



**HENRY PARK PRIMARY SCHOOL
REVIEW PAPER (MID-YEAR)
MATHEMATICS
PRIMARY 2 (2012)**

Name: _____ () Parent's Signature _____

Class: Pr 2 _____

Duration of Paper: 1 h 15 min

| | |
|-----------|------|
| Section A | / 20 |
| Section B | / 40 |
| Section C | / 20 |

| | |
|-------|------|
| Total | / 80 |
|-------|------|

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

FOLLOW ALL INSTRUCTIONS CAREFULLY.

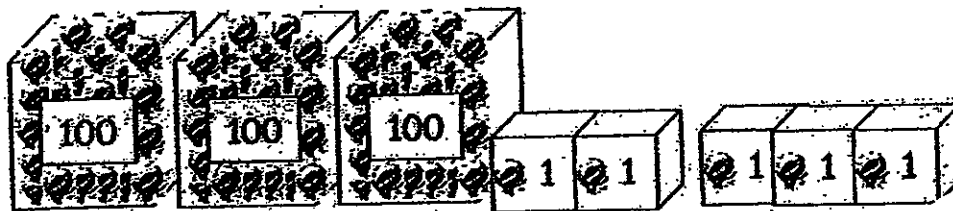
ANSWER ALL QUESTIONS.



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

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

1. How many marbles are there in all the boxes?



- (1) 105
(2) 305
(3) 350
(4) 800

()

2. In 701, the digit '0' is in the _____ place.

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

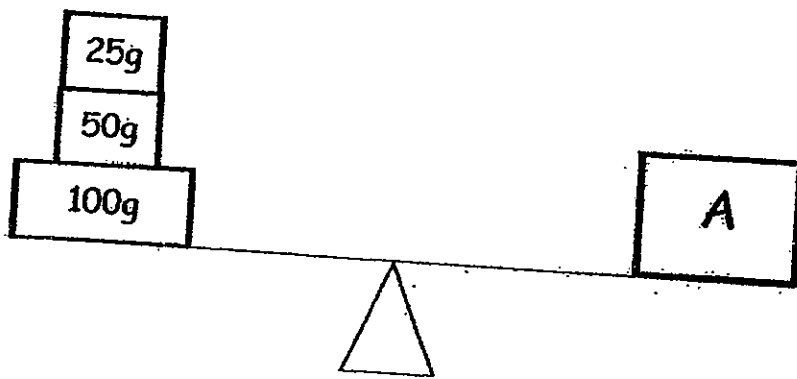
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3. $854 = \underline{\hspace{2cm}} + 50 + 4$

- (1) 8
- (2) 80
- (3) 85
- (4) 800

()

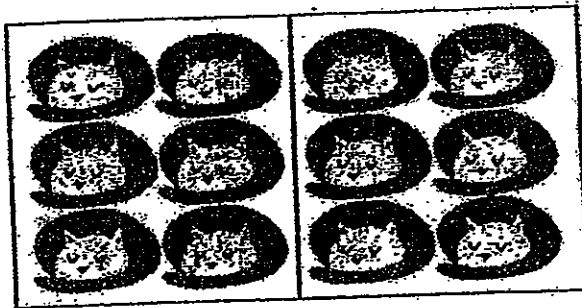
4. Look at the picture below.
What is the mass of A?



- (1) 125g
- (2) 152g
- (3) 175g
- (4) 251g

()

5. 6 cats are sleeping on 2 big mats.
How many cats are there altogether?



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

()

6. What is the sum of 20 tens and 8 ones?

- (1) 10
(2) 28
(3) 208
(4) 280

()

7. The difference between 250 and 499 is _____.

(1) 249

(2) 649

(3) 749

(4) 849

()

8. Joyce sold 214 oranges on Monday.

She sold 96 more oranges on Monday than on Tuesday.

How many oranges did she sell on Tuesday?

