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

( )

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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

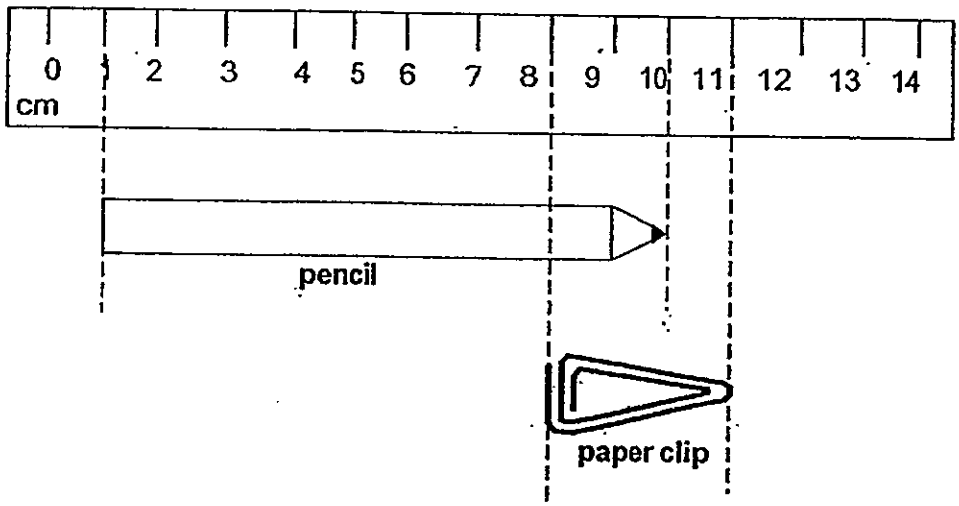
(2) 333

(3) 366

(4) 733

( )

5.



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

(1) 12

(2) 13

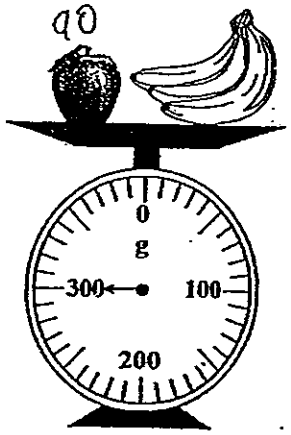
(3) 19

(4) 21

( )

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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 ÷ 4 = _____

(1) 7

(2) 8

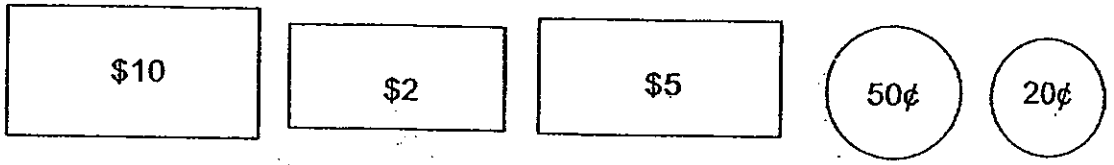
(3) 28

(4) 36

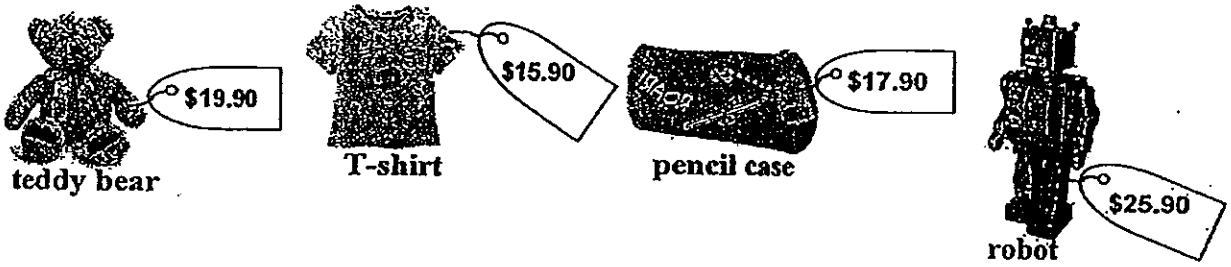
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9. Look at the amount of money Celine has.



