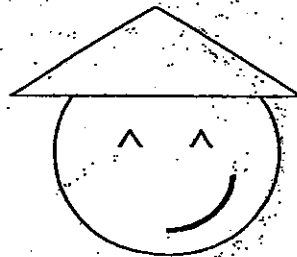
(-)

6. A bus has 4 wheels. How many wheels do 9 buses have altogether?

- (1) 13
- (2) 28
- (3) 32
- (4) 36

()

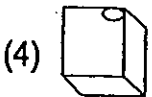
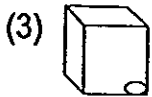
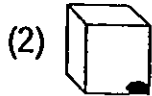
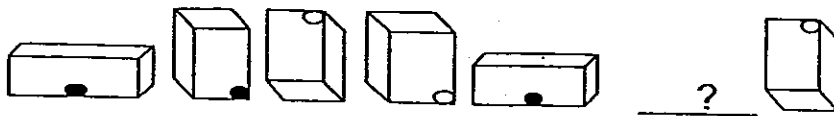
7. Look at the diagram below. How many more straight lines are there than curves?



- (1) 1
- (2) 2
- (3) 5
- (4) 7

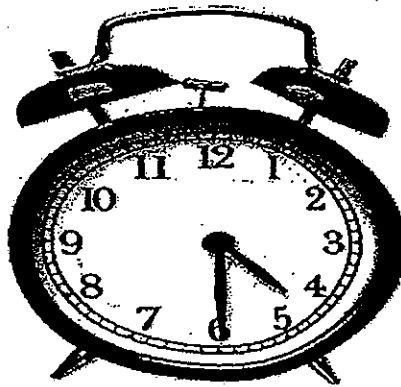
()

8. What is the missing pattern?



()

9. The alarm clock shows the time now. It is 30 minutes slow. What is the actual time?



- (1) 3.30 p.m.
- (2) 4.00 p.m.
- (3) 4.30 p.m.
- (4) 5.00 p.m.

()

10. Sharon left her house one hour after she woke up in the morning. Sharon left her house at 8 o'clock, what time did she wake up?

- (1) 7 a.m.
- (2) 7 p.m.
- (3) 8 a.m.
- (4) 8 p.m.

()

11. $\frac{2}{11}$ and 1 make a whole. What is the missing fraction in the box?

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

()

12. Which of the following fraction is the smallest?

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

()

13. The pupils in a class were asked about the sports they enjoy.
 $\frac{2}{7}$ of the pupils like to play badminton, $\frac{1}{7}$ of the pupils like to play volleyball and the rest like to swim. What fraction of the pupils in class likes to swim?

(1) $\frac{1}{7}$

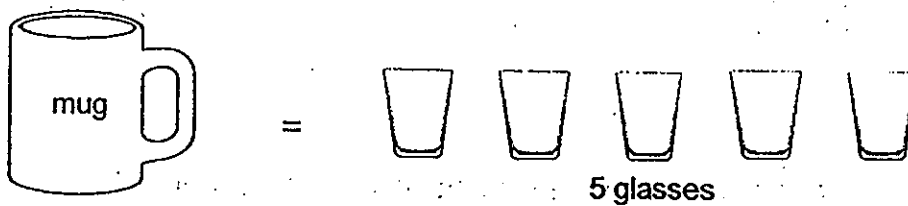
(2) $\frac{2}{7}$

(3) $\frac{3}{7}$

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

()

14. 1 mug can fill up 5 glasses.



Sandy has 3 mugs. How many more mugs does she need to get to fill up 30 glasses?

(1) 10

(2) 6

(3) 3

(4) 5

()

15. $104\text{¢} = \$$ _____

- (1) 104
- (2) 1.40
- (3) 1.04
- (4) 1.00

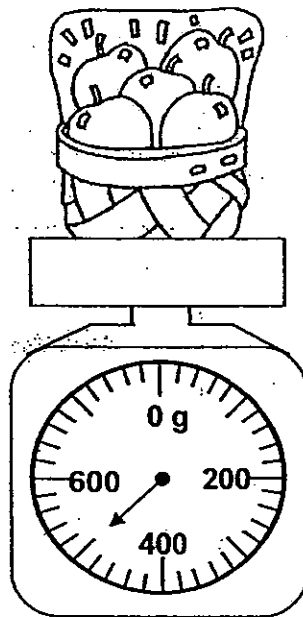
()

16. Wei Jie had 90¢ . He spent 55¢ on a drink. How much had he left?

- (1) 25¢
- (2) 35¢
- (3) 45¢
- (4) 55¢

()

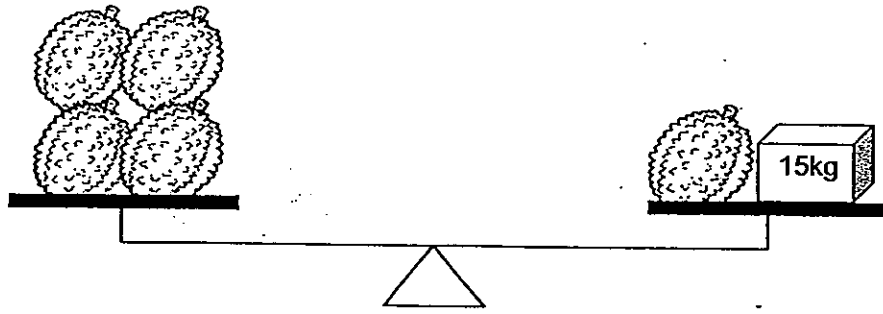
17. The weighing scale shows the mass of a basket of apples.
If the mass of the basket is 200 g , what is the mass of the apples?



- (1) 100 g
- (2) 200 g
- (3) 300 g
- (4) 700 g

()

18.

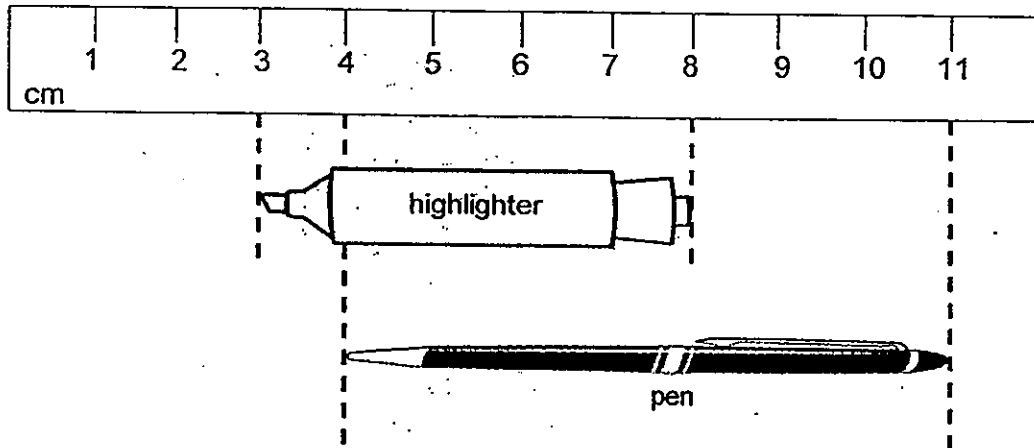


Each durian has the same mass. What is the mass of one durian?

- (1) 15 kg
- (2) 12 kg
- (3) 3 kg
- (4) 5 kg

()

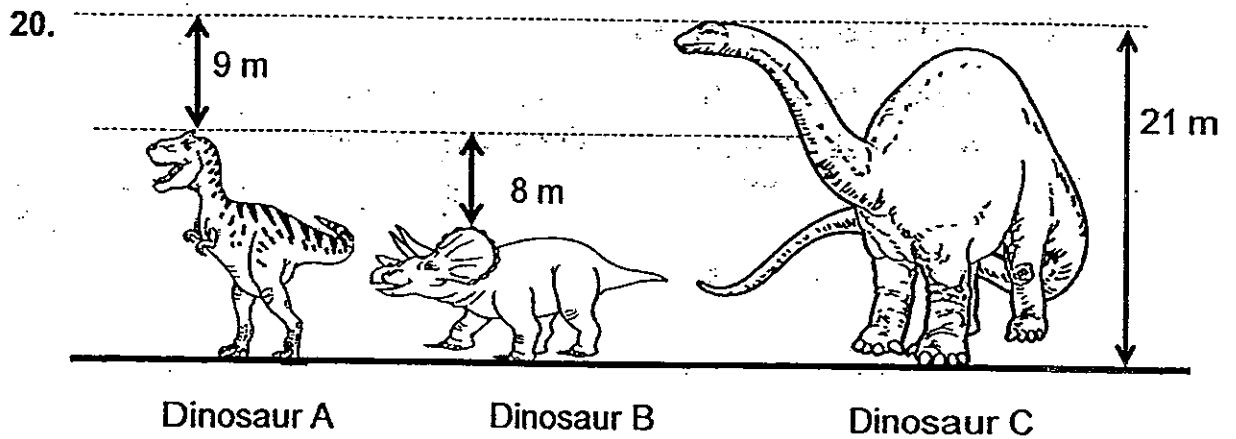
19.



What is the total length of the highlighter and pen?

- (1) 11 cm
- (2) 12 cm
- (3) 17 cm
- (4) 19 cm

()



Which one of the following statements is correct?

- (1) Dinosaur A is 12 m tall.
- (2) Dinosaur B is 8 m tall.
- (3) Dinosaur C is 9 m taller than Dinosaur B.
- (4) Dinosaur A is 17 m shorter than Dinosaur C.

()

Section B (20 x 2 marks)

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

21. Write 714 in words.

Ans: _____

22. What is the smallest 3-digit number that can be formed using all the digits below?

9

 ,

4

 ,

6

Ans: _____

23.

$$\begin{array}{r} 9 \quad \boxed{?} \quad 3 \\ - 4 \quad 2 \quad 8 \\ \hline 4 \quad 7 \quad 5 \end{array}$$

What is the missing digit in the box?

Ans: _____

24. There are 675 boys at a fun fair. If there are 135 fewer boys than girls, how many girls are there?

Ans: _____

25. A fish tank can hold 250 l of water. It has 126 l of water in it now. How many more litres of water are needed to fill the fish tank completely?

Ans: _____ l

26. Arrange the following fraction in order, beginning with the smallest.

$$\boxed{\frac{2}{5}} \quad \boxed{\frac{3}{5}} \quad \boxed{\frac{1}{5}} \quad \boxed{\frac{4}{5}}$$

Ans: _____
smallest

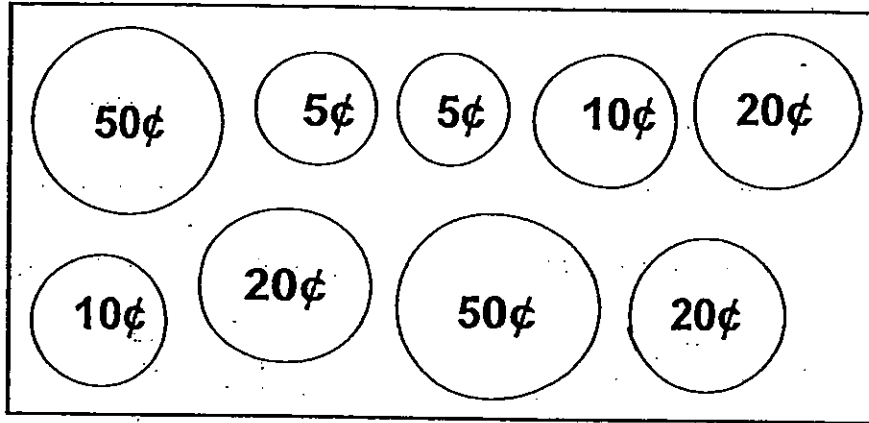
27. $\frac{7}{12} + \frac{3}{12} = \boxed{}$

Ans: _____

28. Mother cut a mooncake into 8 equal pieces. Sam ate 1 piece of the mooncake. His sister ate 2 pieces. What fraction of the mooncake was left?

Ans: _____

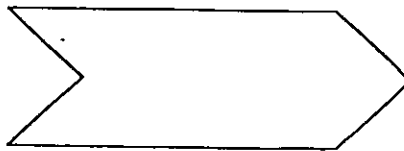
29. John wants to buy a bottle of green tea from a vending machine. It costs \$1.50. The vending machine only accepts fifty-cent coins, twenty cent coins and ten-cent coins. Colour or shade the correct number of coins that John should use to slot into the vending machine.



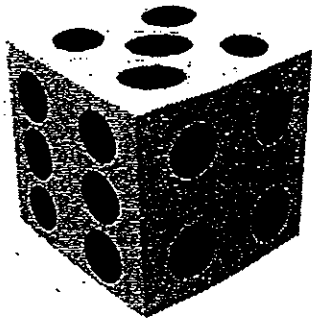
-
30. Mrs Lim went to the supermarket to buy some food that cost \$136. How much change did she get back if she gave the cashier \$200?

Ans: \$ _____

-
31. Draw 2 straight lines in the figure below to get 1 rectangle and 3 triangles.

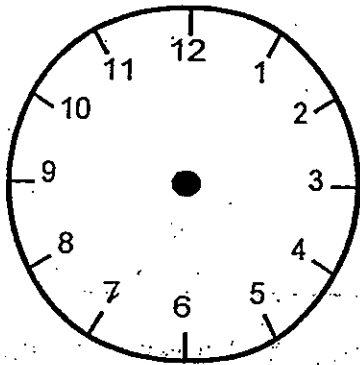


32. How many flat surfaces does this 3-D object have?

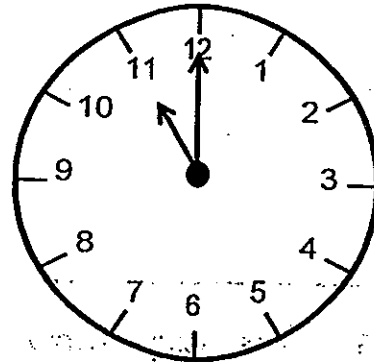


Ans: _____

33. Fill in the box with the correct time.
Then draw the minute and hour hands on the clock.



is 30 min before



34. There are 4 sweets in a box.
How many sweets are there altogether in 6 boxes?

Ans: _____

35. Study the number pattern below and find the missing number.

3	2	6
---	---	---

4	?	32
---	---	----

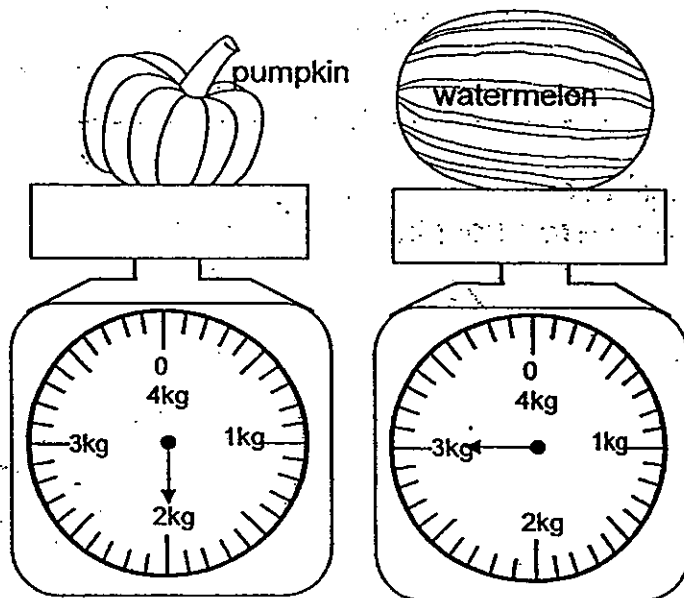
5	7	35
---	---	----

Ans: _____

36. Amirah has a mass of 40 kg. She is 12 kg heavier than Jane.
What is Jane's mass?

Ans: _____ kg

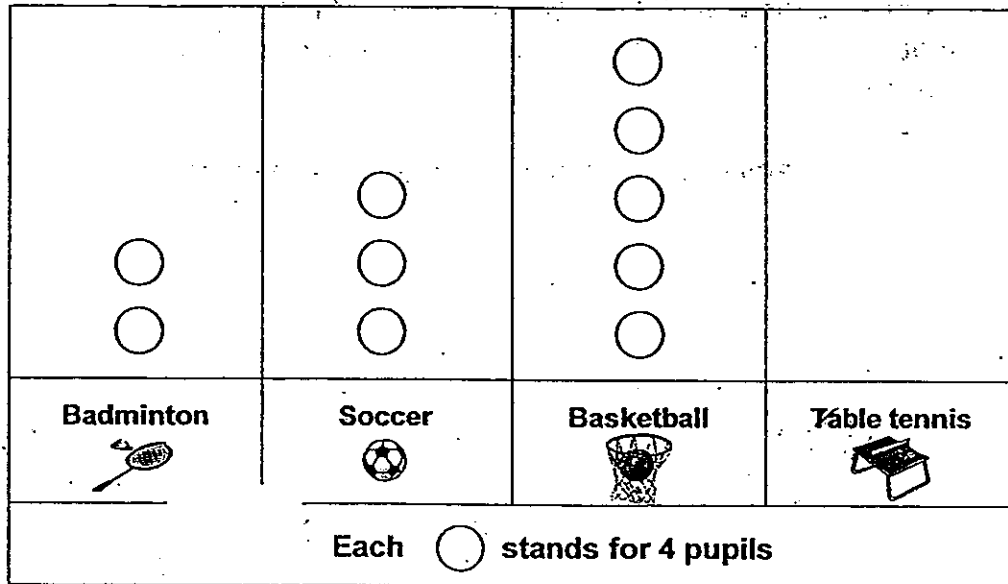
37. The picture shows the mass of a pumpkin and a watermelon.
(a) Which fruit is heavier?
(b) How much heavier?



Ans: (a) _____
(b) _____ kg

The picture graph below shows the different types of sports Primary 2Y plays during PE lesson. Study the picture graph below carefully and answer questions 38, 39 and 40.

Types of Sports



38. There are 4 more pupils playing basketball than table tennis.

Complete by drawing ○ in the picture graph to show the number of pupils who are playing table tennis.

39. If there are 8 girls playing soccer, how many boys are playing soccer?

Ans: _____

40. How many pupils should move from basketball to badminton so that there are only 6 pupils left playing basketball?

Ans: _____

Section C (5 x 4 marks)

Read each word problem carefully.

Show your workings in the space given.

41. Baker Yummy baked 450 cookies in the morning.
She baked 198 more cookies in the morning than in the afternoon.

(a) How many cookies did she bake in the afternoon?

She baked _____ cookies in the afternoon.

(b) How many cookies did she bake altogether?

She baked _____ cookies altogether.

Working

42. At a fruit stall, pears were sold at 5 for \$3.
Mrs Brown bought some pears. She paid \$12.
How many pears did she buy?

Working

She bought _____ pears.

43. Siva has 58 red jelly beans and 32 green jelly beans.
He mixes them up and packs the jelly beans equally
into 10 bags.
How many jelly beans are there in each bag?

Working

There are _____ jelly beans in each bag.

44. The mass of a sack of rice is 97 kg heavier than a bag of sugar. The total mass of a sack of rice and a bag of sugar is 117 kg.
What is the mass of one bag of sugar?

Working

The mass of one bag of sugar is _____ kg.

45. Avery is 182 cm tall. Bryan is 24 cm shorter than Avery.
Candy is 19 cm taller than Bryan.
What is Candy's height?

Working

Candy's height is _____ cm.

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

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : AI TONG SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

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

Q18	Q19	Q20
4	2	1

Section B

Q21) Seven thousand and fourteen

Q22) 469

Q23) 0

Q24) 810

Q25) 124L

Q26) $\frac{1}{5}$, $\frac{2}{5}$, $\frac{3}{5}$, $\frac{4}{5}$

Q27) $\frac{10}{12}$

Q28) $\frac{5}{8}$

Q29) 2 – 50¢, 2 – 20¢, 1 – 10¢

Q30) \$64

Q31)



Q32) 6

Q33) 10:30

Q34) 24

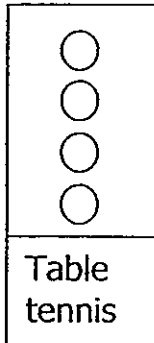
Q35) 8

Q36) 28kg

Q37) a) Watermelon

b) 1

Q38)



Q39) 4

Q40) 14

Section C

Q41) a) $450 - 198 = 252$

b) $252 + 450 = 702$

Q42) $\$12 \div \$3 = \$4$

$5 \times \$4 = 20$

Q43) $58 + 32 = 90$

$90 \div 10 = 9$

Q44) $117 - 97 = 20\text{kg}$

$20 \text{ kg} \div 2 = 10\text{kg}$

Q45) $182 - 24 = 158$

$158 + 19 = 177\text{cm}$

Name : _____ ()

Class : Primary 2 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)



Primary 2

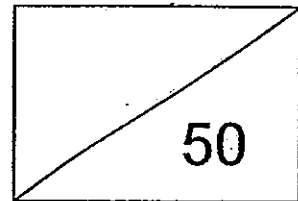
2013 Semestral Assessment Two

Mathematics

28th October 2013

Parent's Signature

Marks:



Duration of Paper: 1 h 15 min

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

This paper consists of 13 printed pages including the cover page.

SECTION A: (12 x 2 marks)

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

1. 4×10 has the same value as _____.

