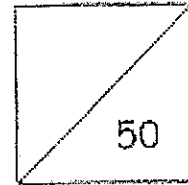


HENRY PARK PRIMARY SCHOOL  
SEMESTRAL ASSESSMENT 2  
MATHEMATICS  
PRIMARY 2



Name: \_\_\_\_\_ ( )

Parent's Signature

Class: Pr 2 \_\_\_\_\_

\_\_\_\_\_

Section A : Multiple Choice Questions (8 marks)

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

1. 37 ones + 3 ones =  tens

(1) 40

(2) 34

(3) 7

(4) 4

( )





2.  $287 + 165 =$

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

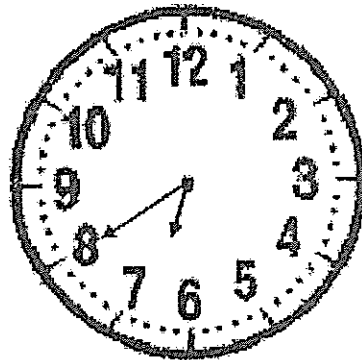
( )

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

- (1)  $7 \times 4$
- (2) 4 sevens
- (3) 4 groups of 7
- (4) 24

( )

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

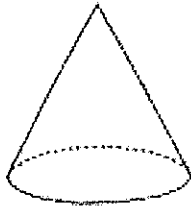


- (1) 6.40 a.m.
- (2) 6.40 p.m.
- (3) 8.30 a.m.
- (4) 8.30 p.m.

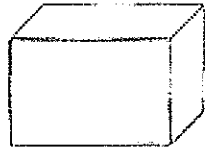
( )



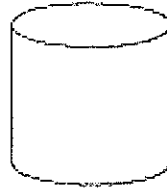
5. I am a solid with 6 flat surfaces. Which solid am I?



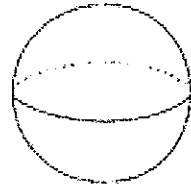
(1)



(2)



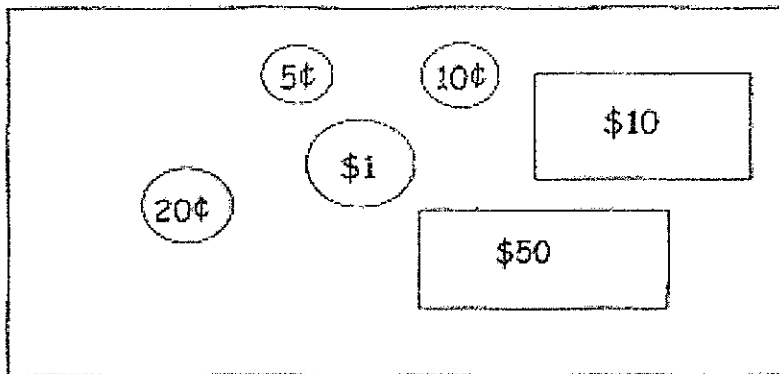
(3)



(4)

( )