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



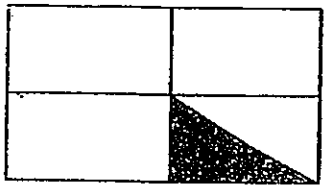
(1) Teddy bear

(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) $\frac{1}{12}$ ( )

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

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

693 739 930 903

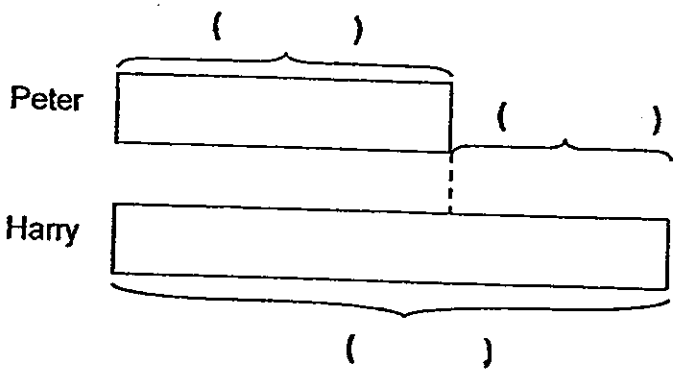
Greatest

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

$$\begin{array}{r} 5\ 7\ 6 \\ +\ 2\ 4\ \boxed{?} \\ \hline 8\ 2\ 5 \end{array}$$

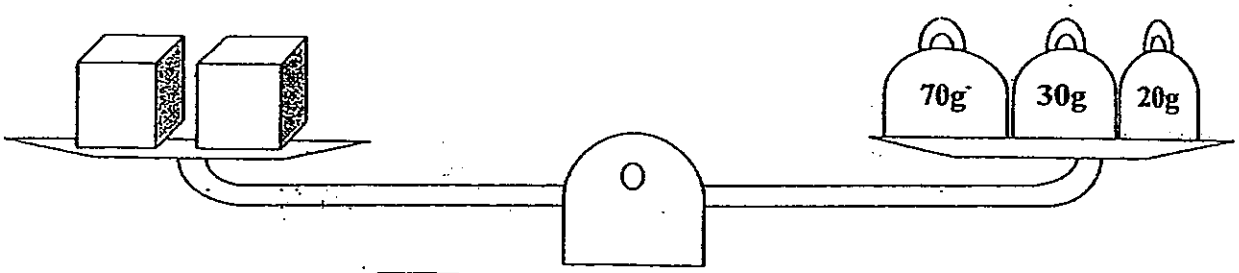
Answer:

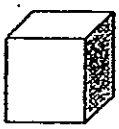
13. Harry has 95 storybooks. He has 37 more storybooks than Peter.
How many storybooks does Peter have ?
Use the model below to fill in the brackets with the correct **numbers**.



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14. Study the picture below carefully.



The mass of one  is _____ g.

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 ?

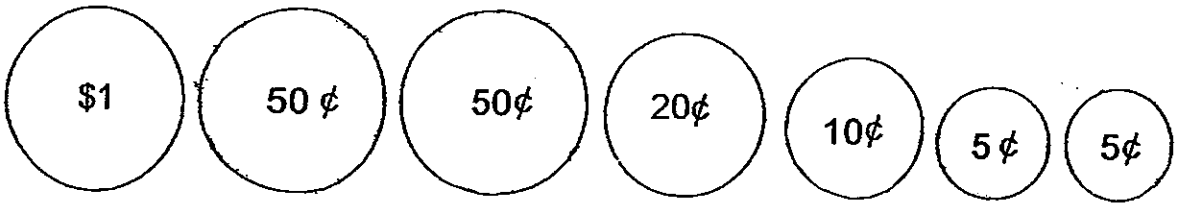
Answer: [ ] mooncakes

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

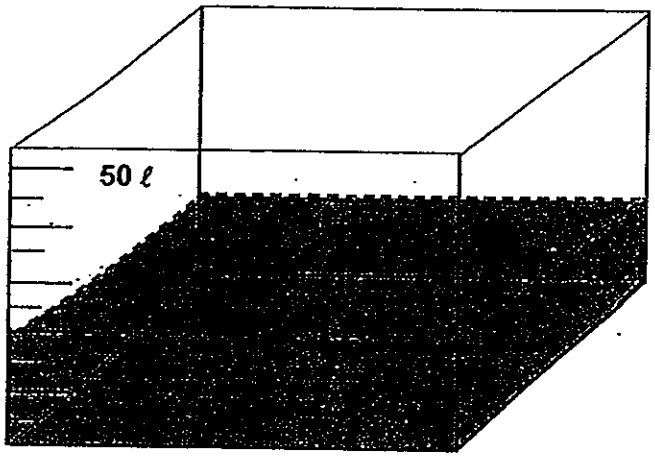
Answer: [ ] gold fish

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17. Colour 5 coins to make $1.20.