1) $4 + 10$

2) $4 + 10 + 10 + 10 + 6$

3) $10 + 10 + 10 + 10 + 10$

4) $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4$

()

2. $22 \text{ ones} + 8 \text{ ones} =$ _____ tens

1) 2

2) 3

3) 14

4) 30

()



3. Which one of the following is the same as 268?

1) $200 + 60 + 80$

2) $200 + 50 + 18$

3) $210 + 60 + 8$

4) $210 + 50 + 18$

()

4. What fraction of the figure is shaded?



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

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

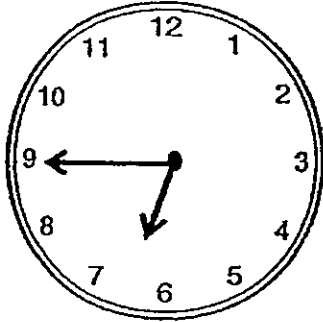
3) $\frac{2}{4}$

4) $\frac{2}{5}$

()



5. What is the time shown on the clock below?



- 1) 6.45
- 2) 6.09
- 3) 7.09
- 4) 7.45

()

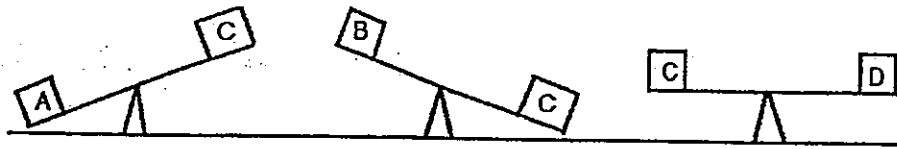
6. Carol has 3 packets of sweets. There are 9 sweets in each packet. How many sweets does she have altogether?

- 1) 6
- 2) 12
- 3) 24
- 4) 27

()



7. Study the diagram below carefully.



Which box is the lightest?

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

()

8. The capacity of a tank is 24ℓ . The capacity of a pail is 4ℓ . How many pails of water are needed to fill the tank completely?

- 1) 28
- 2) 20
- 3) 8
- 4) 6

()



9. _____ 20-cent coins will make \$3.

1) 5

2) 15

3) 23

4) 60

()

10. Lindsay shared a bar of chocolate with her brother.

She ate $\frac{2}{9}$ of the bar of chocolate. Her brother ate

$\frac{4}{9}$ of the bar of chocolate. What fraction of the bar of chocolate was eaten altogether?

1) $\frac{2}{9}$

2) $\frac{2}{18}$

3) $\frac{6}{9}$

4) $\frac{6}{18}$

()

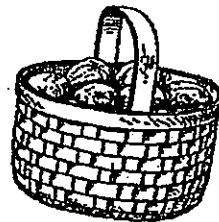


11. On Monday, Aini started reading from page 10 of her book. By the end of Wednesday, she was at the end of page 21. If she reads the same number of pages every day, how many pages does she read in a day?

- 1) 3
- 2) 4
- 3) 6
- 4) 11

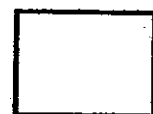
(. . .)

12. The mass of the empty basket is 215 g. When the basket is filled with oranges, its mass is 780 g. What is the mass of the oranges?



- 1) 565 g
- 2) 575 g
- 3) 665 g
- 4) 995 g

(. . .)

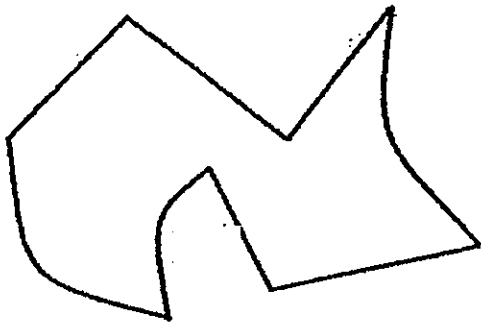


SECTION B: (7 x 2 marks)

Read the questions carefully and write the correct answer in the space provided. Show all workings and number statements clearly.

Do not write in this space.

13. The figure below is formed using straight lines and curves.



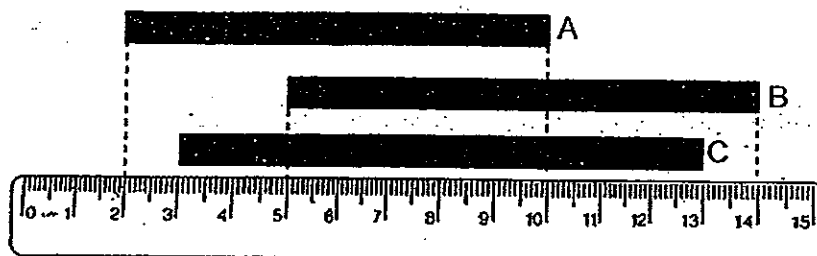
There are _____ straight lines and _____ curves.

14. Mrs Tan wanted to give 4 sweets to each of her 8 pupils, but she was short of 5 sweets. How many sweets did she have?

Ans : _____



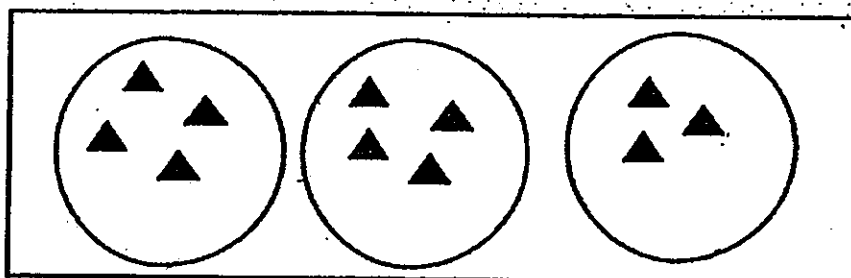
15. The figure below shows 3 sticks, A, B and C.
What is the length of the longest stick?



Do not write in this space.

Ans : _____ cm

16. Complete the diagram below to show 3×5 .



17. The digit in the 3 boxes is the same.
What is the missing digit in each box ?

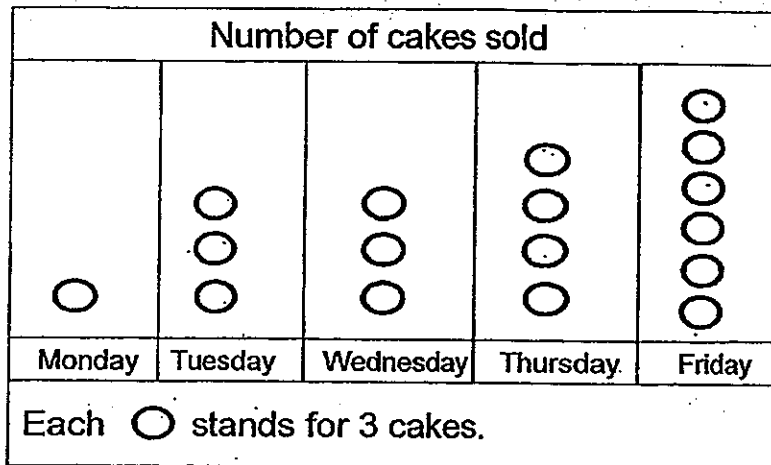
$$\begin{array}{r}
 5 \quad 2 \quad 8 \\
 - 2 \quad \square \quad \square \\
 \hline
 2 \quad \square \quad 2
 \end{array}$$

Ans : _____



The picture graph below shows the number of cakes Uncle Ang sold in his bakery.
Use the picture graph to answer questions 18 and 19.

Do not write in this space.



18. How many cakes were sold altogether from Monday to Thursday?

Ans : _____

19. Uncle Ang baked 40 cakes on Friday. How many cakes did he have left on that day?

Ans : _____



SECTION C: (3 x 4 marks)

Solve the following problems. Show all mathematical statements and workings clearly.

Do not
write in
this
space.

20. Mrs Ali had \$524. She received \$130 from Mr Ali.
Then Mrs Ali gave \$192 to her sons.
How much money did Mrs Ali have in the end?

Mrs Ali had _____ in the end.



21. Liana had some stalks of red and white roses. She puts the flowers equally in 5 vases. In each vase, there were 3 red roses and 2 white roses.

Do not
write in
this
space.

a) How many stalks of flowers did Liana have in all?

Liana had _____ stalks of flowers in all.

b) Liana sold each vase of flowers for \$10. How much money did she receive for selling all the vases?

She received _____ for selling all the vases.



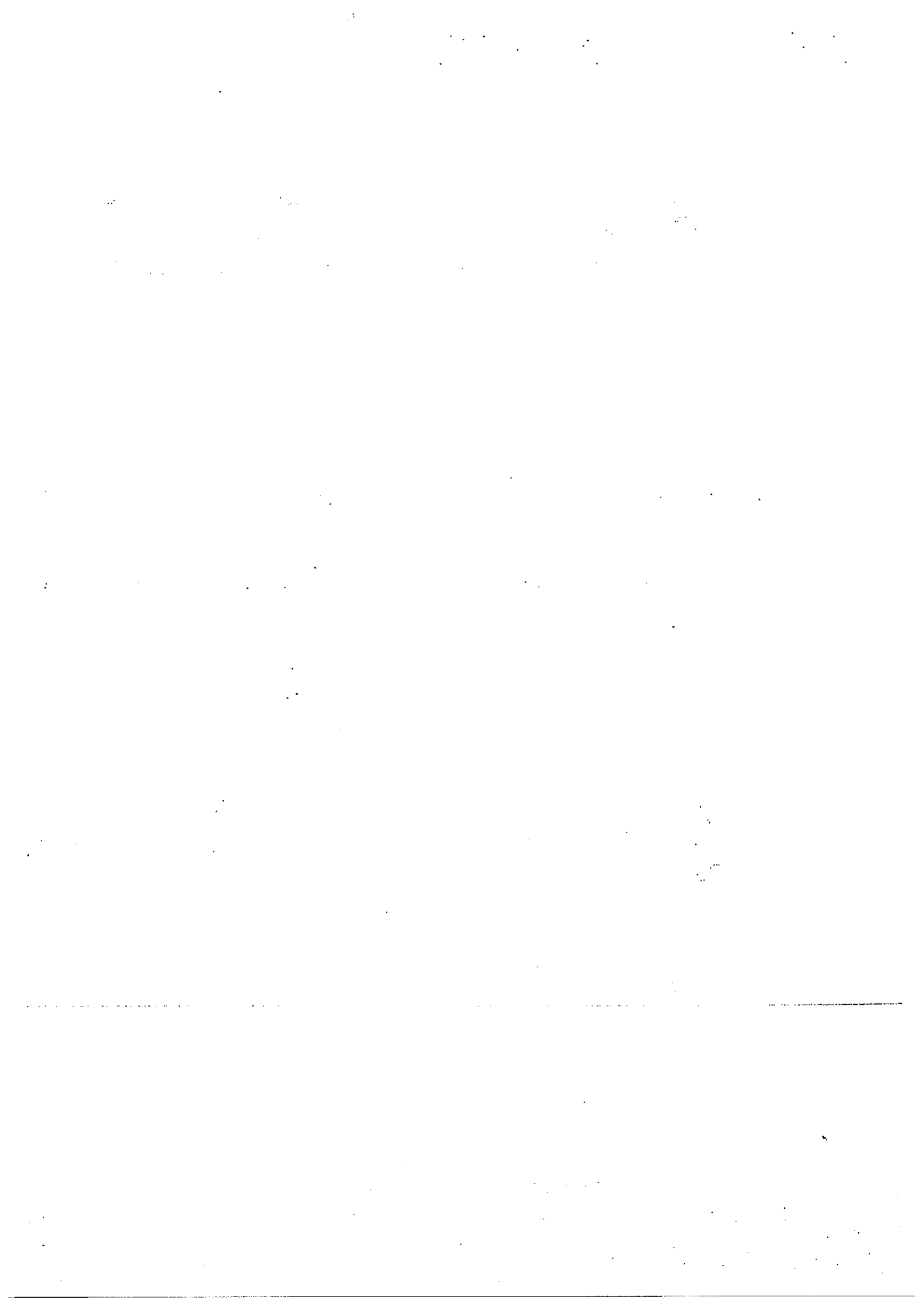
22. Mrs Lim had a piece of ribbon that was 127 cm long. She used 37 cm to tie a present. Then she used the remaining ribbon to make bows. She used 10 cm of ribbon to make each bow. How many bows did she make altogether?

Do not
write in
this
space.

She made _____ bows altogether.

END OF PAPER





ANSWER SHEET

EXAM PAPER 2013

SCHOOL : CHIJ ST NICHOLAS GIRLS' SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
2	2	2	1	1	4	2	4	2	3	2	1

Section B

Q13) 15 straight lines and 3 curves

Q14) 27

Q15) 10cm

Q16)



Q17) 6

Q18) 33

Q19) 22

Section C

Q20) $524 + 130 = 654$

$654 - 192 = 462$

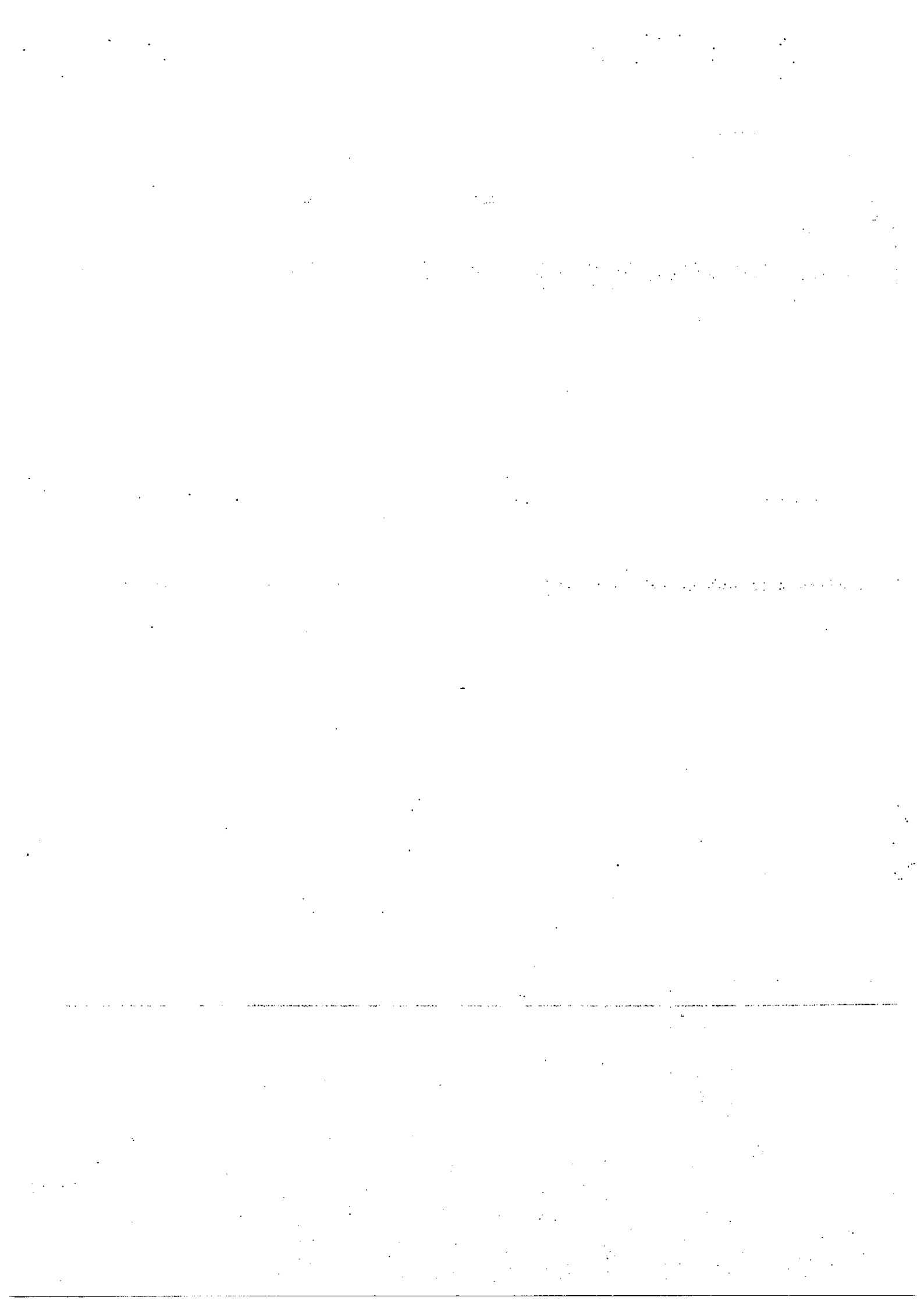
Q21) a) $3 + 2 = 5$

$5 \times 5 = 25$

b) $5 \times \$10 = \50

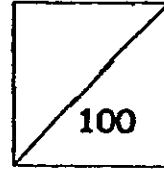
Q22) $127 - 37 = 90$

$90 \div 10 = 9$





HENRY PARK PRIMARY SCHOOL
2013 SEMESTRAL EXAMINATION 2
MATHEMATICS
PRIMARY 2



Name: _____

Parent's Signature _____

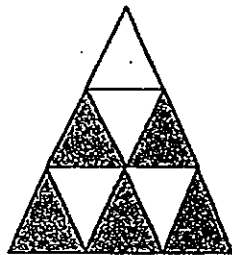
Class: Pr 2 _____

Duration of Paper: 1 h 30 min

Section A : Multiple Choice Questions (10 x 2 marks = 20 marks)

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

1. What fraction of the figure is not shaded?



(1) $\frac{2}{9}$

(2) $\frac{4}{9}$

(3) $\frac{5}{9}$

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

()

2. 60 minutes after 3.00 p.m. is _____.

(1) 3.06 p.m.

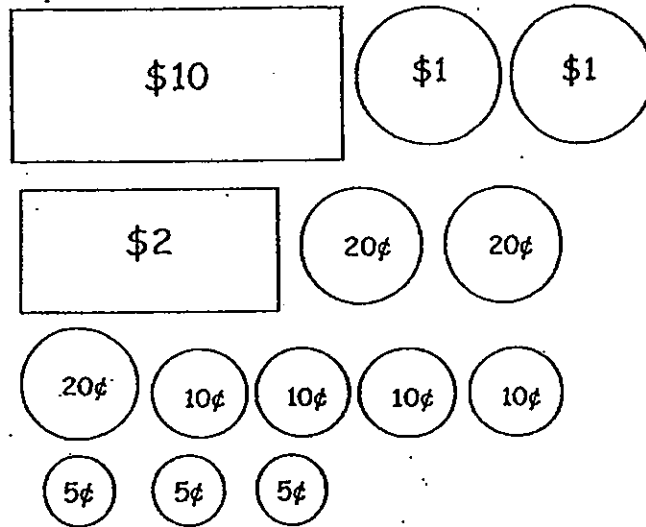
(2) 4.00 p.m.

(3) 6.03 p.m.

(4) 6.30 p.m.

()

3. Adrian had a meal paid for it using all the notes and coins shown below. How much did his meal cost?



(1) \$14.25

(2) \$14.79

(3) \$15.15

(4) \$15.35

()

4. Look at the number pattern below.
What is the missing number?

113, 117, 121, _____, 129, 133, 137

(1) 123

(2) 125

(3) 126

(4) 127

()

5. 3 hundreds 16 ones - 13 tens = _____

(1) 176

(2) 186

(3) 226

(4) 286

()

6. $24 \div 3 = \square \times 2$

(1) 1

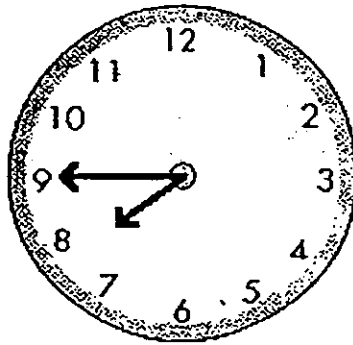
(2) 2

(3) 3

(4) 4

()

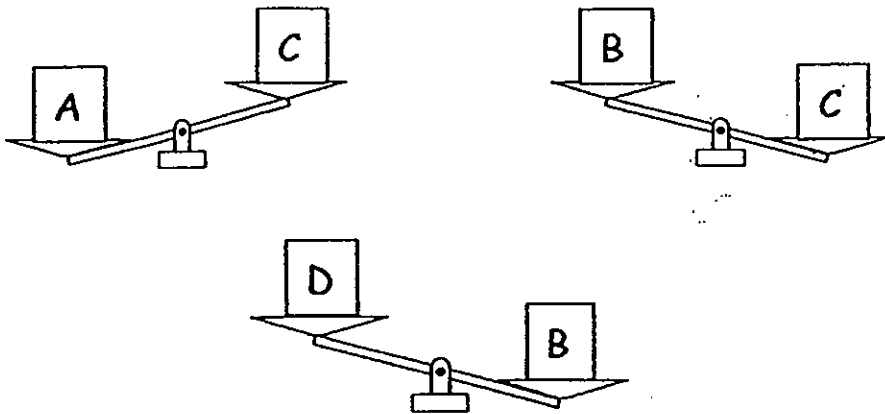
7. The clock below is 30 minutes slow.
What should the correct time be?



- (1) 7.15 p.m.
(2) 7.45 p.m.
(3) 8.15 p.m.
(4) 8.45 p.m.

()

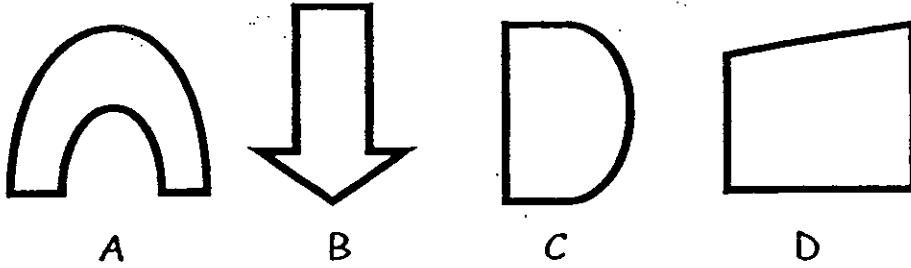
8. Study the pictures below carefully.
Which box is the lightest?



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

()

9. Which of the following figures has 2 straight lines and 2 curved lines?



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

(.)

10. Study the pattern below carefully.
What is the shape that comes next in the pattern?



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

()

Section B : Open - ended Questions (30 x 2 marks = 60 marks)

Fill in your answers in the blanks provided.

11. Write 351 in words.

12. $7 \times 4 =$

What is the missing value in the box?

13. $\frac{9}{12}$ and _____ will make 1 whole.