6. The amount of money shown below is \_\_\_\_\_.



(1) \$60.36

(2) \$60.90

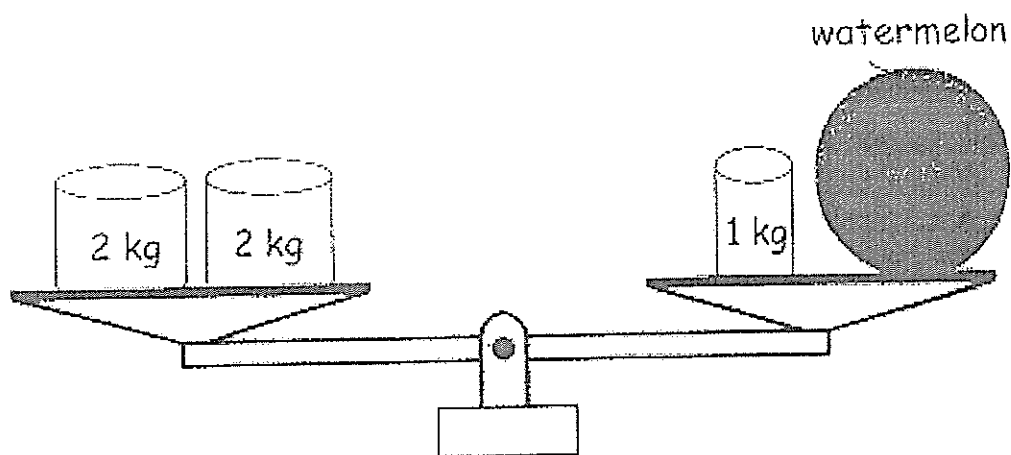
(3) \$61.35

(4) \$61.80

( )



7. Look at the pictures below.



The mass of the watermelon is \_\_\_\_\_ kg.

(1) 5

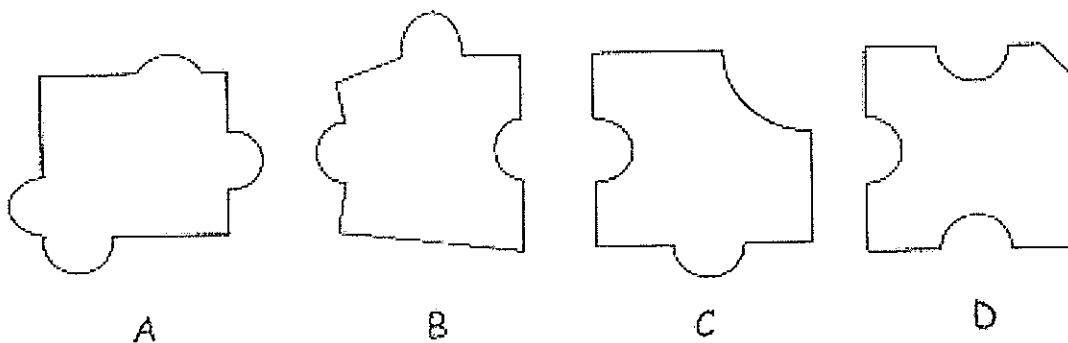
(2) 2

(3) 3

(4) 4

( )

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



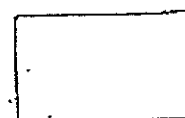
(1) A

(2) B

(3) C

(4) D

( )



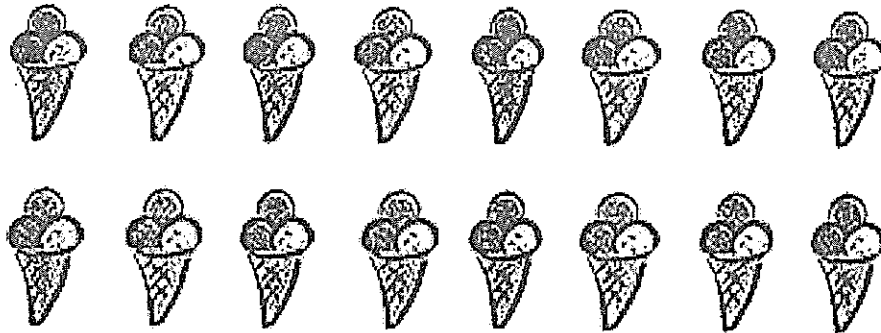
Section B : Open - Ended Questions (25 marks)

Questions 9 to 17 carry 1 mark each. Questions 18 - 25 carry 2 marks each. Read the following questions carefully and write your answers in the boxes provided. Show all your working clearly.