(1) 118

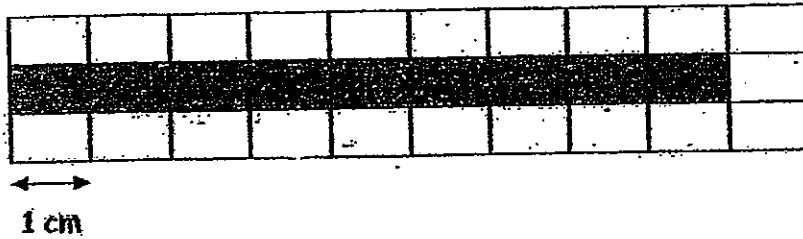
(2) 282

(3) 300

(4) 310

()

9. What is the length of Bar X?



- (1) 1 cm
- (2) 2 cm
- (3) 7 cm
- (4) 9 cm

()

10. $27 \div 3$ has the same value as _____.

- (1) $10 - 2$
- (2) 2×3
- (3) $4 + 3$
- (4) $12 - 3$

()

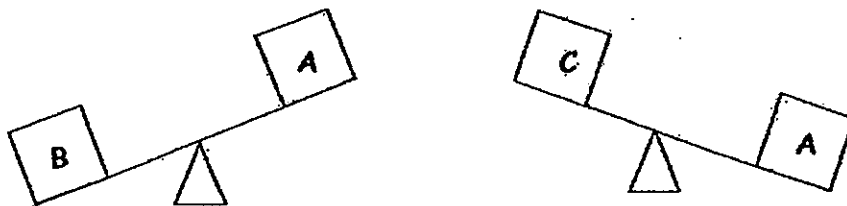
Section B : Open - ended Questions (20 x 2 marks = 40 marks)

Fill in your answers in the blanks provided.

11. Write 847 in words.

12. Subtract 25 from 63 tens. The answer is _____.

13. Look at the diagram below.

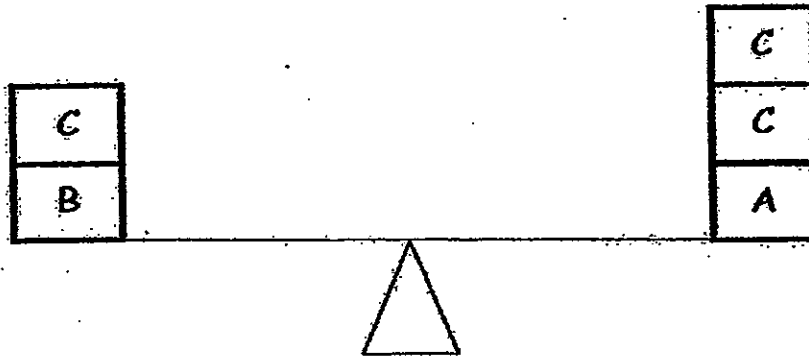


Arrange Box A, B and C from the lightest to heaviest.

Fill in A, B or C onto the blanks provided.

Box _____, Box _____, Box _____
(lightest) (heaviest)

14.



The mass of Box A is 16 kg and the mass of Box C is 10 kg.
Find the mass of Box B.

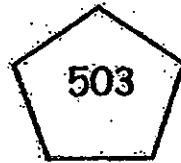
 kg

15. Share 15 pencils equally among 3 boys.
How many pencils does 1 boy get?

 pencils

16. $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 2 \times$ _____

17. Arrange the following numbers from the smallest to the greatest.



smallest

greatest

18.

$$\begin{array}{r} 1 \star 6 \\ + \star 0 4 \\ \hline 8 8 0 \end{array}$$

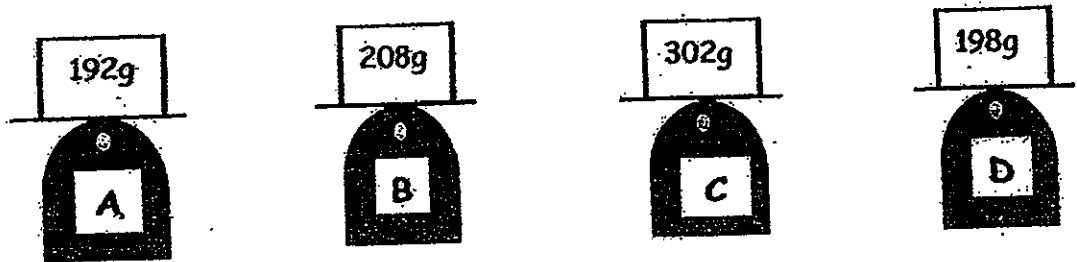
What is the value of \star ?