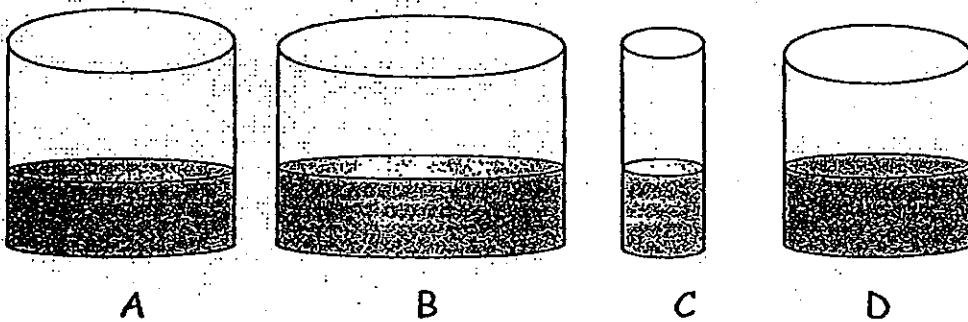
14. Fill in the blanks with h or min.

a) Yesterday's assembly period in school lasted for only 30 _____.

b) Mother took 1 _____ to cook 4 dishes for lunch.

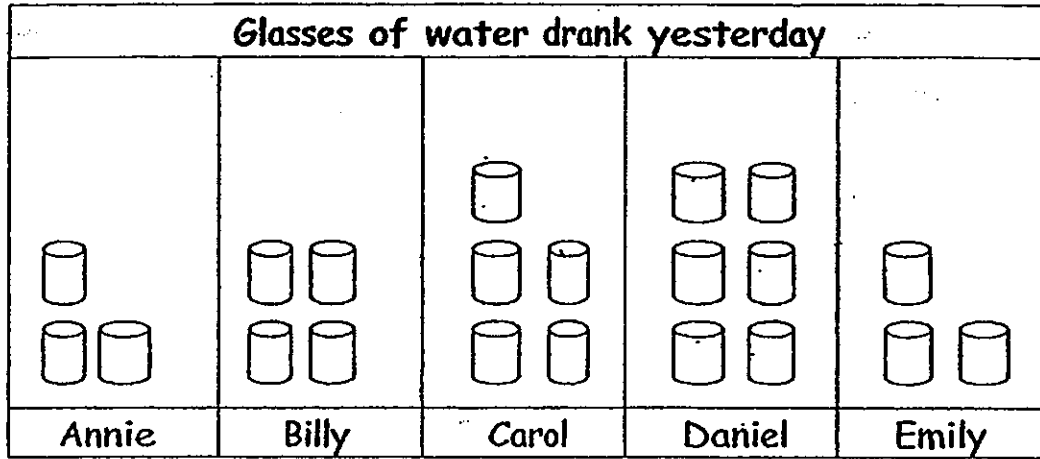
15. Containers A, B, C and D contained water as shown below.


Which container has the least volume of water?



Container

16. The graph below shows the number of glasses of water 5 children drank yesterday.

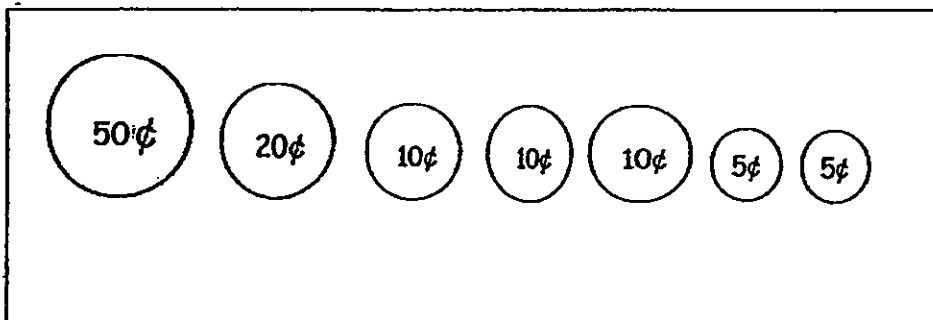


Each  stands for 3 glasses of water.

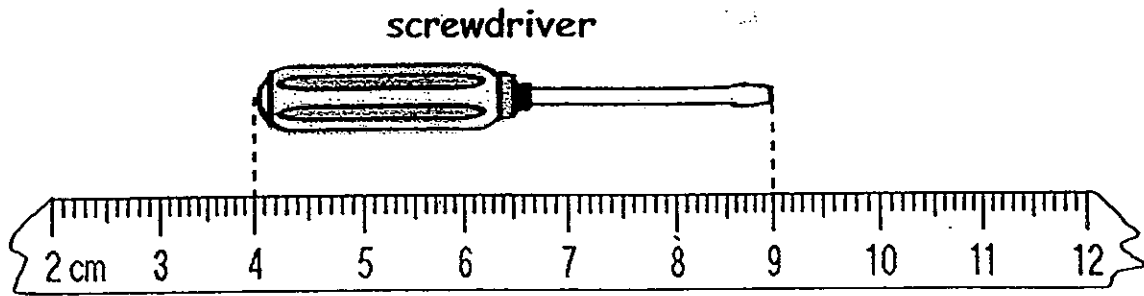
- (a) How many glasses of water did Daniel drink yesterday?

- (b) Who drank 3 more glasses of water than Annie?

17. Colour the coins to show the value of 85¢.

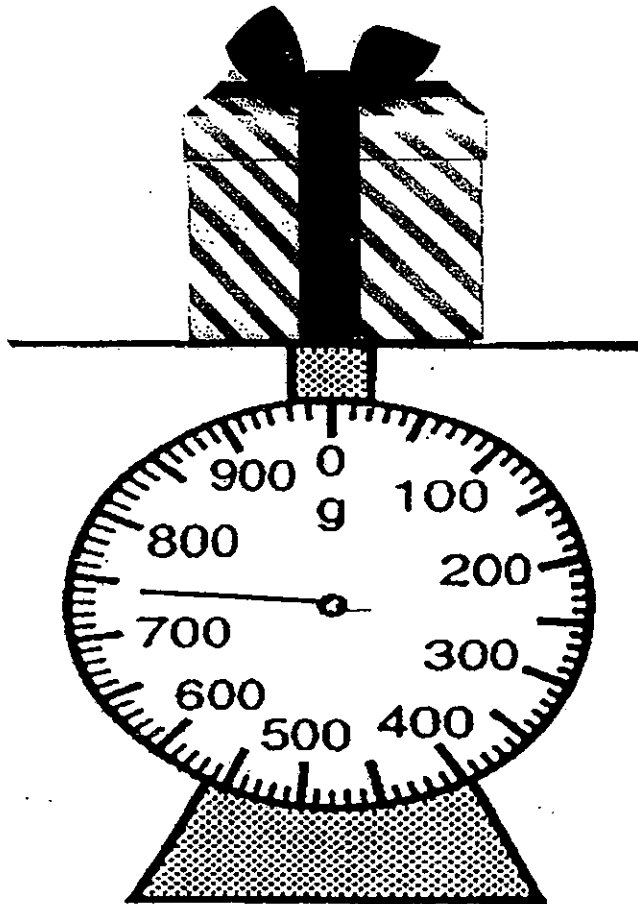


18. What is the length of the screwdriver shown below?



cm

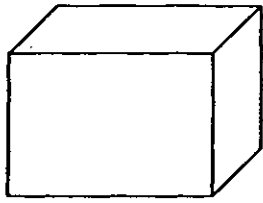
19. What is the mass of the parcel shown below?



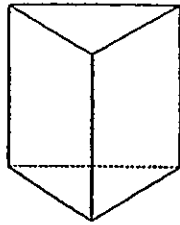
g

20. Which of the following solids has 5 flat surfaces?

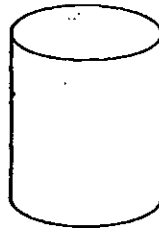
Circle to show your answer.



P



Q



R

21. Form the smallest 3-digit number with the numbers given below.

Each digit can only be used once.

4

2

0

6

22. Look at the numbers below.

241 , 165 , 214 , 156

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

_____ , _____ , _____ , _____
smallest

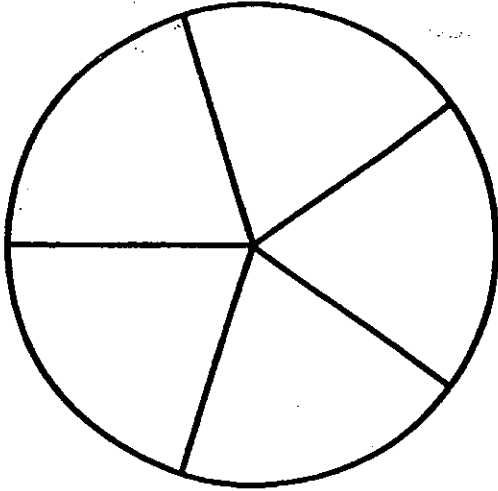
23. $548 + 150 + \boxed{?} = 1000$

What is the missing number in the box?

24. Mdm Siti gave Jim and Nurul a ribbon. Jim used $\frac{3}{10}$ of the ribbon and

Nurul used $\frac{5}{10}$ of the ribbon. What fraction of the ribbon was left?

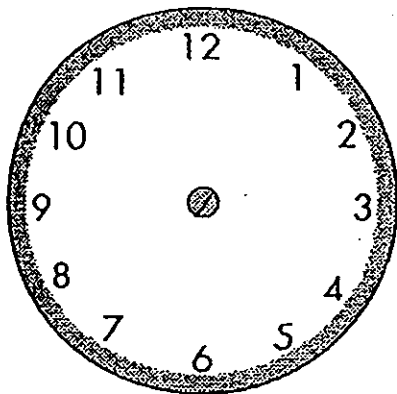
25. A cake was cut into 5 equal pieces as shown below.
Mary ate two-fifths of the cake and Jane ate one-fifth of the cake.
What fraction of the cake was eaten?



26. Kelly usually reaches school 25 minutes before 12 noon.

What time does she usually reach school?

Draw the hour and minute hands in the clock face to show the time.



27. Dolly, Emily, Fanny and Gwen played a game.

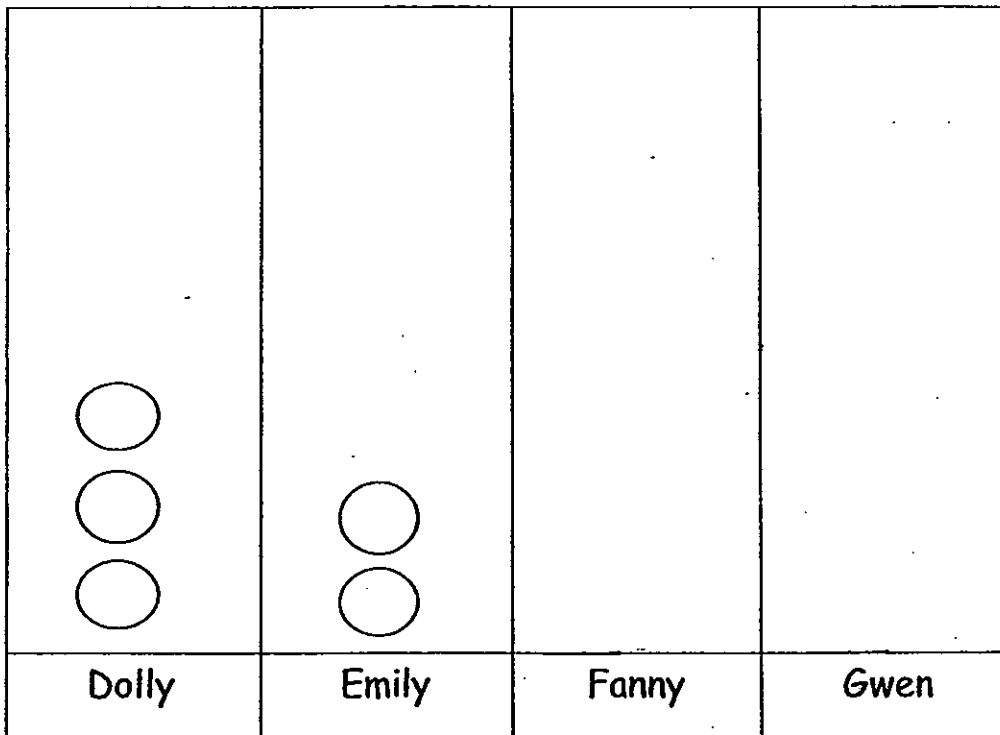
Dolly scored 15 points and Emily scored 10 points.

Fanny scored twice as many points as Emily.

Gwen scored 5 points fewer than Dolly.



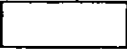

Use the information above to complete the picture graph below

Number of points scored by four children.



Each  represents 5 points

28. The pupils in Class 2A, 2B, 2C and 2D borrowed some storybooks.

2A	
2B	
2C	
2D	

Each  represents 10 storybooks.

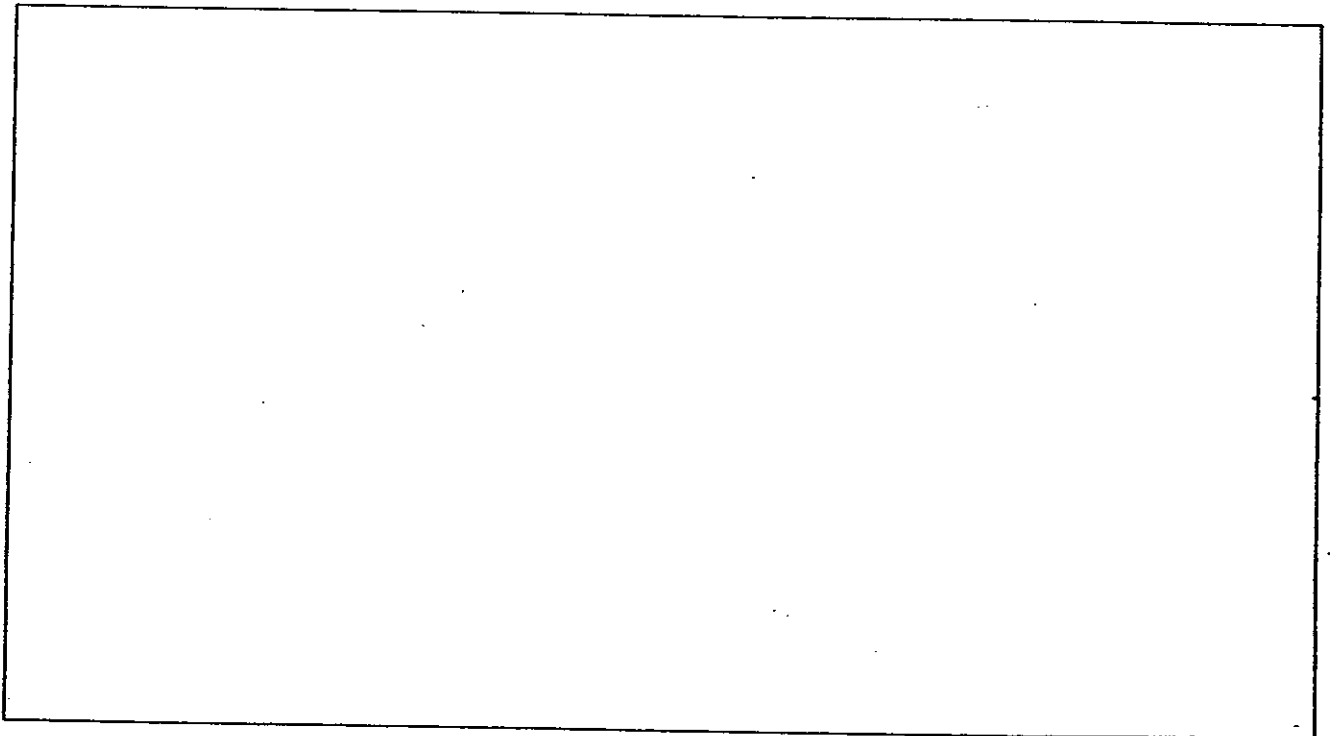
(a) How many fewer storybooks did the pupils in Class 2A borrow than the pupils in Class 2D?

(b) How many storybooks did the pupils in the Class 2A and 2B borrow altogether?

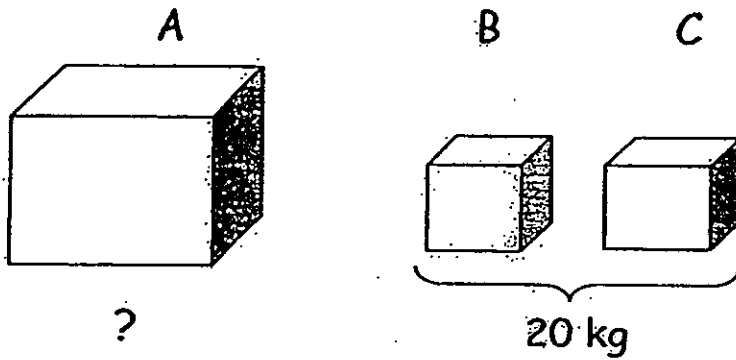
29. Uncle John had a wire of 400 cm. He used 274 cm of the wire to build a cage. How much wire had he left?



30. Draw a straight line JK measuring 7 cm long in the box below.

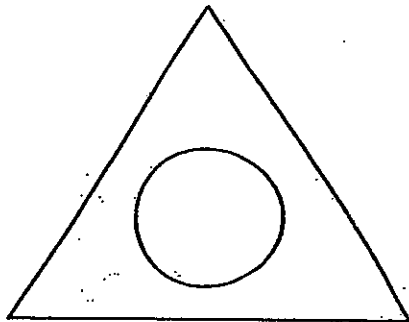


31. There are 3 boxes labelled A, B and C.
 Box A is 8 kg heavier than Box B.
 Box B and Box C have the same mass.
 The total mass of Box B and Box C is 20 kg.
 What is the mass of Box A?



kg

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



This figure is made up of a and
 a .

33. Look at the question below. What digits do letters A and B each stand for?

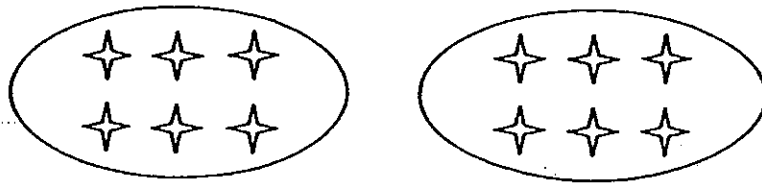
$$\begin{array}{r} 72A \\ - 358 \\ \hline B68 \\ \hline \end{array}$$

A =

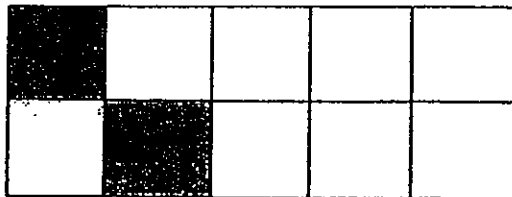
B =

34. Mrs Smith had 720 stamps. She gave away 297 stamps and bought another 85 stamps. How many stamps did she have in the end?

35. Write two division sentences for the pictures shown below.



36. How many more square(s) must be shaded so that half of the figure is shaded?



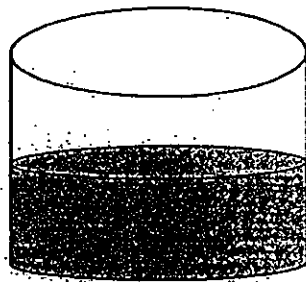
37. Arrange these fractions in order. Begin with the greatest.

$$\frac{5}{11} , \frac{5}{7} , \frac{5}{9}$$

_____ , _____ , _____

greatest

38. Timothy wants to fill up his fish tank with exactly 21 ℓ of water.

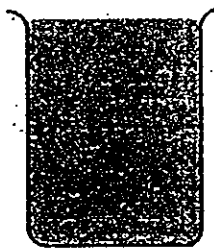


Fish tank

The figures below show 4 containers that are completely filled with water. If each container can only be used once, circle to show the 3 containers of water that he has to use in order to fill up the fish tank with exactly 21 ℓ of water?



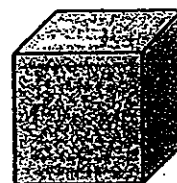
7 ℓ



8 ℓ



3 ℓ



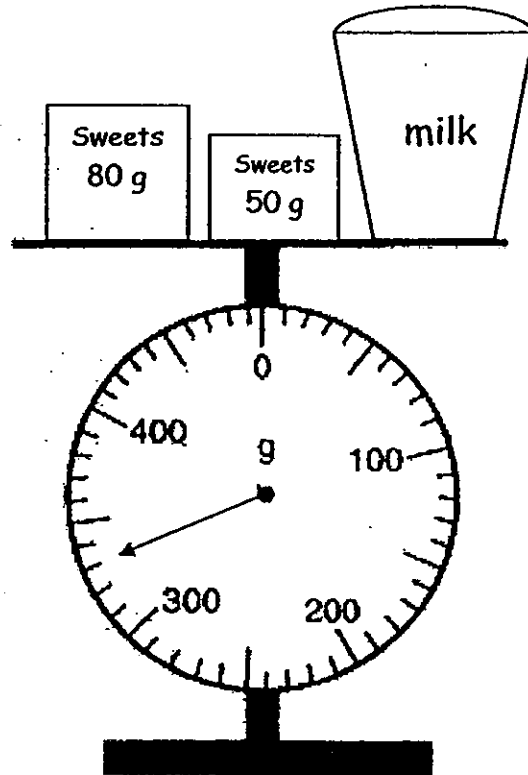
6 ℓ

39. Zachary has 2 ribbons, one blue and one green.

The blue ribbon is 25 cm long. It is 9 cm shorter than the green ribbon.

What is the length of the green ribbon?

40. The picture below shows the mass of two boxes of sweets and a packet of milk. Find the mass of the packet of milk.



Section C (5 x 4 marks)

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

41. Albert has 300 marbles. He has 100 more marbles than Bob.
How many marbles do they have altogether?

Working

42. Angeline bought 2 boxes of pencils.

There were 9 pencils in each box.

a) How many pencils did she buy altogether?

Working

b) Angeline then shared the pencils she bought equally with Penny and Rachel. How many pencils did each girl get?

Working

43. At a party, 32 children were divided into 4 equal groups.

a) How many children were there in each group?

Working

b) In each group of children, there were 2 boys and the rest were girls. How many girls were there in each group?