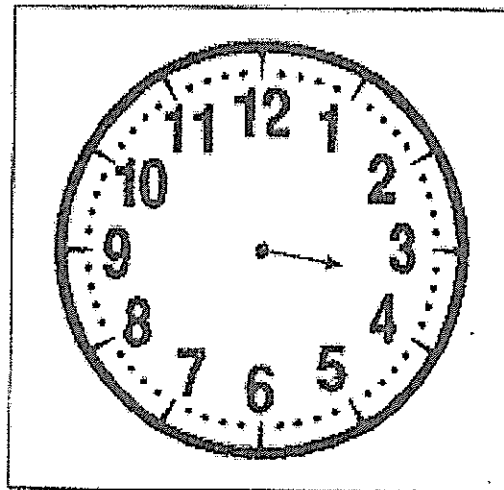
9. Share 16 ice-cream cones equally among 8 children.

How many ice-cream cones does each child get?

Circle to show your groupings.

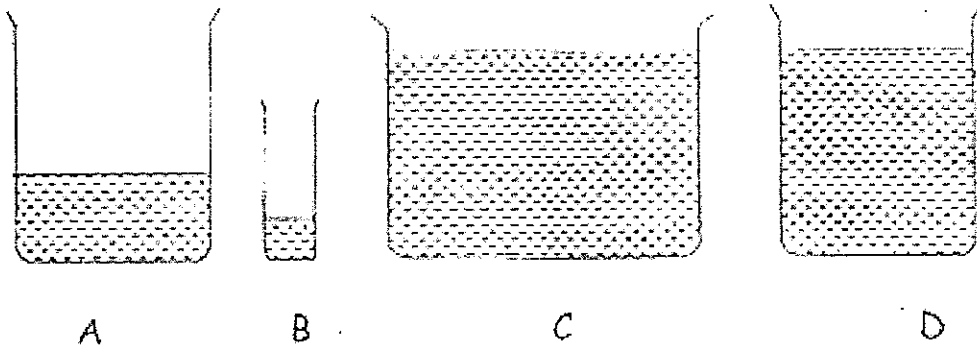


10. Draw the minute hand to show half past 3.

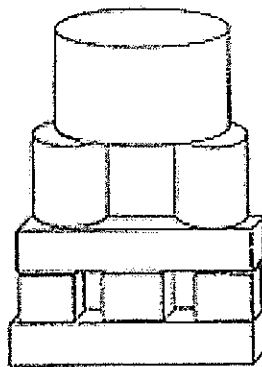


11. Look at the containers below.

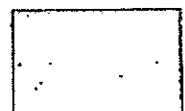
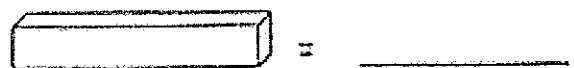
Which container has the greatest volume of water?