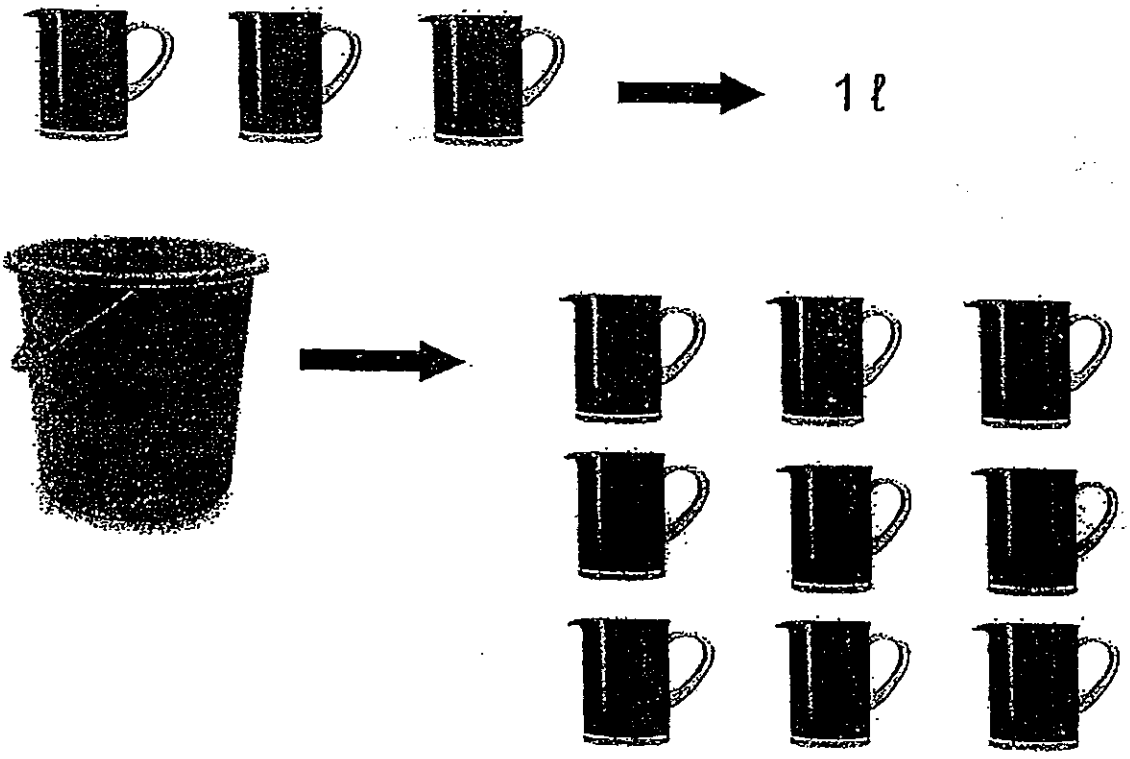
18. How much **more** water is needed to fill the container to the 50 ℓ mark ?



Answer: ____ ℓ

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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 ?

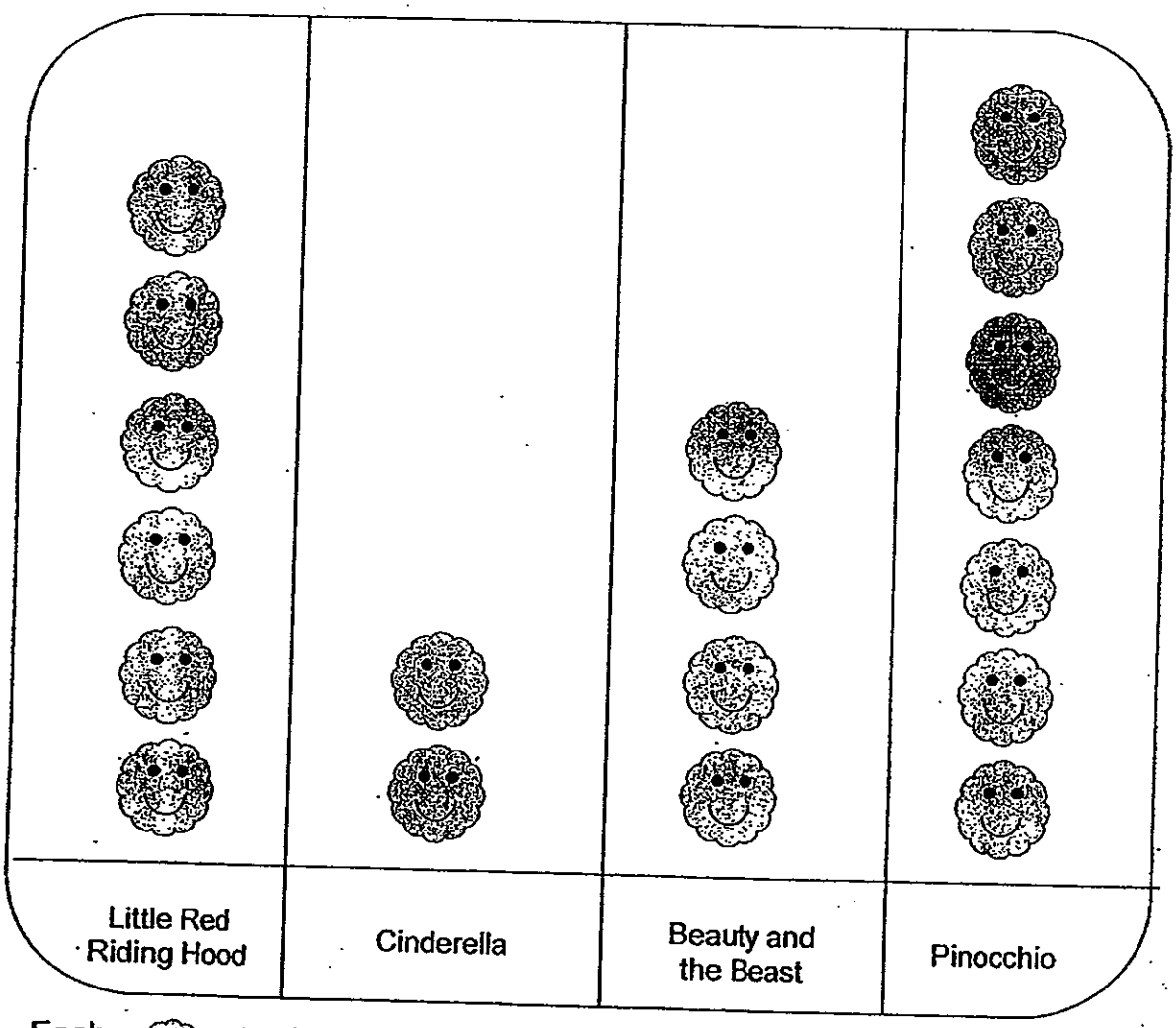
Answer: p.m.