Working

44. A can contains 5 ℓ of paint. Jennifer bought 9 such cans of paint to paint her flat. After painting her flat, Jennifer had 12 ℓ of paint left. How much paint did Jennifer used to paint her flat?

Working

45. Zoey bought a watch for \$110. She bought an iPad for \$500. She gave the shopkeeper \$900. How much change should Zoe get?

Working

-END OF PAPER-

Setters: Mdm Wong SY

Mr Saiful



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : HENRY PARK PRIMARY SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

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

Section B

Q11) Three hundred and fifty-one

Q12) 28

Q13) $\frac{3}{12}$

Q14) a) min

b) h

Q15) C

Q16) a) 18

b) Billy

Q17) 50¢, 20¢, 10¢, 5¢

Q18) 5cm

Q19) 740g

Q20) Q

Q21) 204

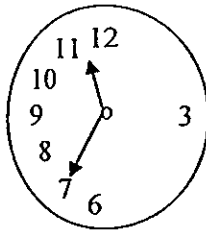
Q22) 156, 165, 214, 241

Q23) 302



Q24) $\frac{2}{10}$

Q25) $\frac{3}{5}$

Q26)



Q27)

	
Fanny	Gwen

Q28) a) 10

b) 70

Q29) 126cm

Q30) J ————— K

Q31) 18kg

Q32) circle, triangle

Q33) A = 6

B = 3

Q34) 508

Q35) $12 \div 2 = 6$; $12 \div 6 = 2$

Q36) 3 squares

Q37) $\frac{5}{7}$, $\frac{5}{9}$, $\frac{5}{11}$

Q38) 7L and 8L

Q39) 34cm

Q40) 200g

Section C

Q41) $300 - 100 = 200$

$300 + 200 = 500$ marbles

Q42) a) $2 \times 9 = 18$ pencils

b) $18 \div 3 = 6$ pencils each

Q43) a) $32 \div 4 = 8$ children in each group
b) $8 - 2 = 6$ girls in each group

Q44) $9 \times 5 = 45$
 $45 - 12 = 33$ L of paint

Q45) $110 + 500 = 610$
 $900 - 610 = \$290$ change





Maha Bodhi School
2013 Semestral Assessment
Mathematics

Section A	20
Section B	30
Section C	20
Total	70

Name : _____ ()

Class : P 2 _____

Date : 25 October 2013

Duration : 1 h 30 min

Parent's Signature : _____

Section A (20 marks)

Questions 1 to 10 carry 2 marks each.

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

1. 7 hundreds and 8 ones in numerals is _____.

(1) 78

(2) 708

(3) 780

(4) 807

()

2. How many tens are there in 580 ?

(1) 8

(2) 50

(3) 58

(4) 500

()

3. What number is 4 hundred more than 222 ?

(1) 226

(2) 262

(3) 422

(4) 622

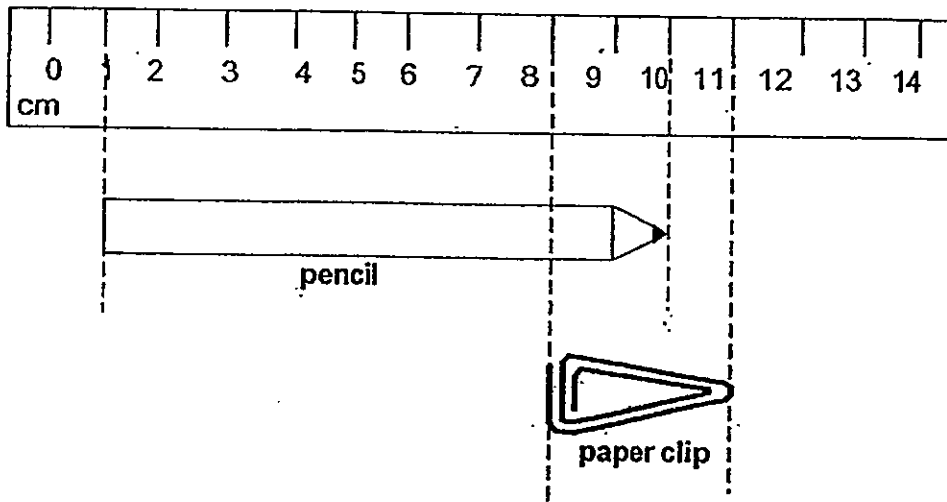
()

4. Mr Ronald sold 500 burgers on Monday. He sold 233 fewer burgers on Tuesday. How many burgers did he sell on Tuesday ?

- (1) 267
- (2) 333
- (3) 366
- (4) 733

()

5.

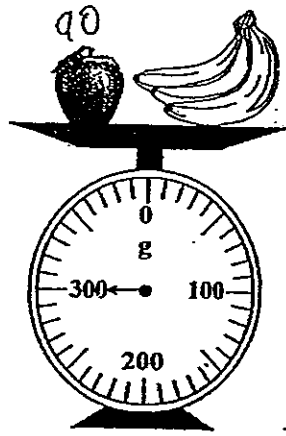


The total length of the pencil and paper clip is _____ cm.

- (1) 12
- (2) 13
- (3) 19
- (4) 21

()

6.



The mass of the apple is 90 g. What is the mass of the bananas ?

(1) 210 g

(2) 270 g

(3) 300 g

(4) 390 g

()

7. 5 groups of 9 is the same as _____.

(1) $9 + 5$

(2) $9 - 5$

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

(4) $9 + 9 + 9 + 9 + 9$

()

8. $32 \div 4 =$ _____

(1) 7

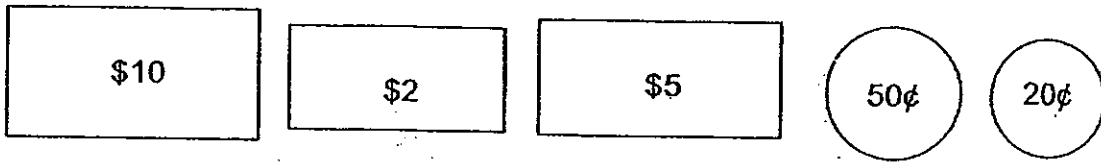
(2) 8

(3) 28

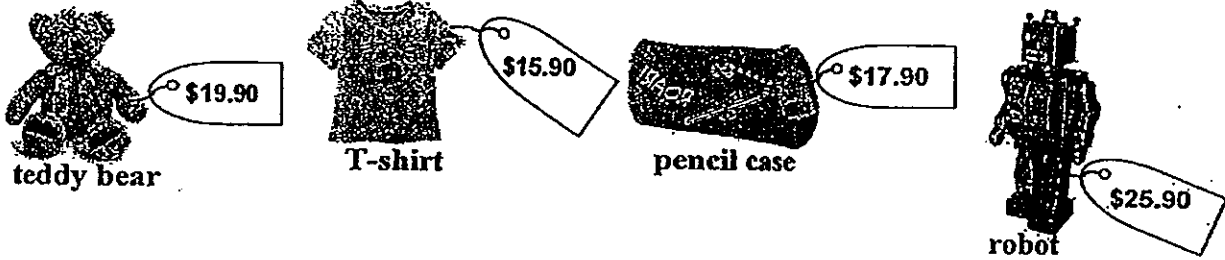
(4) 36

()

9. Look at the amount of money Celine has.



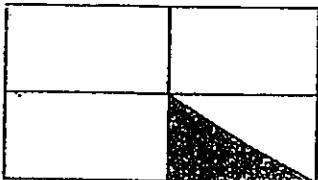
Which of these items can she buy with the amount of money ?



- (1) Teddy bear
- (2) T-shirt
- (3) Robot
- (4) Pencil case

()

10. The figure below is made up of 4 similar rectangles. What fraction of the figure is shaded ?



- (1) $\frac{1}{4}$
- (2) $\frac{1}{6}$
- (3) $\frac{1}{8}$
- (4) $\frac{1}{12}$

()

Section B (30 marks)

Questions 11 to 25 carry 2 marks each.

For each question, write your answers in the boxes provided. Show your working in the space provided. Marks will be awarded for correct method shown.

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

, , ,

Greatest

12. What is the missing digit in the box below ?

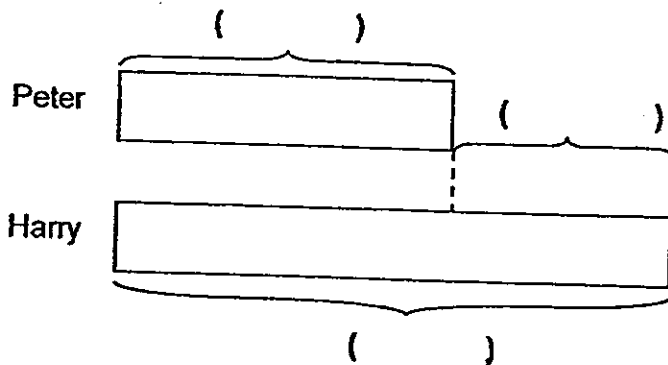
$$\begin{array}{r}
 576 \\
 + 24\boxed{?} \\
 \hline
 825
 \end{array}$$

Answer:

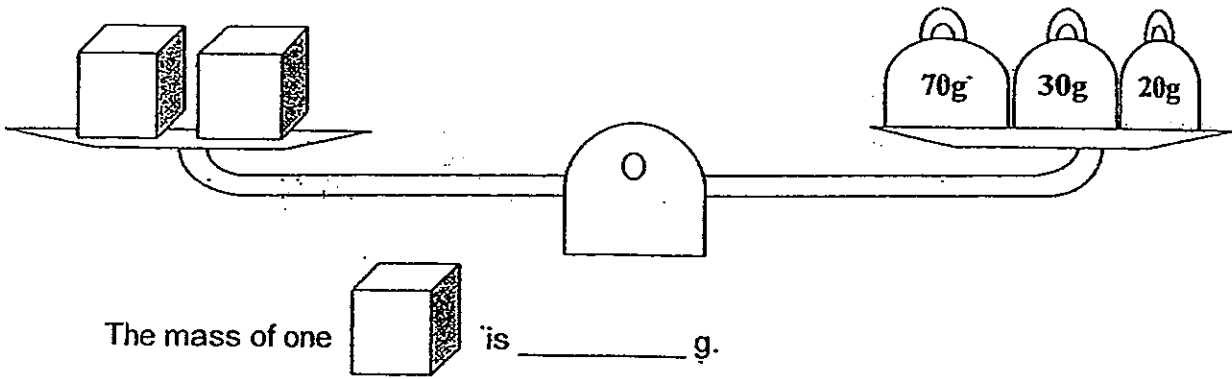
13. Harry has 95 storybooks. He has 37 more storybooks than Peter.

How many storybooks does Peter have ?

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



14. Study the picture below carefully.



Answer: g

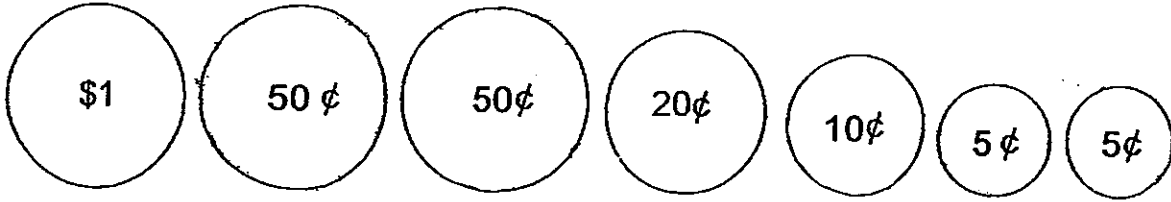
15. Mrs Lee bought 2 boxes of durian mooncakes and 4 boxes of lotus paste mooncakes. There were 4 mooncakes in each box.
How many mooncakes did she buy altogether ?

Answer: mooncakes

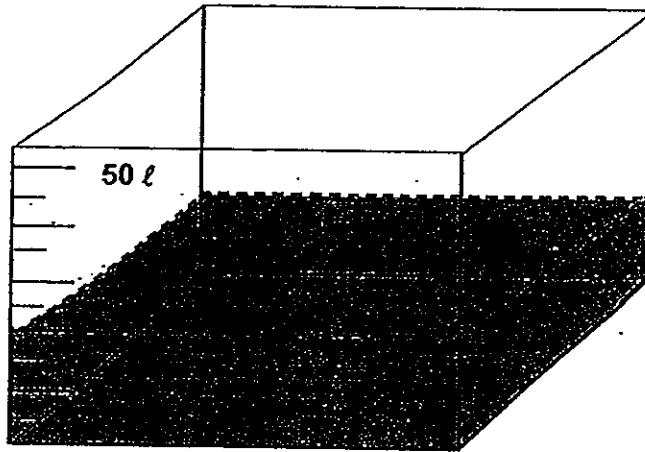
16. Tommy has 21 gold fish. He puts them equally into 3 tanks.
How many gold fish are there in each tank ?

Answer: gold fish

17. Colour 5 coins to make \$1.20.



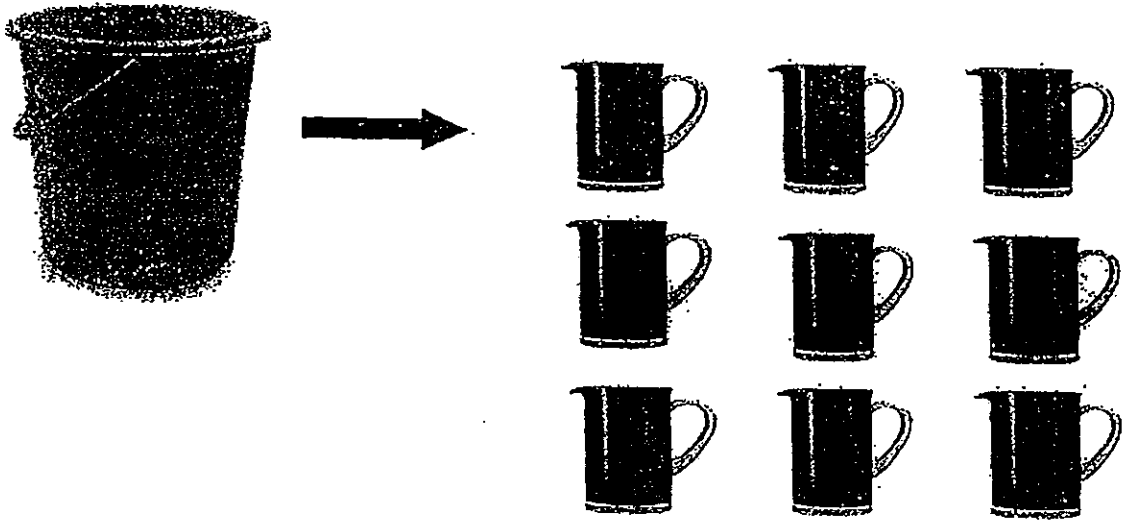
18. How much **more** water is needed to fill the container to the 50ℓ mark?



Answer:

ℓ

19.



What is the volume of water in the pail ?

Answer :

 l

20. Mr Gomez watched a 2-hour soccer match.

The match ended at 9.30 p.m.

What time did the match start ?

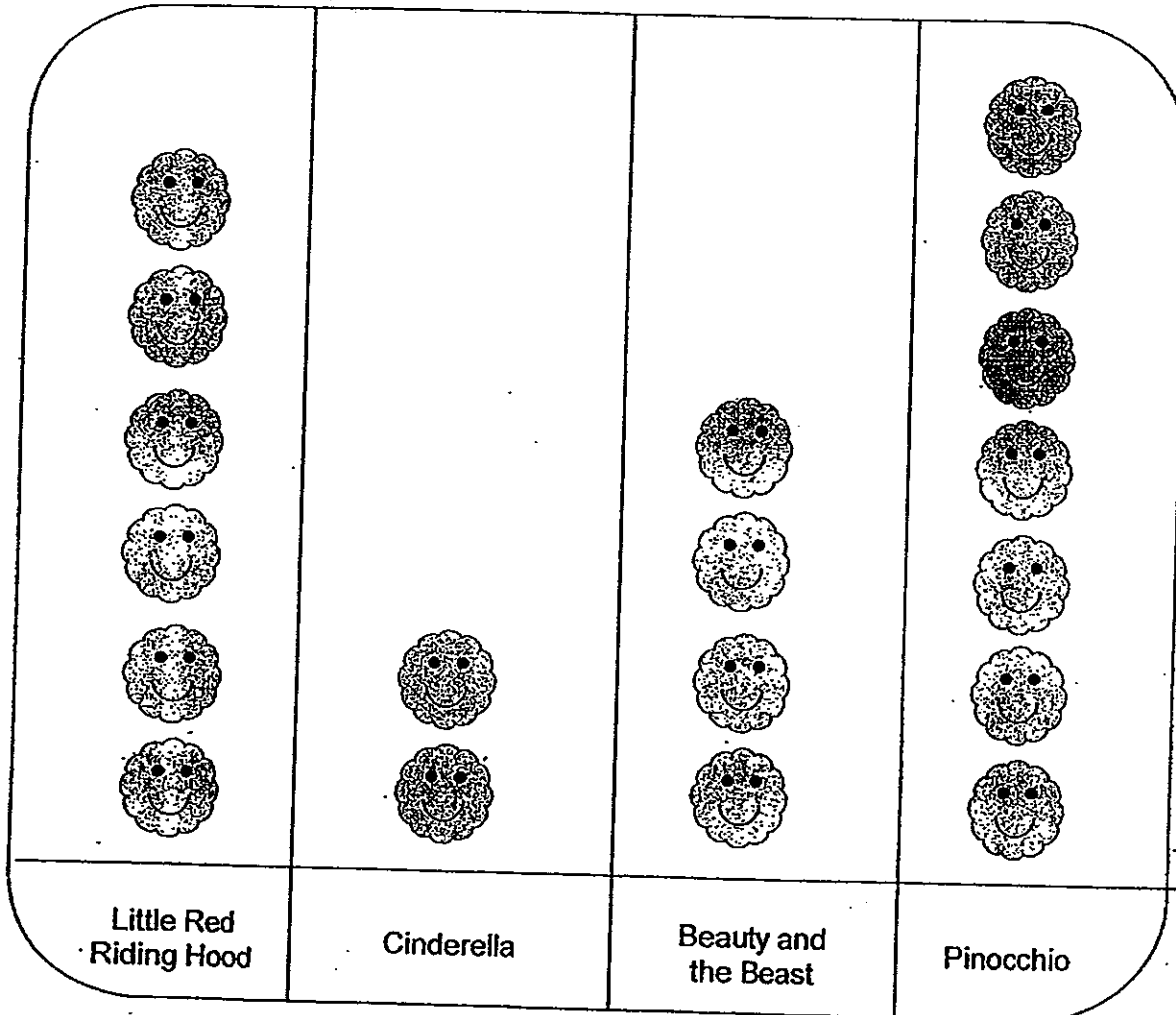
Answer:

 p.m.

The graph below shows a group of children's favourite fairy tales.

Study the graph carefully and use the information to answer Questions 21 and 22.

Children's Favourite Fairy Tales



Each  stands for 2 children

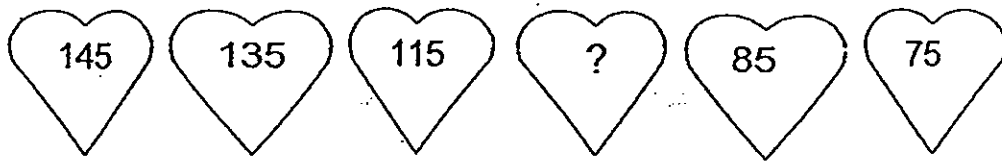
21. How many children like Beauty and the Beast ?

Answer: children

22. How many more children like Pinocchio than Cinderella ?

Answer: children

23. Complete the number pattern. What is the missing number ?

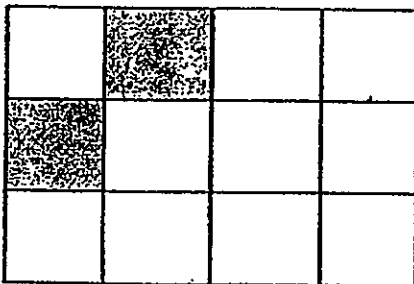


Answer:

24. The cost of 2 pens and 1 book is \$35.
Each pen cost \$10. What is the cost of the book ?

Answer:

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



Answer:

more equal parts

Section C (20 marks)

Questions 26 to 30 carry 4 marks each.

For each story sum, show your number equations and working clearly in the space provided. Remember to complete the answer statement.

26. Mrs Goh used 30 eggs to bake some cakes.

She used 5 eggs for each cake.

How many cakes did she bake ?

She baked _____ cakes.

27. David had 40 picture cards.

He gave some picture cards to 3 friends. Each friend received 9 cards

a) How many picture cards did he give in all ?

He gave _____ picture cards in all.

b) How many picture cards had he left ?

He had _____ picture cards left.

28. A pizza was divided into 10 equal pieces.

Fanny took 7 pieces and her sister took the remaining pieces of the pizza.

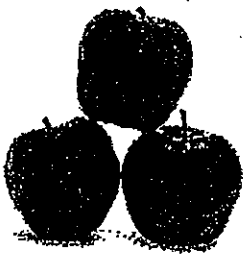
How many pieces must Fanny give to her sister so that they each have the same number of pieces of the pizza?

She must give her sister _____ pieces of the pizza.

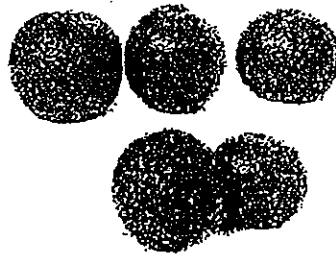
29. Lily had \$10.

She bought 3 apples and 10 oranges.

How much money had she left?



3 for \$2



5 for \$3

She had _____ left

30. There are 557 passengers on an aeroplane.
318 of them are adults and the rest are children.
How many more adults than children are there ?

There are _____ more adults than children.



— The End —
Remember to check your work!