12. John formed the figure below with some solids.




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

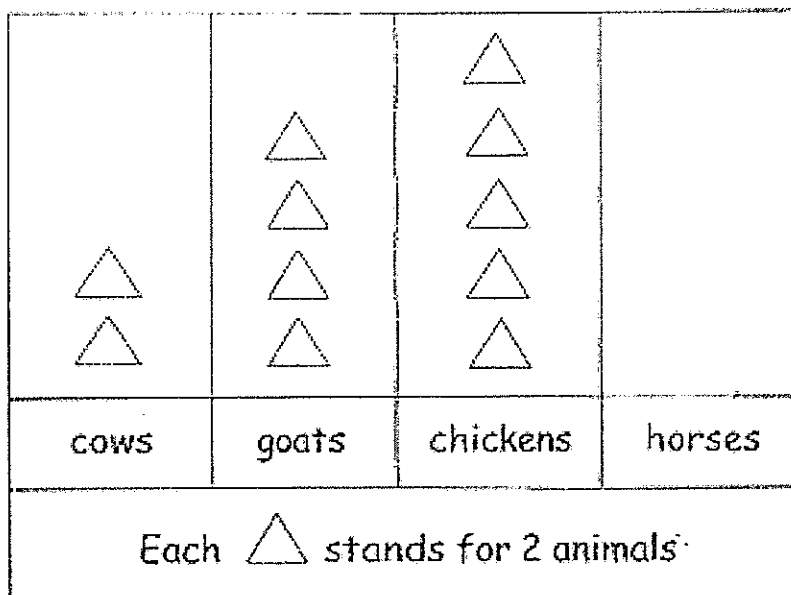


13. The table below shows the number of different types of animals in a farm.

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

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

Number of animals



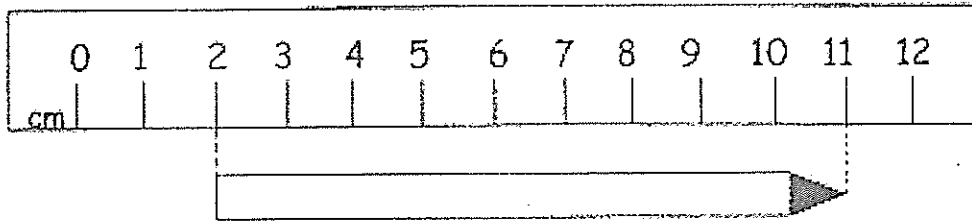
14. Write 4505 cents in dollars and cents.

\$	
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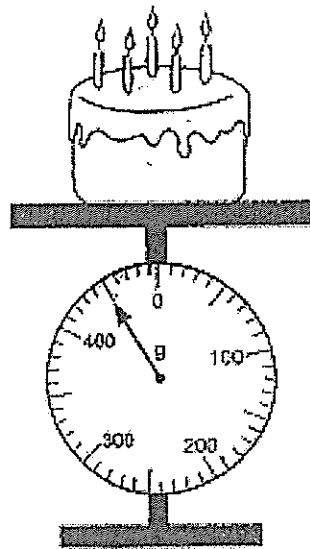


15. The length of the crayon is  cm long.



crayon

16.



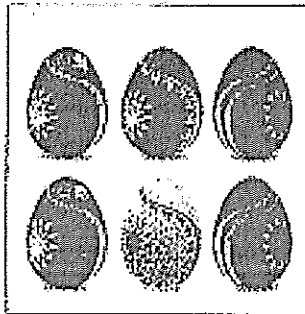
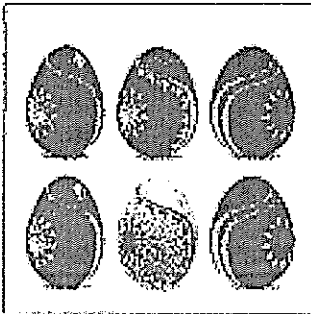
What is the mass of the cake shown above?  
Give your answer in grams?

17. 5 groups of 4 =

18. What is the missing number in the box?

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

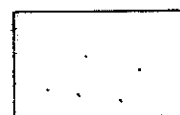
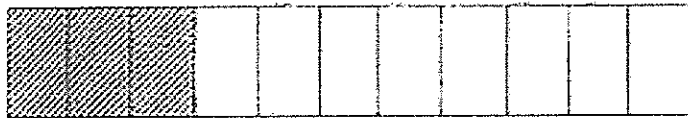
19. Based on the pictures given below, write the multiplication and division equations in the box provided.