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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 ?

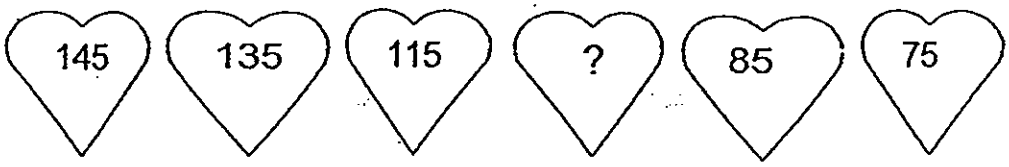
Answer: ☐ children

22. How many **more** children like Pinocchio than Cinderella ?

Answer: ☐ children

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

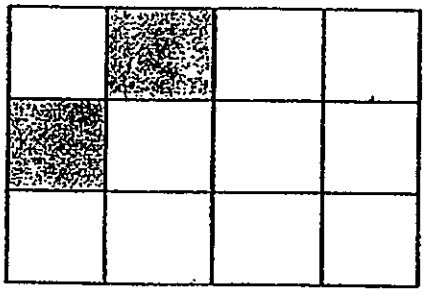


Answer: ☐

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

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

26. 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.

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28. A pizza was divided into 10 equal pieces.

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

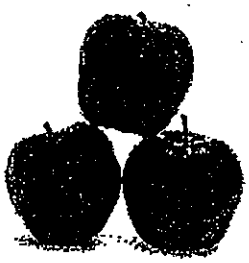
How many pieces must Fanny give to her sister so that they each have the same number of pieces of the pizza?

She must give her sister _____ .. ____ pieces of the pizza.

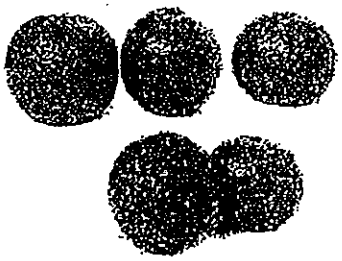
29. Lily had $10.

She bought 3 apples and 10 oranges.

How much money had she left ?



3 for $2



5 for $3

She had _____ left

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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!

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ANSWER SHEET

EXAM PAPER 2013
SCHOOL : MAHA BODHI SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

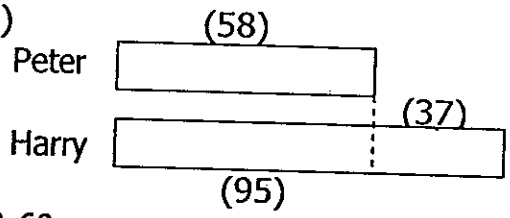
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	4	1	1	1	4	2	2	3

Section B

Q11) 930, 903, 739, 693

Q12) 9

Q13)



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

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Section C

Q26) 30 ÷ 5 = 6 cakes

Q27) a) 3 x 9 = 27 picture cards
b) 40 – 27 = 13 picture cards left

Q28) 10 ÷ 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

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