ANSWER SHEET

EXAM PAPER 2013

SCHOOL : MAHA BODHI SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

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

Section B

Q11) 930, 903, 739, 693

Q12) 9

Q13) (58)

Peter

(37)

Harry

(95)

Q14) 60g

Q15) 24 mooncakes

Q16) 7 gold fish

Q17) 2 x 50¢, 1 x 10¢, 2 x 5¢

Q18) 30L

Q19) 3L

Q20) 7:30pm

Q21) 8 children

Q22) 10 children

Q23) 105

Q24) \$15

Q25) 4 more equal parts

Section C

Q26) $30 \div 5 = 6$ cakes

Q27) a) $3 \times 9 = 27$ picture cards

b) $40 - 27 = 13$ picture cards left

Q28) $10 \div 2 = 5$

$7 - 5 = 2$

$2 + 3 = 5$ pieces

Q29) $3 + 3 = 6$

$6 + 2 = 8$

$10 - 8 = \$2$ left

Q30) $557 - 318 = 239$

$318 - 239 = 79$ more adults



NAN HUA PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 2 – 2013
PRIMARY TWO
MATHEMATICS

Duration : 1 h 30 min

INSTRUCTIONS TO CANDIDATES

1. Write your name, register number and class in the blanks provided.
2. Do not turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write your answers in this booklet. Show all your workings or steps clearly.

Marks Obtained

Total Marks:

	100
--	-----

Name : _____ ()

Class : P 2 _____

Date : 24 October 2013

Parent's Signature : _____

Date : _____

Section A (2 marks each)

Fill in the boxes with the correct answers.

1. $500 + 70 + 3 =$

2.


a) $5 + 5 + 5 =$

b) $\div 3 = 5$

3. Write 728 in words.

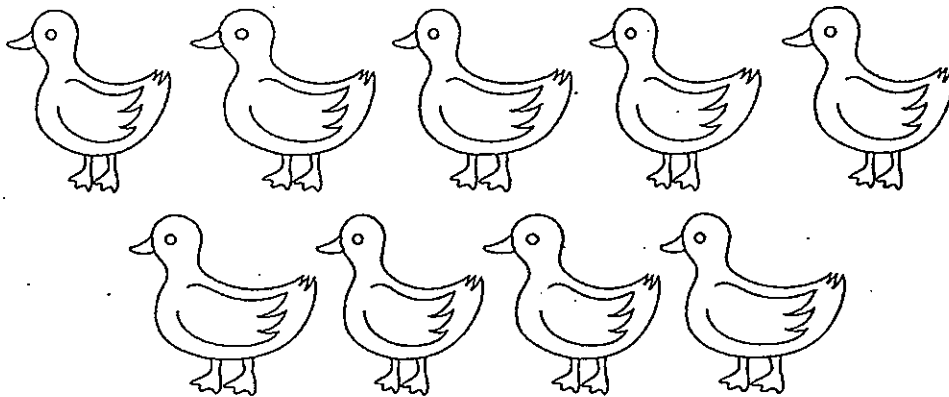
4. $764 - 159$

5. If  +  +  +  +  = 20,

then  is

6. \$2.50 = ten-cent coins

7. Write a multiplication sentence for the picture below to find the total number of feet.



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

8. Study the number pattern below and fill in the 2 missing numbers.



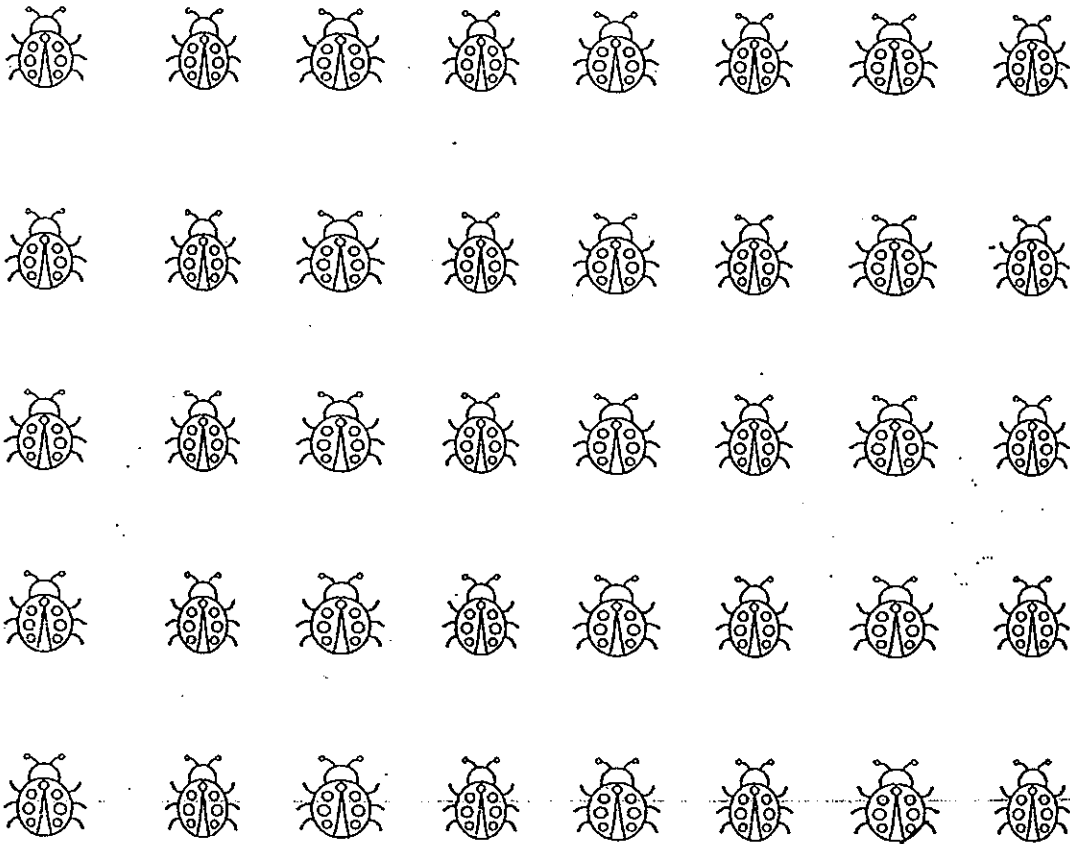
Section B (2 marks each)

Do these sums carefully.

9. Write the missing number in the box below.

$$\begin{array}{r} 8 \quad 2 \quad 0 \\ - \quad \boxed{} \quad 8 \quad 7 \\ \hline 4 \quad 3 \quad 3 \end{array}$$

10. Circle the beetles below to show 4 equal groups.



There are beetles in each group.

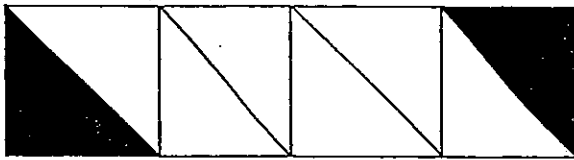
11. Mrs Tan drinks 8 glasses of water every day.

How many glasses of water will she drink in 5 days?

She will drink glasses of water in 5 days.



12. What fraction of the figure below is shaded?

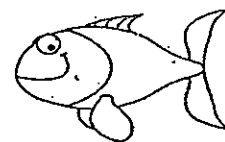


of the figure is shaded.

13. 32 goldfish are put equally into 4 tanks.

How many goldfish are there in each tank?

There are goldfish in each tank.

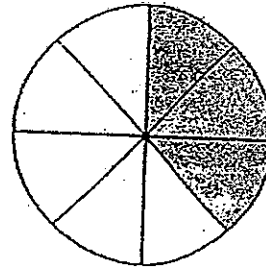


Section C (2 marks each)

Fill in the blanks with the correct answers.

14. What fraction of the figure is unshaded?

The fraction is



15. $\frac{3}{7} + \frac{2}{7} =$

16. Jason cut a cake into 10 slices.

He gave four slices to Bala.

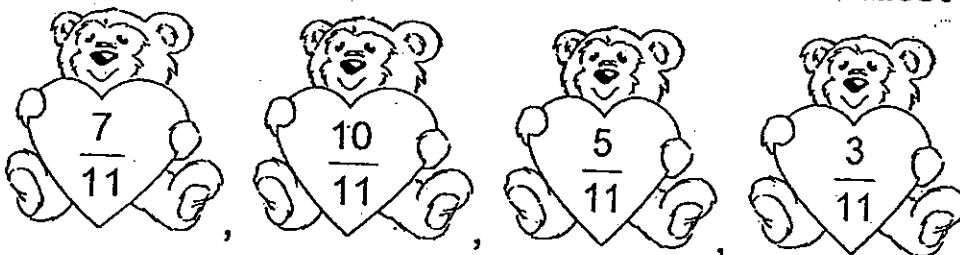
Then he shared the rest equally with Mary.

What fraction of the cake did **Mary** get?

Mary got

of the cake.

17. Arrange these fractions in order. Begin with the **smallest** fraction.

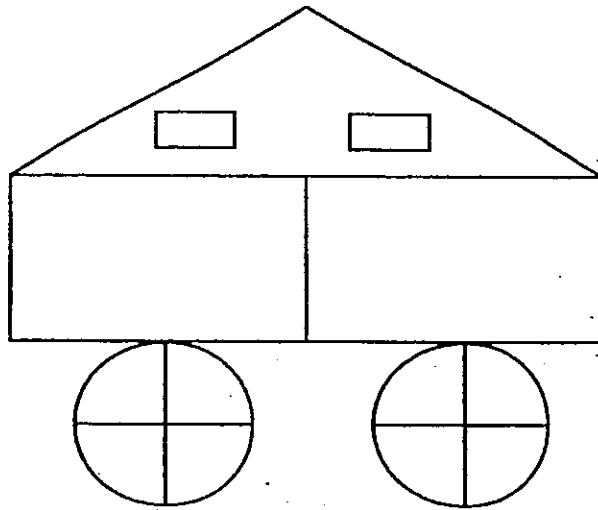


smallest

Section D (2 marks each)

Do these sums carefully.

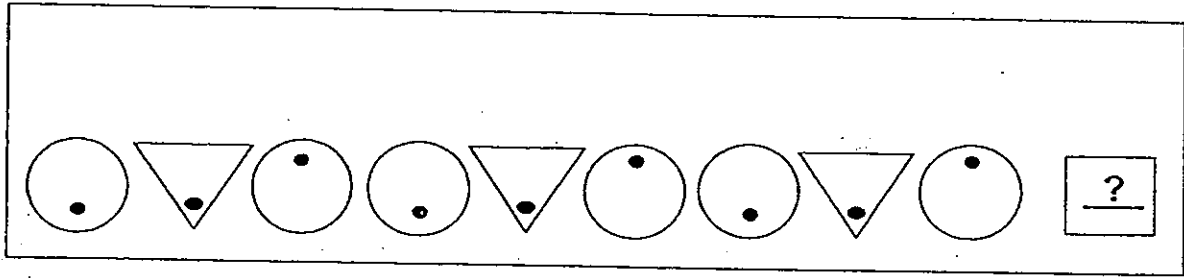
Look at the picture below. Count and fill in the boxes with the correct answers.



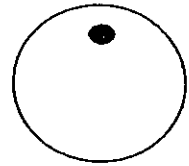
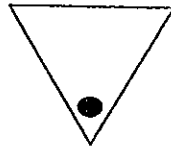
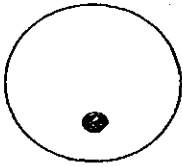
18. There are **rectangles** in the picture.

19. There are **quarter circles** in the picture.

20. Study the pattern below carefully.

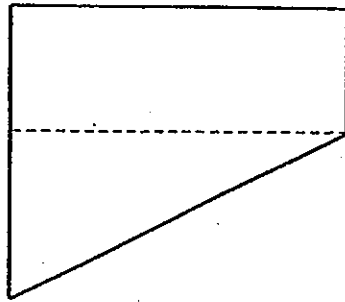


What comes next in the pattern? **Circle** the correct shape below.



21. The figure below is made up of two different shapes.

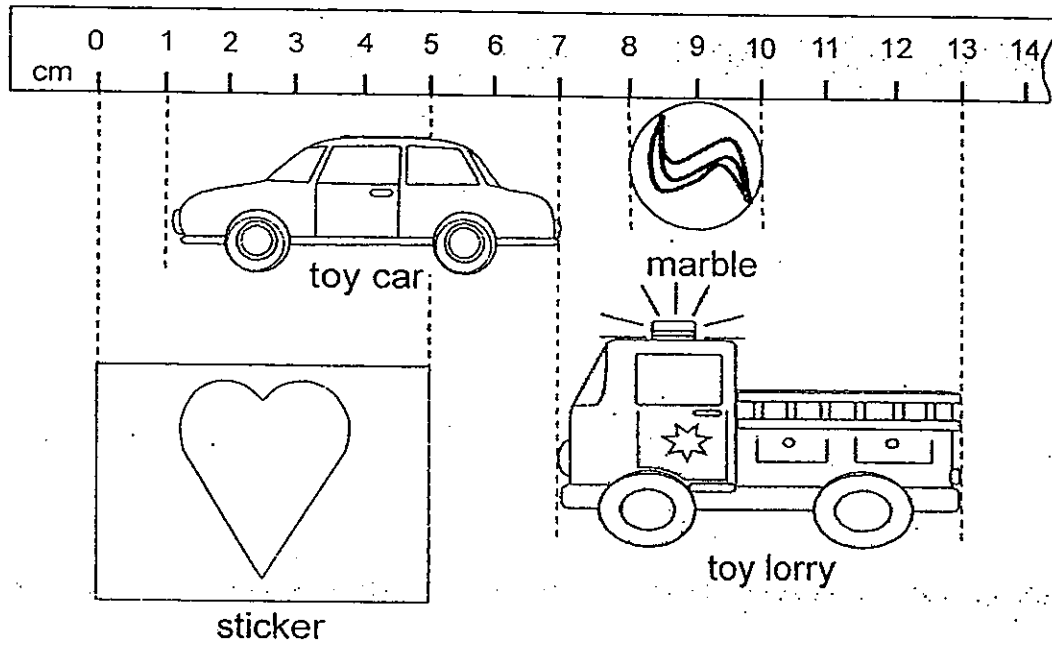
Tick (✓) the names of the 2 shapes.



Circle	
Quarter Circle	
Rectangle	
Square	
Triangle	

Section E (2 marks each)

For Questions 22 to 24, study the picture below carefully and fill in the boxes with the correct answers.



22. The toy car is cm long.

23. The marble is cm shorter than the sticker.

24. The is as long as the

Section F (2 marks each)

Fill in the boxes with the correct answers.

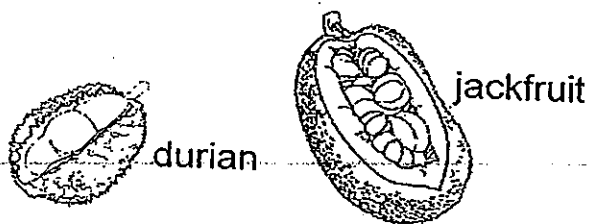
25. Simon cut a pizza into 6 equal pieces.
He gave 3 pieces of the pizza to Ahmad.
Then he ate 2 pieces of the pizza.
What fraction of the pizza was left?

of the pizza was left.

26. Terry bought 8 muffins.
John bought 9 more muffins than Terry.
How many muffins did John buy?

John bought muffins.

27. The mass of a durian is 2kg.
The mass of a jackfruit is 3 times as heavy as the mass of the durian.
What is the mass of the jackfruit?



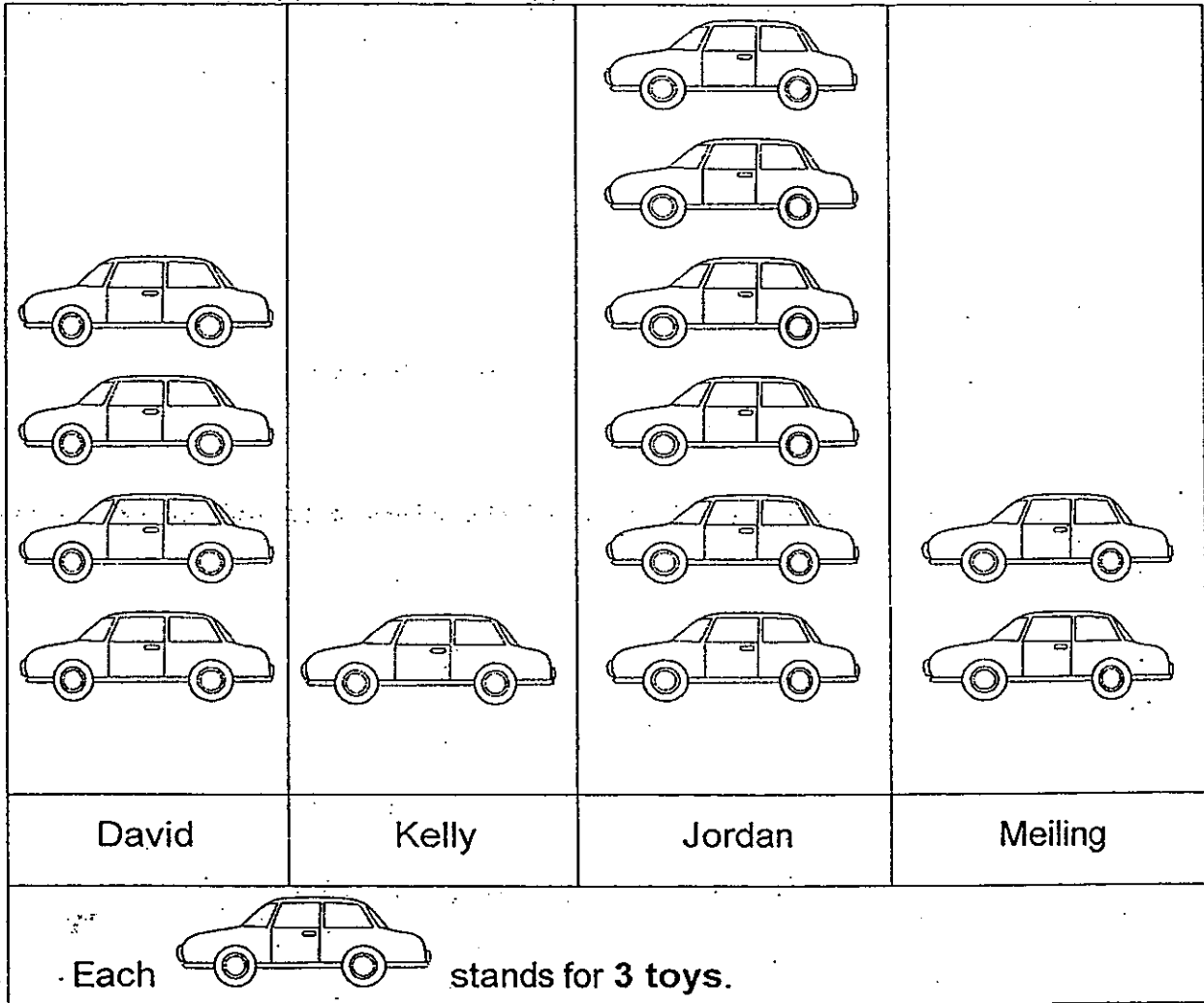
The mass of the jackfruit is kg.

Section G (2 marks each)

Study the picture graph carefully.

Write the correct answers in the boxes for Questions 28 to 30.

Our Collection of Toys



28. David collected toys.

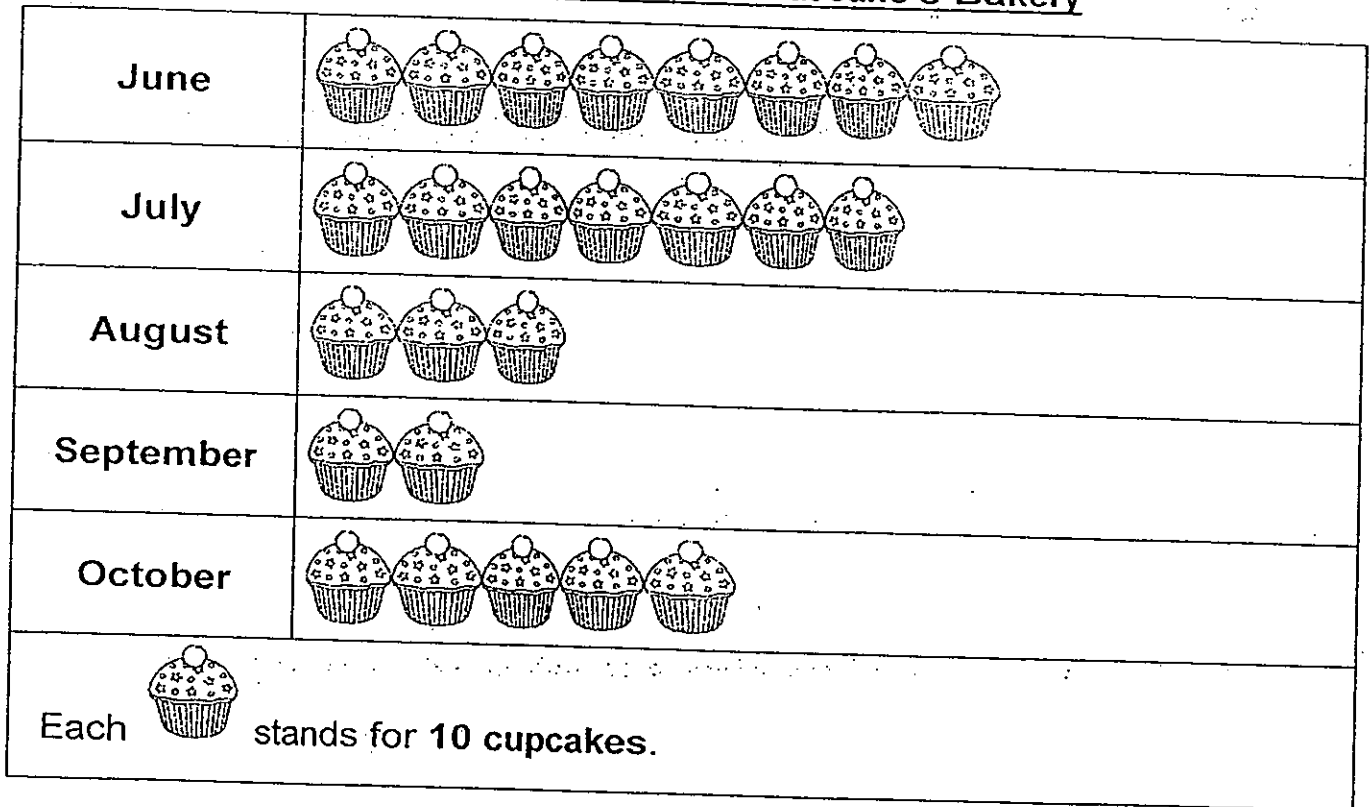
29. Kelly collected fewer toys than Jordan.