19. The table below shows the measurement of the classroom door taken by 3 pupils, Russel, Sam and Terry.

| Name of pupils | Measurement of classroom door |
|----------------|-------------------------------|
| Russel | 2cm |
| Sam | 2m |
| Terry | 20cm |

Which pupil has the correct measurement of the classroom door?

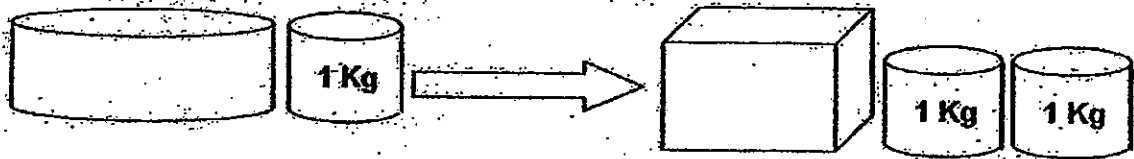
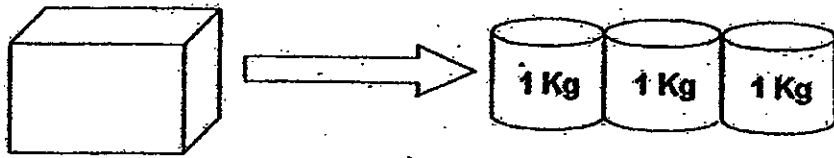
20. The pictures below show the mass of objects A, B, C and D.

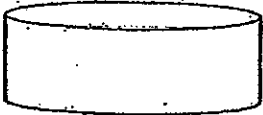


Which two objects have a total mass of 500g?

Object _____ and _____

21.





The mass of  is _____.

kg

22.

If  +  +  = 24

What is the value of  +  ?

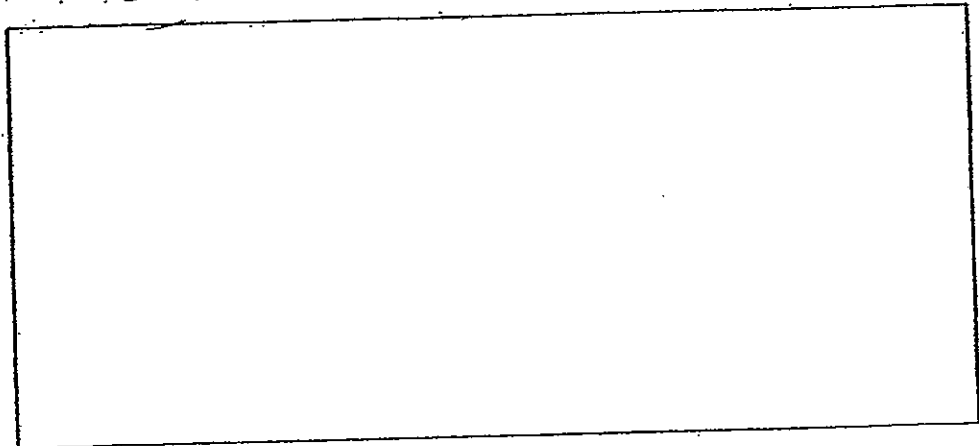
23. Sally baked 8 pies. She needs to pack the pies into 2 boxes.

How many pies will she have in each box?

Circle to show the grouping.