30. Meiling and collected 18 toys altogether.

Study the picture graph carefully.

Write the correct answers in the boxes for Questions 31 to 33.

Number of Cupcakes sold at Jane's Bakery



31. cupcakes were sold in August.

32. There were fewer cupcakes sold in September than in July.

33. In June, all the cupcakes ^{were} bought by Peiling and Mala. Each girl bought the same number of cupcakes. How many cupcakes were bought by each girl?

cupcakes were bought by each girl.

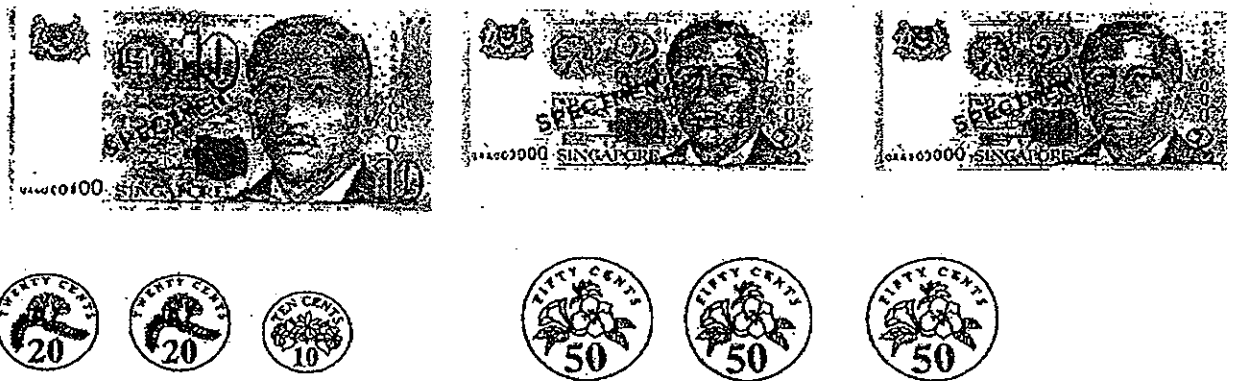
Section H (2 marks each)

Study the picture given below carefully and answer Questions 34 and 35.

Mohan has this amount of money.



Caden has this amount of money.

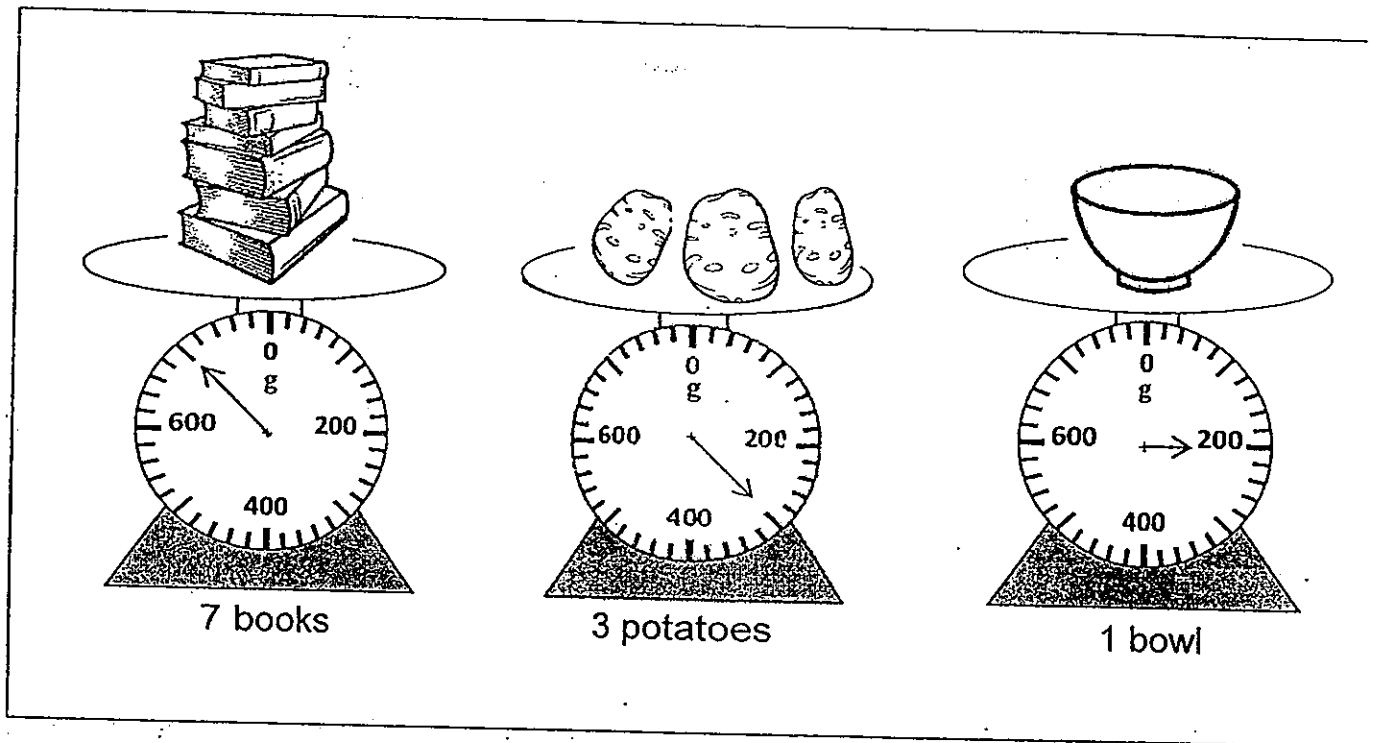


34. Mohan has \$

35. Caden has \$

Section H (2 marks each)

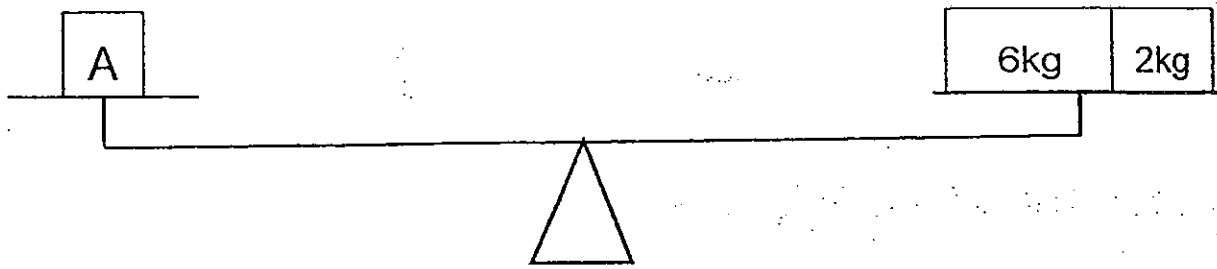
Fill in the boxes with the correct answers.



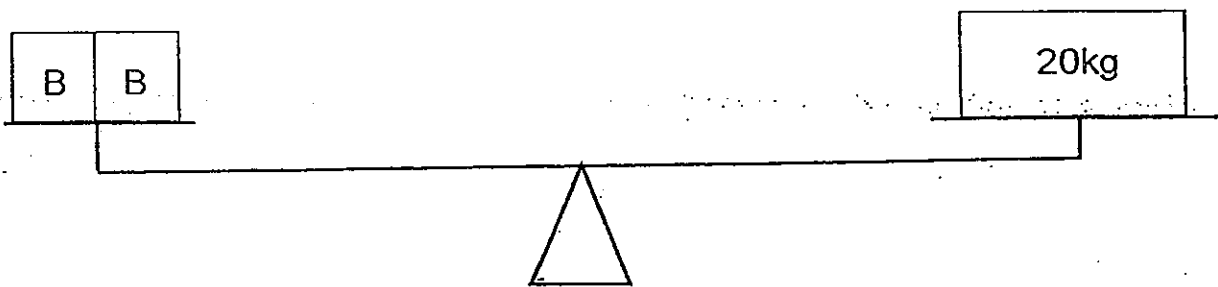
36. The mass of the three potatoes is g.

37. The total mass of the 7 books and a bowl is g.

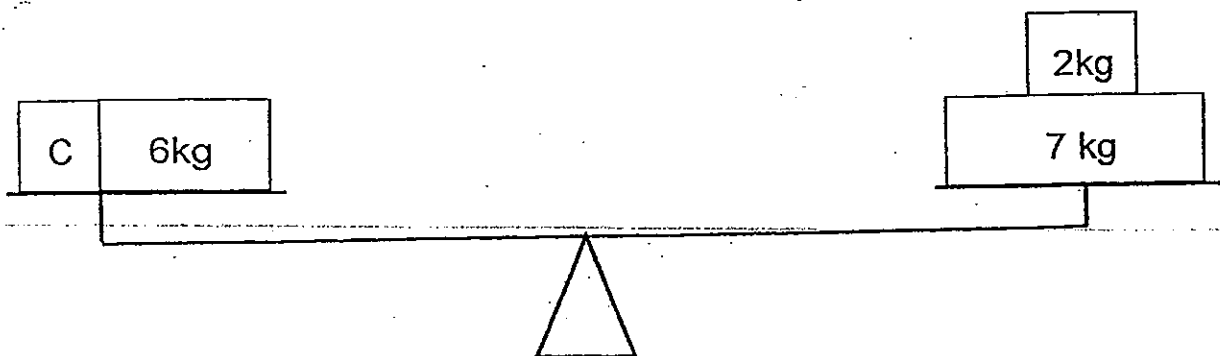
Study the pictures below and answer the questions that follow.



38. The mass of Box A is kg.



39. The mass of each Box B is kg.



40. The mass of Box C is kg.

Section J (4 marks each)

Read the story sums carefully.

Show your workings and write the statements clearly to answer the questions.

41. Lily bought a roll of ribbon 430 cm long.

She used 89 cm of it to decorate a present.

What was the length of the ribbon left?

42. Susan had \$10.

Her mother gave her \$22.

She wanted to buy a dress that cost \$56.

How much more money would she need to buy the dress?

43. After buying 6 brushes at \$2 each, Ahmad had \$20 left.

a) How much did he pay for the 6 brushes?

b) How much did he have **at first**?

44. Mrs Lim baked 40 cookies.

She ate 13 of the cookies and gave
the rest equally to her 3 children.

How many cookies did each child get?

45) There were already some passengers in a train when it started from Station A.

At Station B, 200 passengers boarded the train.

Then at Station C, another 150 passengers boarded the train.

If there were 600 passengers in the train in the end at Station C, how many passengers were there on the train at first at Station A?

Please check your work.
End-of-paper

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : NAN HUA PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

Q1 573

Q2 (a) 15 (b) 15

Q3 seven hundred and twenty-eight

Q4 605

Q5 4

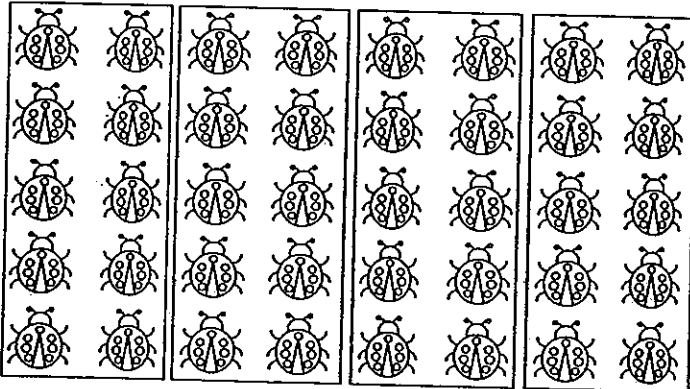
Q6 25

Q7 $9 \times 2 = 18$

Q8 593, 793

Q9 3

Q10



There are 10 beetles in each group.

Q11 10

Q12 $\frac{2}{8}$

Q13 8

Q14 $\frac{5}{8}$

Q15 $\frac{5}{7}$

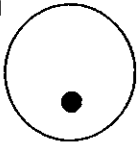
Q16 $\frac{3}{10}$

Q17 $\frac{3}{11}, \frac{5}{11}, \frac{7}{11}, \frac{10}{11}$

Q18 4

Q19 8

Q20



Q21 Rectangle, Triangle

Q22 6 cm

Q23 3 cm

Q24 Toy car; toy lorry

Q25 $\frac{1}{6}$

Q26 17

Q27 6

Q28 12

Q29 15

Q30 David

Q31 30

Q32 50

Q33 40

Q34 23.00

Q35 16.00

Q36 300

Q37 900

Q38 8

Q39 10

Q40 3

Q41 $430 - 89 = 341$

The length of the ribbon left was 341 cm.

Q42 (a) $2200 + 1000 = 3200$

She had \$32.00

(b) $5600 - 3200 = 2400$

She needed \$24.00 more to buy the dress.

Q43 (a) $6 \times 2 = 12$

He paid \$12.00 for the 6 brushes.

(b) $20 + 12 = 32$

He had \$32.00 at first.

Q44 (a) $40 - 13 = 27$

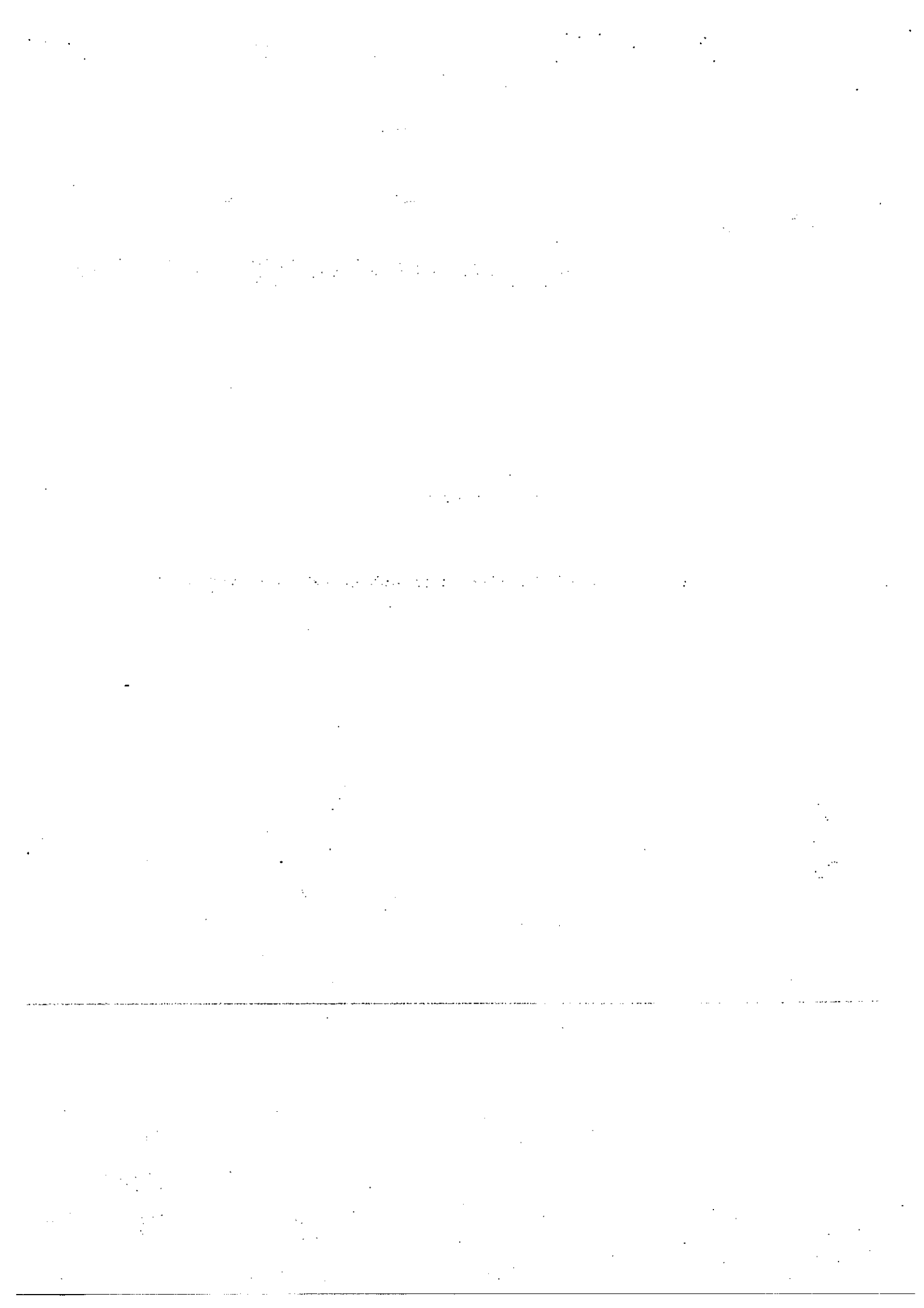
There were 27 cookies left.

(b) $27 \div 3 = 9$

Each child would get 9 cookies.

Q45 $600 - 200 - 150 = 250$

There were 250 passengers at station A on the train at first.





NANYANG PRIMARY SCHOOL

SECOND SEMESTRAL EXAMINATION
2013

PRIMARY 2
MATHEMATICS

DURATION: 1 HOUR 30 MINUTES

Section A	/ 40
Section B	/ 40
Section C	/ 20

Total:	/ 100
--------	-------

Name: _____ ()

Class: Primary 2 ()

Date: 29th October 2013

Parent's Signature: _____

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

FOLLOW ALL INSTRUCTIONS CAREFULLY.

ANSWER ALL QUESTIONS.

Section A

Questions 1 to 20 carry 2 marks each.

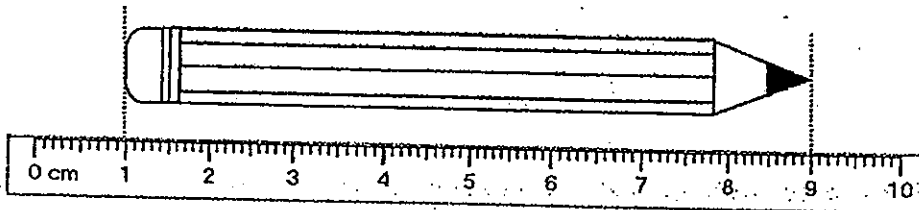
For each question, four options are given.

One of them is the correct answer.

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

(Total: 40 marks)

1. What is the length of the pencil as shown below?

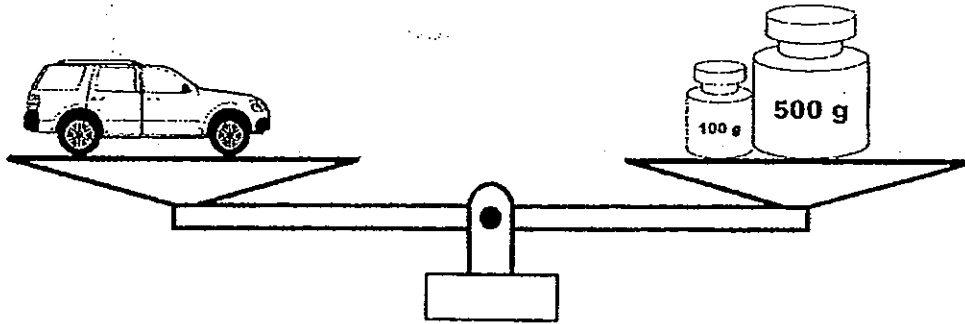


- | | | |
|----------|-----------|-----|
| (1) 1 cm | (2) 8 cm | () |
| (3) 9 cm | (4) 10 cm | () |

2. 4 groups of 2 is the same as _____.

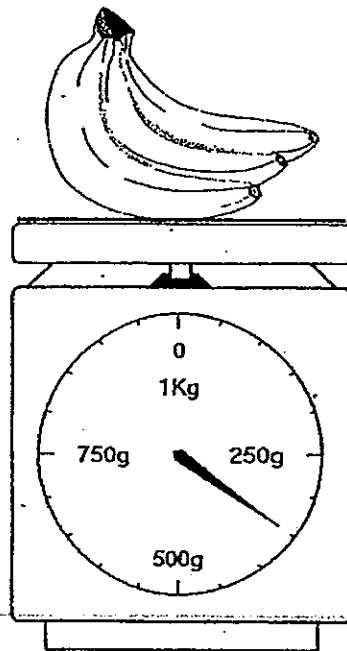
- | | | |
|------------------------------------|----------------|-----|
| (1) $2 \times 2 \times 2 \times 2$ | (2) $4 + 2$ | () |
| (3) $2 + 2 + 2 + 2$ | (4) $4 \div 2$ | () |

3. What is the mass of the toy car as shown below?



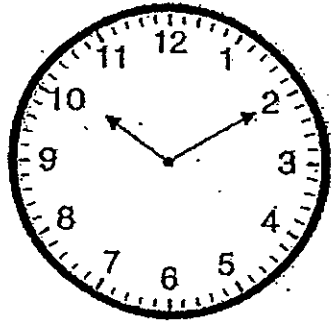
- (1) 100 g (2) 500 g
(3) 510 g (4) 600 g ()

4. What is the mass of the bunch of bananas on the weighing scale as shown below?



- (1) 270 g (2) 290 g
(3) 350 g (4) 450 g ()

5. What is the time shown on the clock face below?

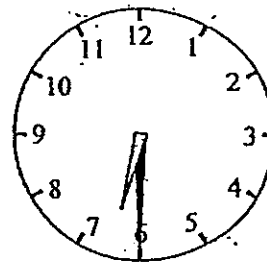
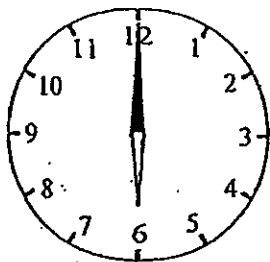


- (1) 10.10 p.m.
- (3) 10.20 p.m.

- (2) 2.10 p.m.
- (4) 2.02 p.m.

()

6. How many minutes are there from 6 a.m. to 6.30 a.m.?

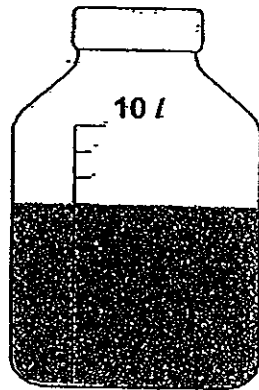


- (1) 60 min
- (3) 30 min

- (2) 35 min
- (4) 6 min

()

7. How many litres of water are there in the container shown below?



(1) 6 l

(2) 7 l

(3) 8 l

(4) 10 l

()

8. 2150¢ can be written as \$_____.

(1) \$2.15

(2) \$2.50

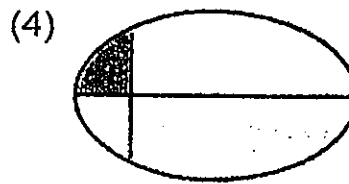
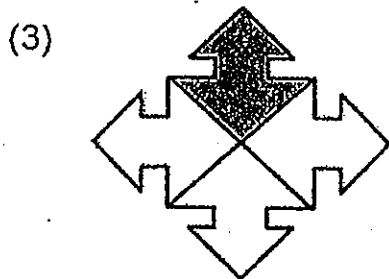
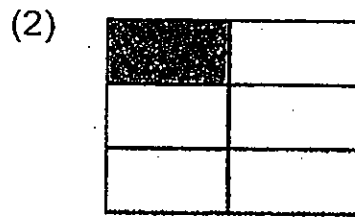
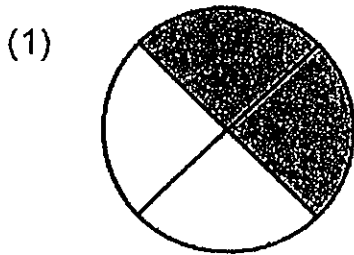
(3) \$12.50

(4) \$21.50

()

9. Look at the figure below.

Which one of the figures below shows $\frac{1}{4}$?



()

10. Find the sum of $\frac{3}{5}$ and $\frac{1}{5}$

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

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

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

(4) $\frac{4}{10}$

()

11. Annie is 158 cm tall.
Celine is 27 cm taller than Annie.
How tall is Celine?

(1) 131 cm
(3) 175 cm

(2) 141 cm
(4) 185 cm ()

12. Mrs Ravi had 32 tulips to be put equally into 4 vases. How many tulips should she put in each of the vases?

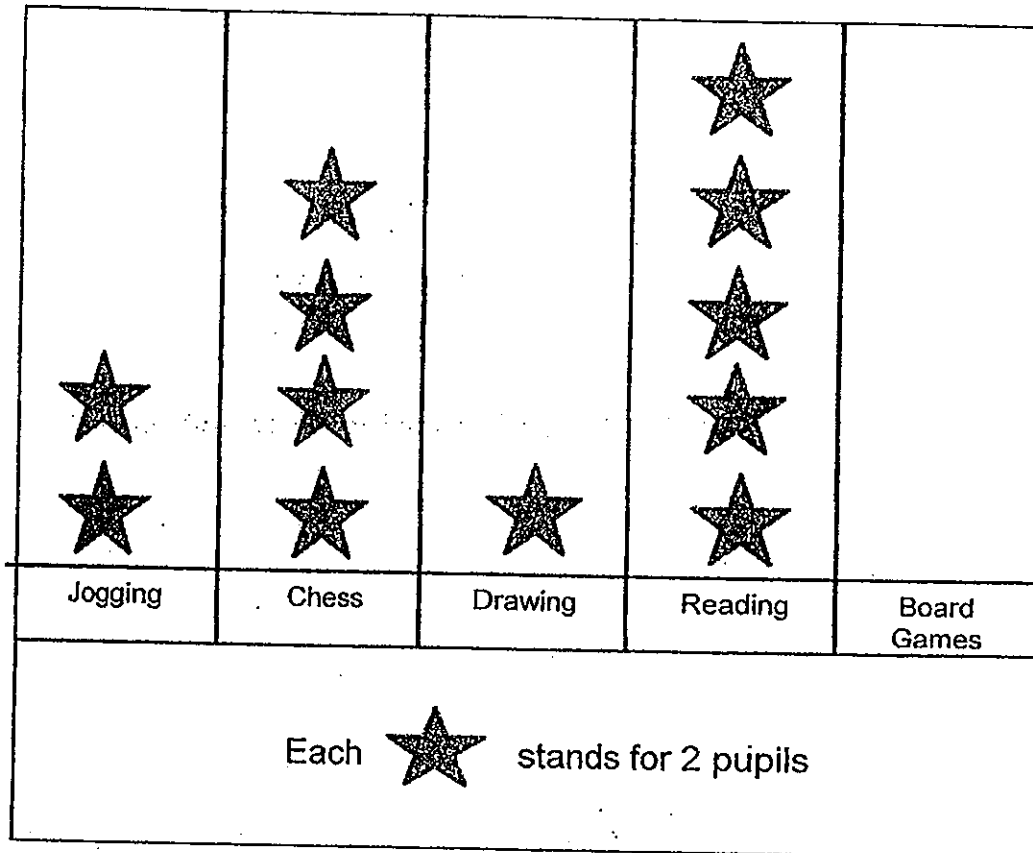
(1) 8
(3) 28

(2) 9
(4) 36 ()

13. The table below shows the number of pupils and their hobbies.

Types of hobby	Jogging	Chess	Drawing	Reading	Board Games
Number of pupils	4	8	2	10	6

Hobbies of Pupils



According to the picture graph above, how many ★ should be drawn to show the number of pupils who like to play Board Games?

(1) 1

(2) 2

(3) 3

(4) 4

()

14. Farm A had 221 chickens.
Farm B had 363 chickens.
There were 297 chickens left in the two farms after some chickens were sold.
How many chickens were sold?

(1) 287 (2) 363
(3) 660 (4) 881 ()

15. Jasmine had 4 bundles of 5 pencils.
She bought 12 more pencils.
How many pencils did she have in all?

(1) 8 (2) 20
(3) 21 (4) 32 ()

16. Joe had 20 red marbles and some blue marbles.
He packed them into packets of 10 marbles each.
There were 7 packets of marbles altogether.
How many blue marbles did Joe have?

(1) 30 (2) 70
(3) 50 (4) 80 ()

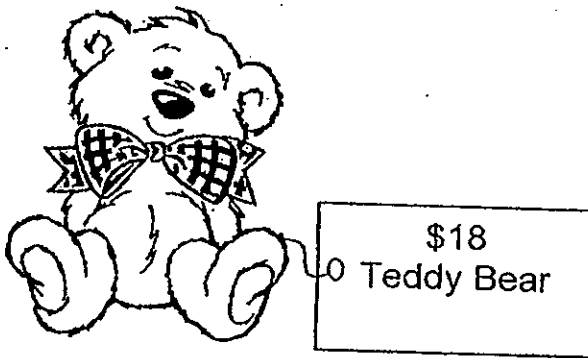
17. Mrs Smith had 6 boxes of cupcakes.
There were 10 cupcakes in each box.
She ate 9 cupcakes and gave away 1 box of the cupcakes.
How many cupcakes had she left?

(1) 41
(3) 50

(2) 45
(4) 51

()

18. Xiao Ming bought a teddy bear for \$18.
He gave the cashier five \$10 notes.



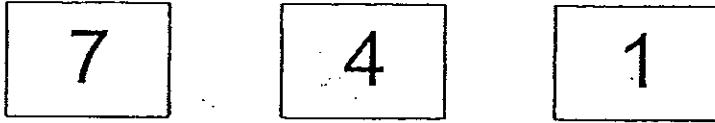
How much change did he receive?

(1) \$18
(3) \$32

(2) \$28
(4) \$42

()

19. Tom was given 3 number cards as shown below.



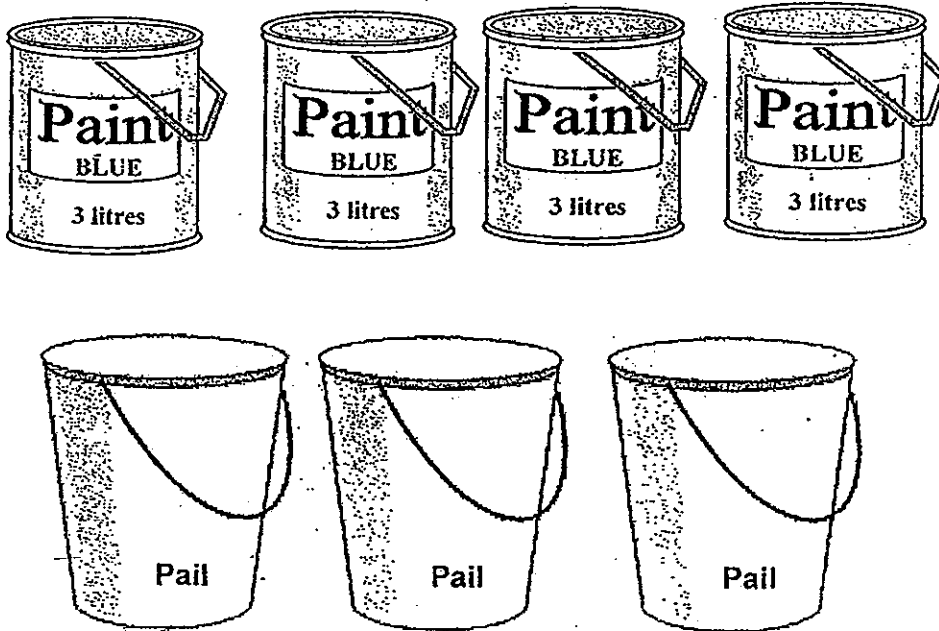
How many different 3-digit odd numbers could he form from the cards?

- (1) 6
- (3) 3

- (2) 2
- (4) 4

()

20. Mohammad poured all the paint in the four 3-litre blue paint equally into 3 pails as show below.



How many litres of paint were there in each pail?

- (1) 12 litres
- (3) 6 litres

- (2) 9 litres
- (4) 4 litres

()

Section B

Questions 21 to 40 carry 2 marks each.
Write your answers in the spaces provided.
Give your answer in the units stated.

(Total: 40 marks)

21. a) Write 80 tens and 47 ones in numerals.

Answer : _____

- b) Write three hundred and five in numerals.

Answer : _____

22. Arrange these numbers in order.
Begin with the smallest.

265, 295, 259

23. Complete the math equation below

$$45 \div 5 = \underline{\quad ? \quad}$$

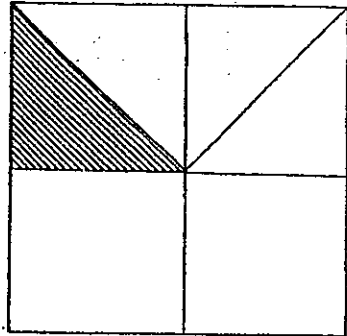
Answer : _____

24. Write the amount of money shown below.



Answer : \$ _____

25. The figure below is a square.
What fraction of the figure below is shaded?



Answer : _____

26. Arrange the following fractions in order beginning with the greatest.

$$\frac{5}{9}, \frac{1}{9}, \frac{9}{9}$$

Answer : _____

27. Use the numbers below to fill in the boxes.
Use each number only once.

193, 785, 655

$$419 + 236 = \boxed{}$$

$$\boxed{} - \boxed{} = 592$$

28. A basin and a pail contain 65 l of water altogether.
The basin contains 42 l of water.
How much water does the pail contain?

Answer : _____ l

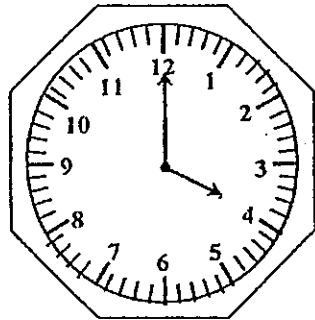
29. Jane had 10 stamps.
Pete had twice as many stamps as Jane.
How many stamps did they have altogether?

Answer : _____

30. Joanne baked a cake.
She gave $\frac{3}{8}$ of it to Jerry and $\frac{2}{8}$ of it to Carrie.
What fraction of the cake had she left?

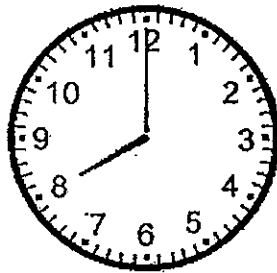
Answer : _____

31. The remedial class ended at the time shown below.
The time as shown below was 1 hour slower than the actual time.
What time did the remedial class end?



Answer : _____ p.m.

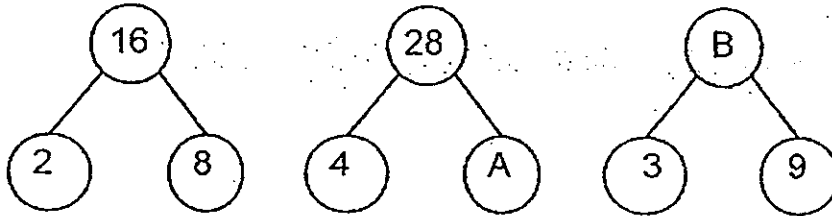
32. Tim went to a cinema at the time shown on the clock below.



He had his dinner 30 minutes before he went to the cinema.
What time did he have his dinner?

Answer : _____ p.m.

33. Study the figures below.
What are the missing numbers A and B?



Answer : A: _____

B: _____

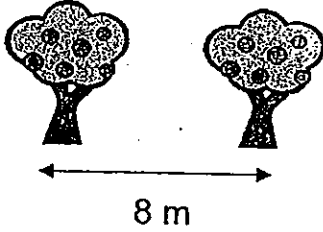
34. At a party, there were 6 girls and 4 boys.
Each child was given 4 balloons.
How many balloons were given out altogether?

Answer : _____

35. Serene had 45 oranges.
She threw 9 rotten oranges away.
She gave the rest of the oranges to her friends.
Each friend received 4 oranges.
How many friends did Serene give her oranges to?

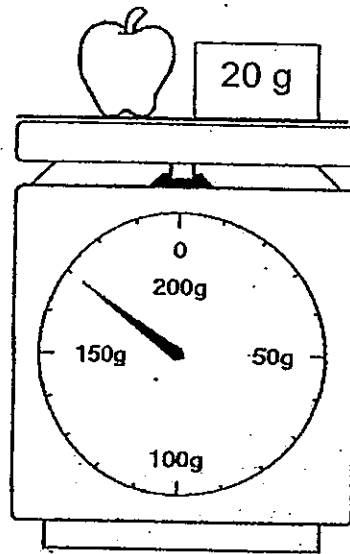
Answer : _____

36. Some trees are equally spaced out along a road.
The distance between the 1st and 2nd tree is 8 m.
What is the distance between the 1st and the 6th tree?



Answer : _____ m

37. Study the diagram below.
What is the mass of two such apples?



Answer : _____ g

38. Uncle David gave Leonard \$18.
Leonard saved \$5 every day for one week.
How much money did he have in all after one week?

Answer : \$ _____

39. A concert hall has 24 seats in Row 1.
It has 25 seats in Row 2.
There are 26 seats in Row 3 and 27 seats in Row 4.
Which two rows can seat 52 people?

Answer : Row _____ and Row _____

40. Pamela is older than Felicia but younger than Janelle.
Janelle is younger than Henry.
Who is the oldest?

Answer : _____

Section C

Questions 41 to 45 carry 4 marks each.

Do these word problems carefully.

Show your working clearly in the space provided for each question.

(Total: 20 marks)

41. Kayla reads 3 pages of a book each day.
She completes reading the book after 8 days.
How many pages are there in the book altogether?

There are _____ pages in the book altogether.

42. Box A is 572 g.
Box B is 148 g less than Box A.
Box C is 396 g more than Box B.
What is the mass of Box C?

The mass of Box C is _____ g.

43. There were 216 boys and 153 girls at a party at first.
After an hour, 37 children joined the party.
How many children were there at the party after an hour?

_____ children were at the party after an hour.

44. Jonathan has three times as much money as Veronica.
Veronica has \$9.
Rachel has \$48 more than Jonathan.
How much money does Rachel have?

Rachel has \$ _____

45. The table below shows the number of pupils who joined the Swimming Club in each class.

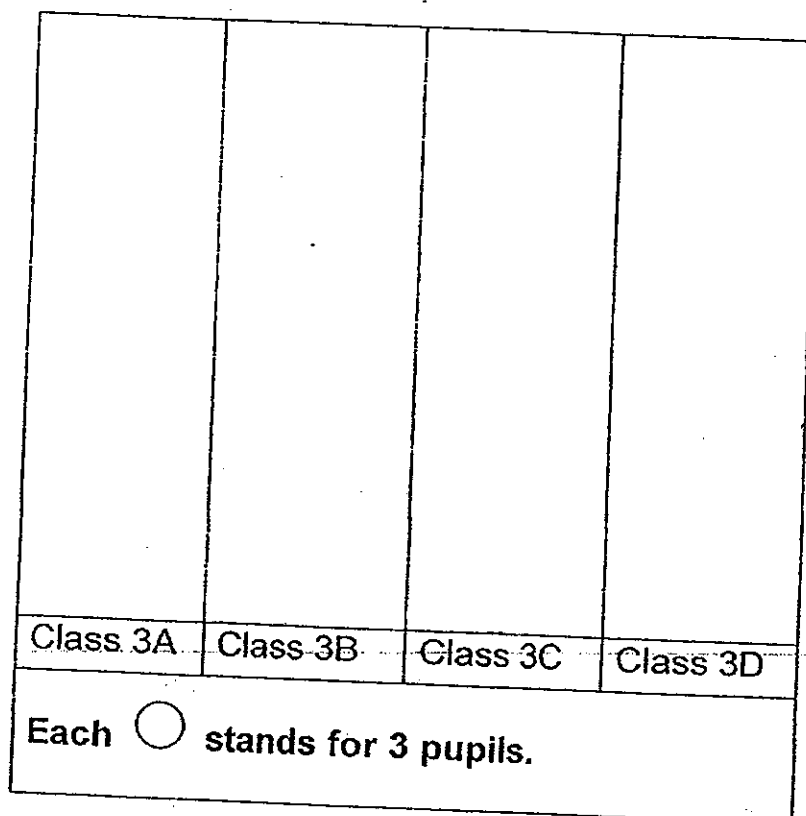
Class	3A	3B	3C	3D
Number of pupils	6	?	12	3

- (a) The number of pupils who joined the Swimming Club in Class 3A is two times as many as class 3B.
How many pupils joined the Swimming Club in Class 3B?

_____ pupils joined the Swimming Club in class 3B.

- (b) Using the information above, complete the picture graph as shown below.

Pupils who joined the Swimming Club



☺ End of Paper ☺
Please Check Carefully

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : NANYANG PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

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

Q18	Q19	Q20
3	4	4

Section B

Q21) a) 847

b) 305

Q22) 259, 265, 295

Q23) 9

Q24) \$31.45

Q25) $\frac{1}{8}$

Q26) $\frac{9}{9}$, $\frac{5}{9}$, $\frac{1}{9}$

Q27) $419 + 236 = 655$

$785 - 193 = 592$

Q28) 23L

Q29) 30

Q30) $\frac{3}{8}$

Q31) 5:00pm

Q32) 7:30pm

Q33) A: 7

B: 27

Q34) 40

Q35) 9

Q36) 40m

Q37) 300g

Q38) \$53

Q39) Row 2 and 4

Q40) Henry

Section C

Q41) $8 \times 3 = 24$

Q42) $572\text{g} - 148\text{g} = 424\text{g}$

$396\text{g} + 424\text{g} = 820\text{g}$

Q43) $216 + 153 = 369$



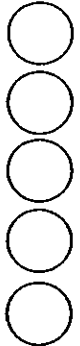

$369 + 37 = 406$

Q44) $\$9 \times 3 = \27

$\$27 + \$48 = \$75$

Q45) a) $6 \div 2 = 3$ pupils

b)

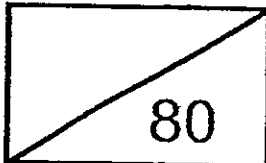
			
Class 3A	Class 3B	Class 3C	Class 3D

Pei Chun Public School
Semestral Assessment – 2013
Mathematics
Primary 2

Name: _____ () Date: 25 October 2013

Class: Primary 2 _____ Parent's Signature: _____

Time: 1 h 30 min

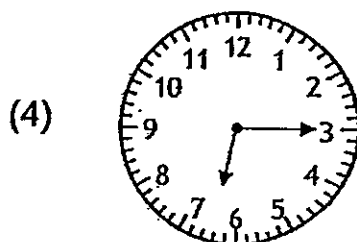
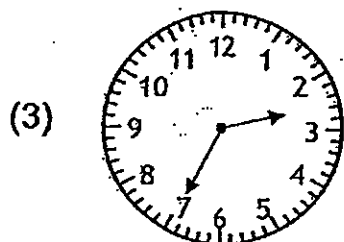
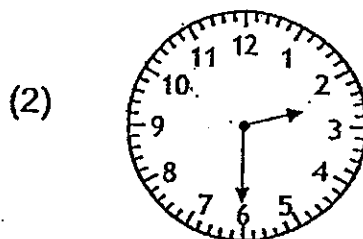
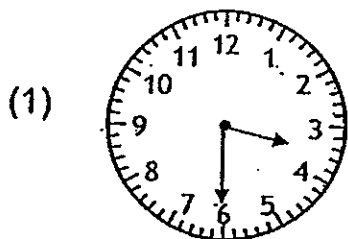
Marks: 

Maths Teacher: _____

Section A (8 × 2 marks)

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

1. Which clock face shows 30 minutes past 2 o'clock?



()

2. $964 = \underline{\hspace{2cm}} + 60 + 4$

(1) 9

(2) 90

(3) 900

(4) 904

()

3. Which of the following numbers has the digit '7' in the hundreds place?

(1) 7

(2) 37

(3) 175

(4) 751

()

4. 10 less than 548 is _____.