24. Draw 6 groups of 3 triangles in the box.



25. Fill in the missing numbers.

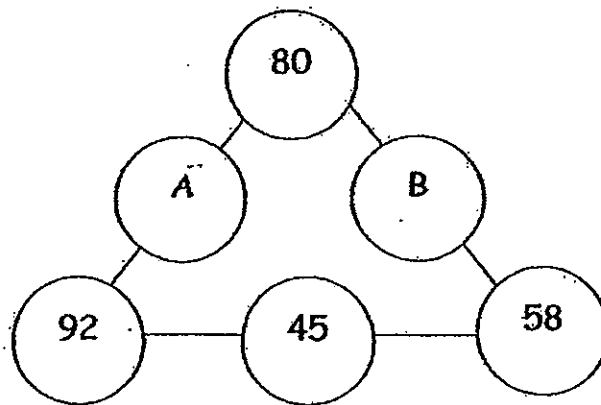
1000, _____, 900, 850, _____, 750

26. Three numbers add up to 693.

Two of the numbers are 305 and 77.

What is the third number?

27. In the diagram, the total for all the sides are equal.
Find the value of A and B.



A=

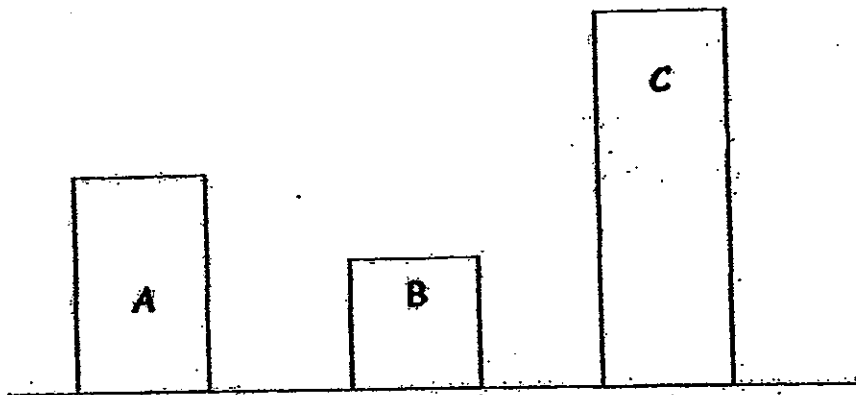
B=

28. I am thinking of a number.

When I divide the number by 2, I get 6.

What do I get if I divide this 2-digit number by 3?

29.



Building A is 19m taller than Building B.

Building C is 106m taller than Building A.

What is the height of Building B if Building C is 200m tall?

30. Mr Goh weighs 14kg lighter than Mr Ali. If Mr Goh weighs 77kg, what is the mass of Mr Ali?

Section C : Problem Sums (5 x 4 marks)

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

- 31. 903 girls and 684 boys took part in the art competition.
How many fewer boys than girls took part in the art competition?**

32. Jolin baked some cupcakes. On Monday, she baked 90 cupcakes. On Tuesday, she baked 88 cupcakes. Every day, she baked 2 fewer cupcakes than the day before. How many cupcakes did she bake altogether from Tuesday to Thursday? (Hint: Make a list)

| Day | Monday | Tuesday | Wednesday | Thursday |
|--------------------|--------|---------|-----------|----------|
| Number of cupcakes | 90 | 88 | | |

Working

33. Blue ribbon is

20cm longer than Green ribbon.

Blue ribbon is 150cm long.

What is the total length of Green ribbon and Blue ribbon?

Working

34. Mary shared 18 apples equally with Timothy and Liza.

How many apples does each of them get?

Working

35. Mr Wang bought 2 bundles of roses.

There were 7 stalks of roses in each bundle.

How many roses did he buy altogether?

Working

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

Setters: Mrs Rebecca Goh

Ms Wong Kui Fong

Mdm Khairyani

Ms Ow Yeong W. M.