(1) 448

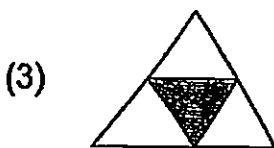
(2) 538

(3) 547

(4) 558

()

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



()

6. Peter and his 3 friends shared 24 sweets equally. How many sweets did each friend get?

(1) 27

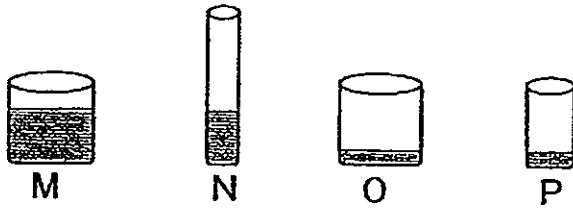
(2) 21

(3) 8

(4) 6

()

7. Which container has the most amount of water?



(1) M

(2) N

(3) O

(4) P

()

8. 5 tens 38 ones is the same as _____ tens and 28 ones.

(1) 6

(2) 8

(3) 16

(4) 88

()

Section B (20 × 2 marks)

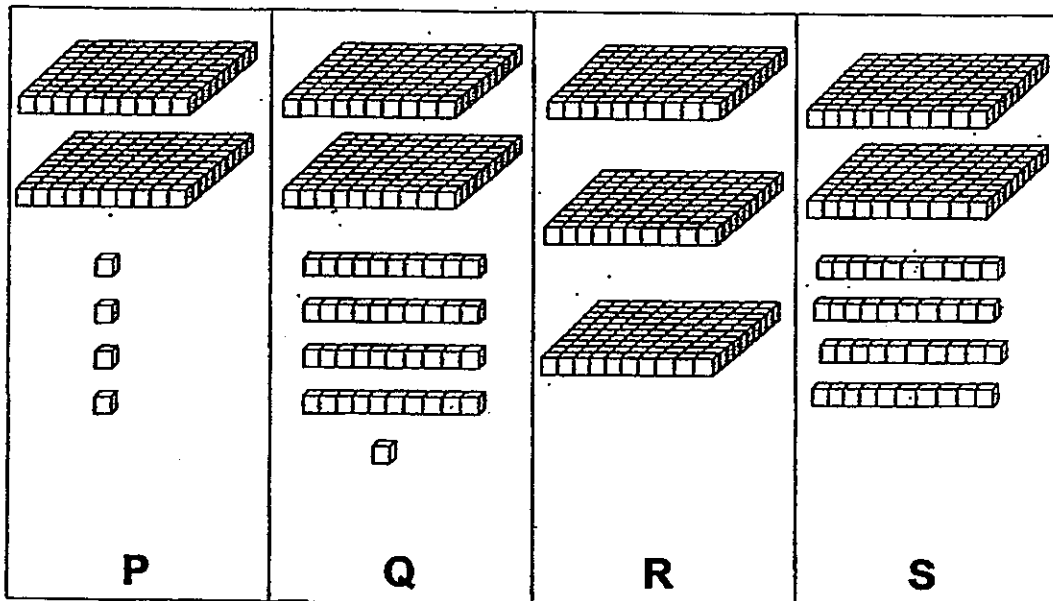
Show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

9. (a) Write 742 in words.

(b) Write in numerals.

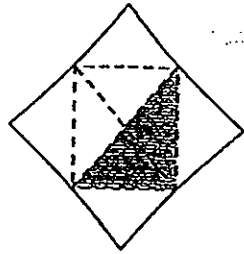
Fifty-eight _____

10. Arrange P, Q, R and S from the smallest to the greatest.



_____ , _____ , _____ , _____
 smallest

11. What fraction of the figure is shaded?

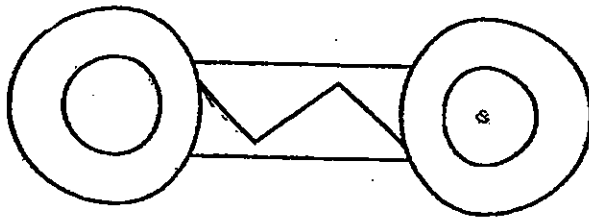


12. Arrange the fractions in order. Begin with the greatest fraction.

$$\frac{3}{12}, \frac{9}{12}, \frac{8}{12}, \frac{10}{12}$$

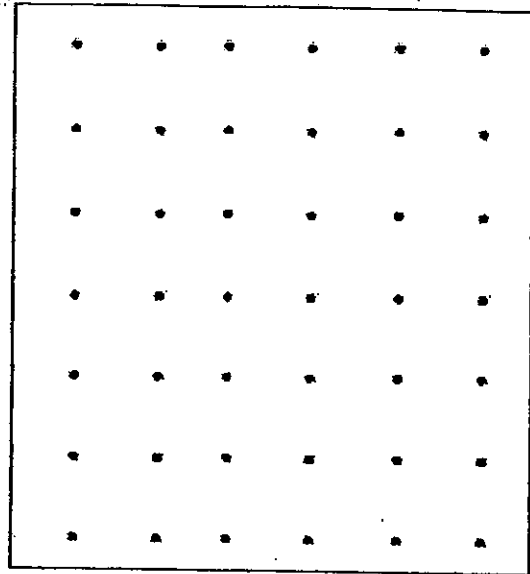
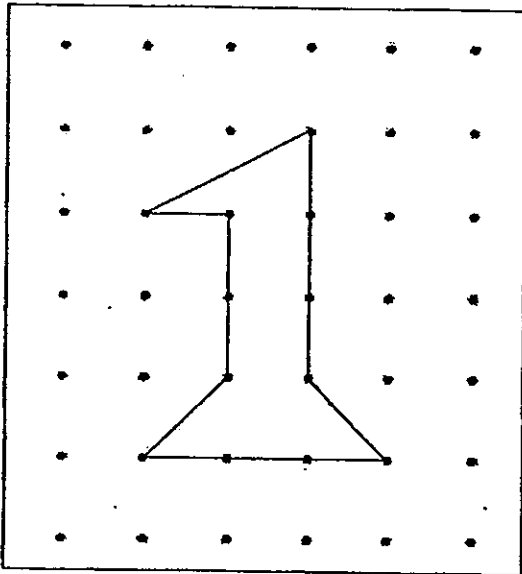
greatest

13. Look at the figure below and fill in the blanks.

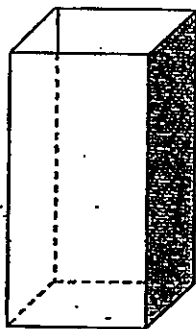


The figure is made up of _____ straight lines and
_____ curves.

14. (a) Copy the figure onto the grid on the right. Use your pencil and ruler.

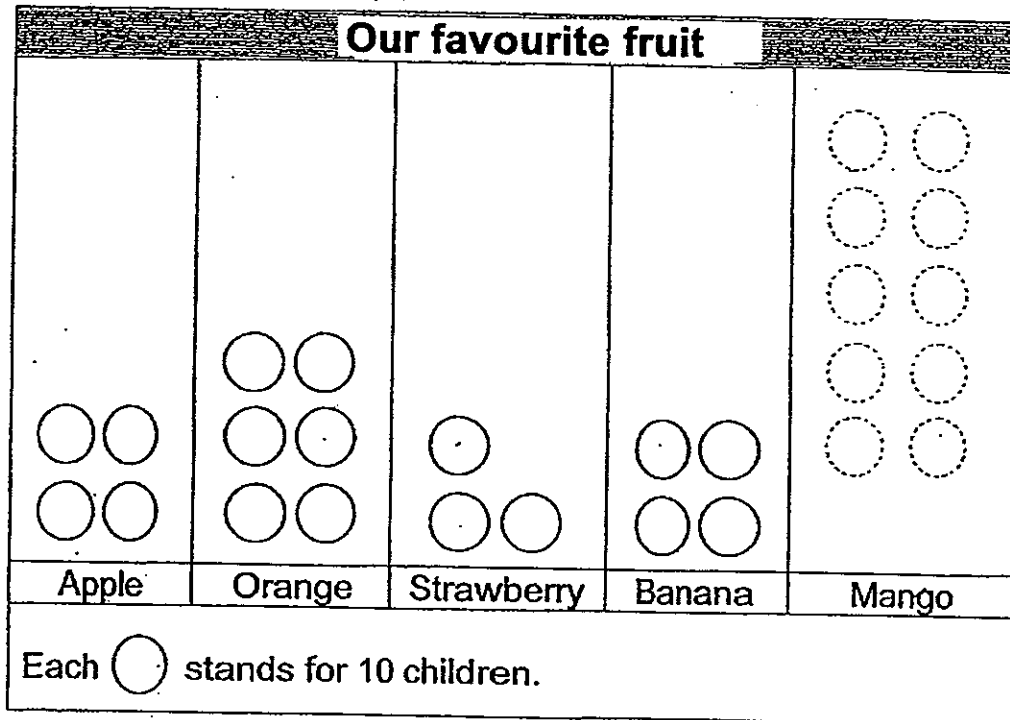



- (b) How many flat faces does the solid below have?



_____ flat faces

The picture graph below shows the favourite fruit of a group of children. Study the graph and answer Questions 15 to 17.



15. 20 children like mangoes. Draw the correct number of  to complete the picture graph above.

16. The same number of children like _____ and

_____.

17. 36 boys like oranges. How many girls like oranges?

_____ girls

18. Michelle played the piano for half an hour. She stopped playing at 5.00 p.m. What time did she start playing the piano?
(Write the time in a.m. or p.m.)

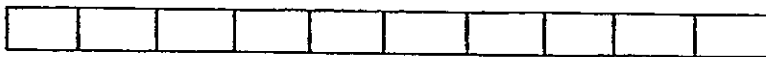
19. The table below shows the height of 4 children.

Name of child	Height
Amos	127 cm
Belinda	134 cm
Cathy	129 cm
Donovan	135 cm

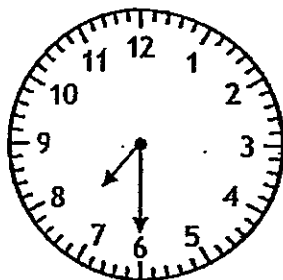
Find the difference in height between the tallest and the shortest child.

_____ cm

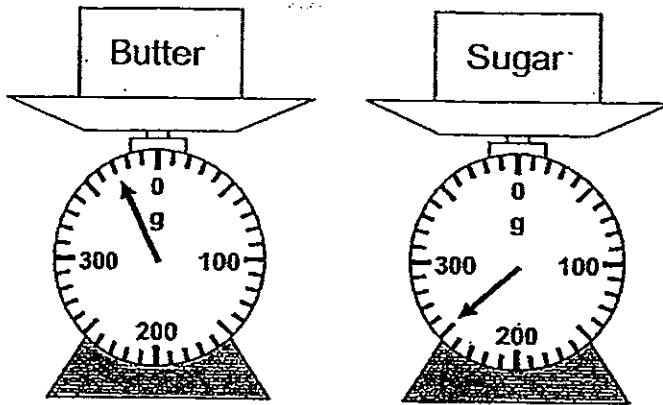
20. Benson cut a piece of paper into 10 equal parts. He used 3 of the parts. What fraction of the whole piece of paper was left?



21. The clock face below shows the time 1 hour before the start of a movie. What time will the movie start?

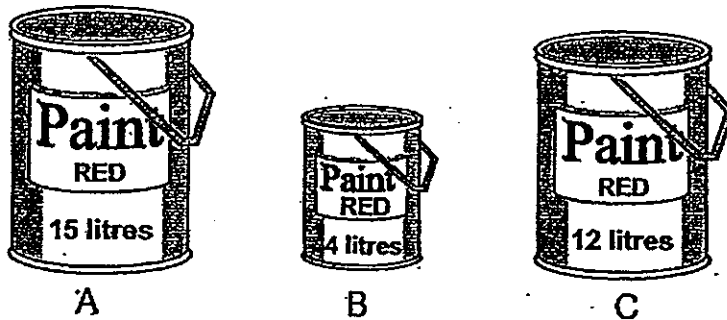


22. How much heavier is the butter than the sugar?



_____ g

23. A painter needs more than 20 ℓ of paint. Which two of these containers should he buy?

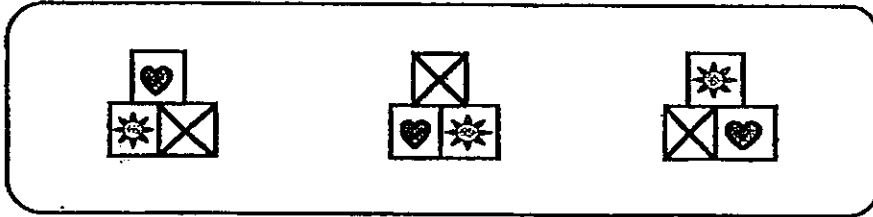


_____ and _____

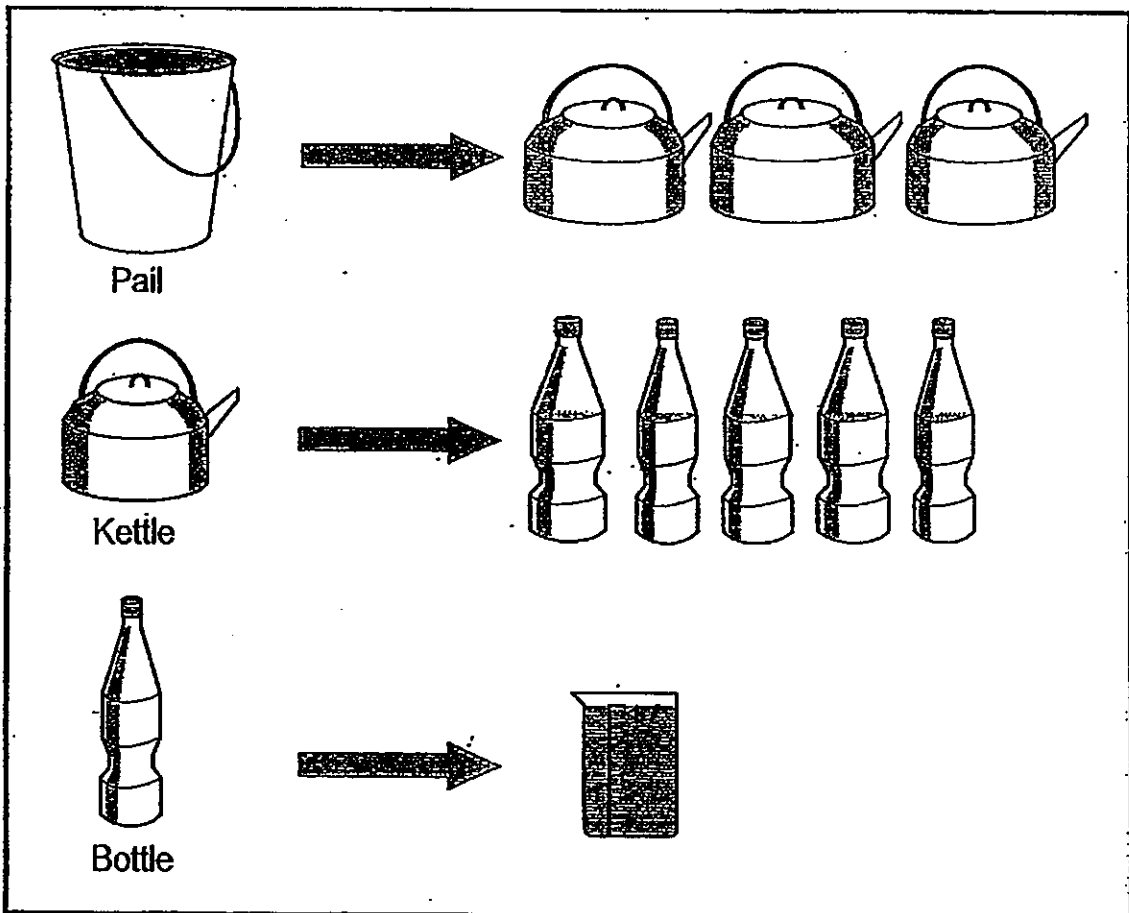
24. Look at the pattern.



Which is the missing figure in the box?
 Circle the correct figure below to complete the pattern.



25. Study the picture and fill in the blank with the correct answer.

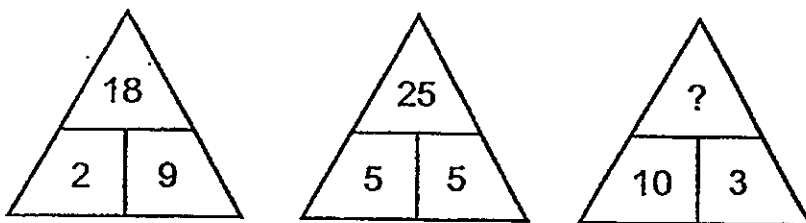


The pail can hold _____ ℓ of water.

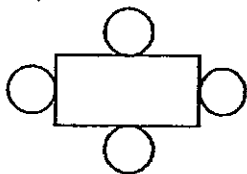
26. Daren is 3 times as heavy as Leo. If Leo is 9 kg, what is their total mass?

_____ kg

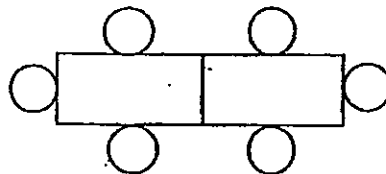
27. Find the missing number.



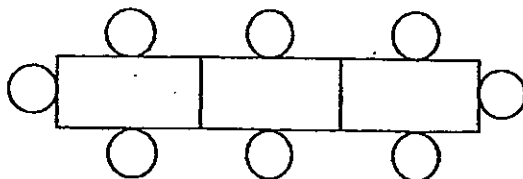
28. Ali arranged rectangles and circles in patterns as shown below.



Pattern 1



Pattern 2



Pattern 3

?

Pattern 6

How many circles are there in Pattern 6?

_____ circles

Section C (6 × 4 marks)

Work out the problem sums below. All working and answers must be clearly shown.

29. Mary made 151 jellies on Monday. She made 248 jellies on Tuesday.

(a) How many jellies did Mary make in the two days?

Mary made _____ jellies in the two days.

(b) How many more jellies did Mary make on Tuesday than on Monday?

Mary made _____ more jellies on Tuesday than on Monday

30. Ali had 1000 g of flour. He used 570 g of the flour to bake some cakes and 358 g of the flour to bake some cookies.

(a) How much flour did Ali use altogether?

Ali used _____ g of flour altogether.

(b) How much flour had Ali left?

Ali had _____ g of flour left.

31. Mrs James prepared 30 ℓ of orange juice for her guests.
The guests drank 22 ℓ of it.

(a) How many litres of orange juice were left?

_____ ℓ of orange juice were left.

(b) Mrs James poured the remaining orange juice
equally into 4 jugs. How many litres of orange juice
were there in each jug?

There were _____ ℓ of orange juice in
each jug.

32. Gary had \$46 at first. Then his mother gave him six 50-cent coins.

(a) How much money did Gary have altogether?

Gary had \$ _____ altogether.

(b) Gary bought 7 toy cars at \$3 each. How much money had he left?

Gary had \$ _____ left.

33. A roll of ribbon is 243 cm long. It is cut into 3 pieces, A, B and C. Ribbon A is 61 cm long and Ribbon B is 104 cm long.

(a) How long is Ribbon C?

Ribbon C is _____ cm long.

(b) How much longer is Ribbon B than Ribbon C?

Ribbon B is _____ cm longer than Ribbon C.

34. At a shop, T-shirts were sold at 3 for \$10. Ratna bought 24 T-shirts and had \$5 left.

(a) How much did Ratna spend on the T-shirts?

Ratna spent \$ _____ on the T-shirts

(b) How much money did Ratna have at first?

Ratna had \$ _____ at first.

End of Paper

Set by : Mrs Foo – Lim Siew Lee

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : PEI CHUN PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2 (25 OCT 2013)

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

Section B

Q9) a) Seven hundred and forty – two
b) 58

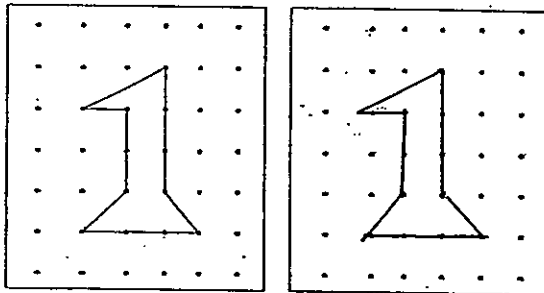
Q10) P, S, Q, R

Q11) $\frac{2}{8}$

Q12) $\frac{10}{12}$, $\frac{9}{12}$, $\frac{8}{12}$, $\frac{3}{12}$

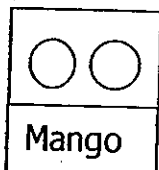
Q13) 5, 4

Q14) a)



b) 6

Q15)



Q16) apples, banana

Q17) 24 girls

Q18) 4:30pm

Q19) 9cm

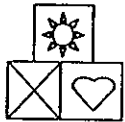
Q20) 7/10

Q21) 8:30

Q22) 120g

Q23) A and C

Q24)



Q25) 15L

Q26) 36kg

Q27) 30

Q28) 14

Section C

Q29) a) $248 + 151 = 399$ jellies

b) $248 - 151 = 97$ more jellies

Q30) a) $570 + 358 = 928$ g of flour

b) $1000 - 928 = 72$ g of flour left

Q31) a) $30 - 22 = 8$ L

b) $8 \div 4 = 2$ L

Q32) a) $46 + 3 = \$49$

b) $7 \times 3 = 21$

$49 - 21 = 28$

Q33) a) $61 + 104 = 165$

$243 - 165 = 78$

b) $104 - 78 = 26$ cm

Q34) a) $\$24 \div 3 = \8

$\$8 \times 10 = \80

b) $\$80 + \$5 = \$85$