ANSWER SHEET

EXAM PAPER 2012

SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : PRIMARY 2 – MATHEMATICS

TERM : SA1

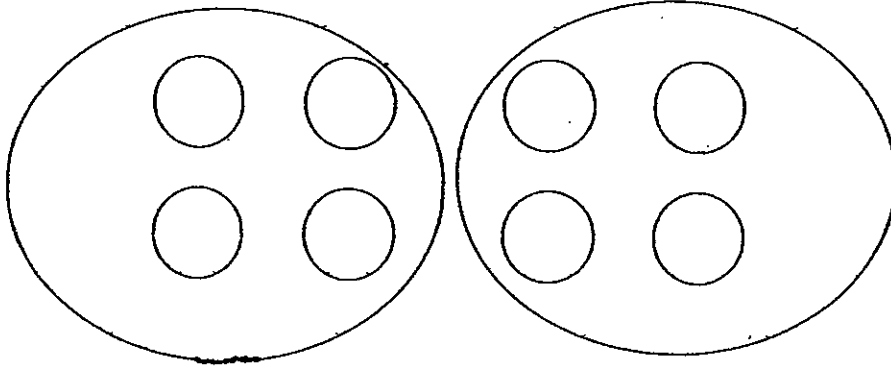
Section A

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

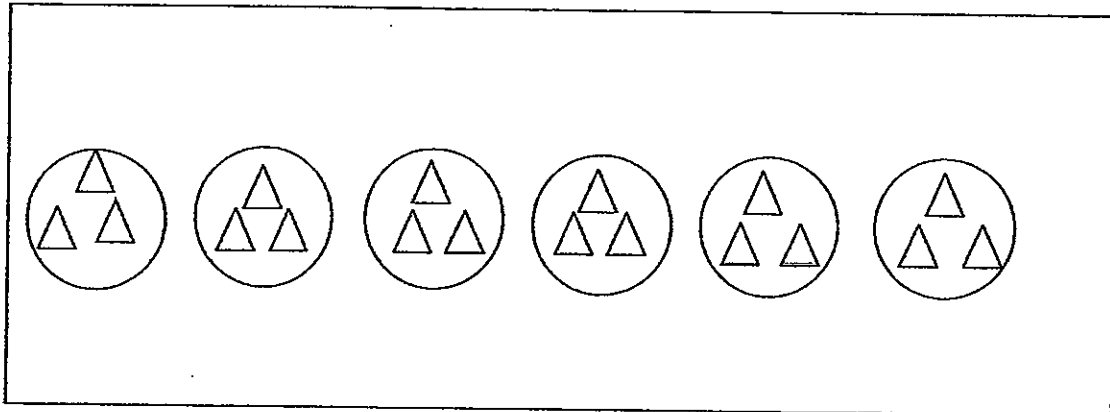
Section B

- | | |
|--|---------------------------|
| 11. Eight hundred and forty seven | 17. 439, 493, 503 |
| 12. 605 | 18. 7 |
| 13. Box C, Box A, Box B | 19. Sam |
| 14. 26 kg | 20. Object C and D |
| 15. 5 pencils | 21. 4 kg |
| 16. 8 | 22. 16 |

23.



24.



25. 950, 800

28. 4

26. 311

29. 75m

27. A= 23
B= 57

30. 91 kg

Section C

31. $903 - 684 = 219$

219 fewer boys than girls took part in the art competition.

32.

| Day | Monday | Tuesday | Wednesday | Thursday |
|--------------------|--------|---------|-----------|----------|
| Number of cupcakes | 90 | 88 | 86 | 84 |

$$88 - 2 = 86$$

$$86 - 2 = 84$$

$$88 + 86 + 84 = 258$$

She baked 258 cupcakes altogether from Tuesday to Thursday.

33. $150 - 20 = 130$

$$150 + 130 = 280$$

The total length of Green ribbon and Blue ribbon is 280 cm.

34. $18 \div 3 = 6$

Each of them will get 6 apples.

35. $7 \times 2 = 14$

He bought 14 roses altogether.