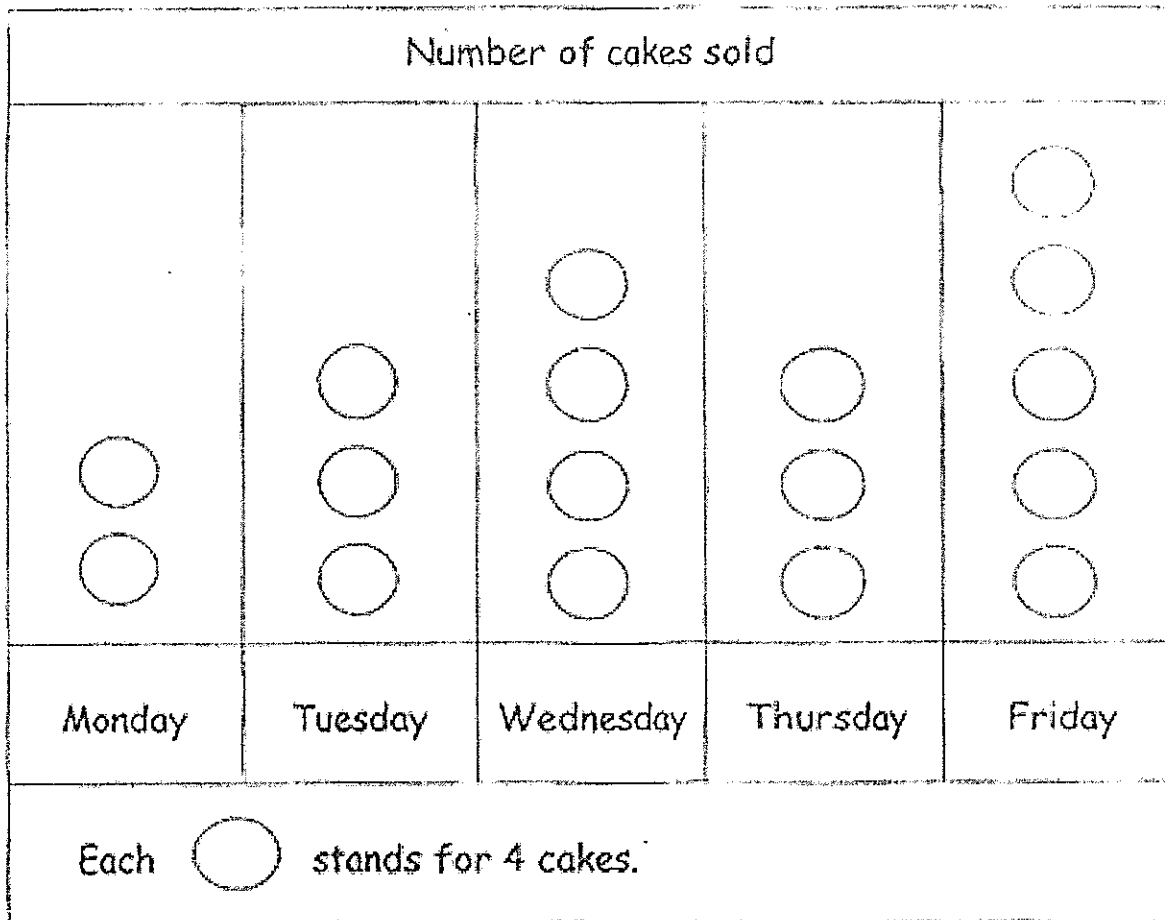
_____	*	_____	=	_____
_____	*	_____	=	_____
_____	÷	_____	=	_____
_____	÷	_____	=	_____

20. A rectangle is cut into 11 equal parts.

What fraction of the rectangle is *not* shaded?



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



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

22. Study the number pattern below.

What is the missing number in the box?

230 , 260 , 290 ,  , 350 , 380

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

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

How much more money did Danny save than Gabriel?

25. Mrs Ho has 715 picture cards.

John gives 225 picture cards to Mrs Ho.

How many picture cards does Mrs Ho have now?

Section C: Word Problems (17 marks)

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

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

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

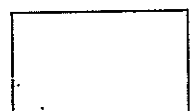
Working



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

Working

---



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

Working





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

a)

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b)

---

Working



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

(a)

Working

(b)

-END OF PAPER-

Setters: Mrs Phyllis Voo  
Mdm Wong Siow Yen



Year: 2014

Level: Primary 2

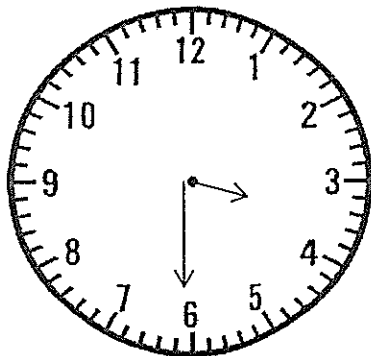
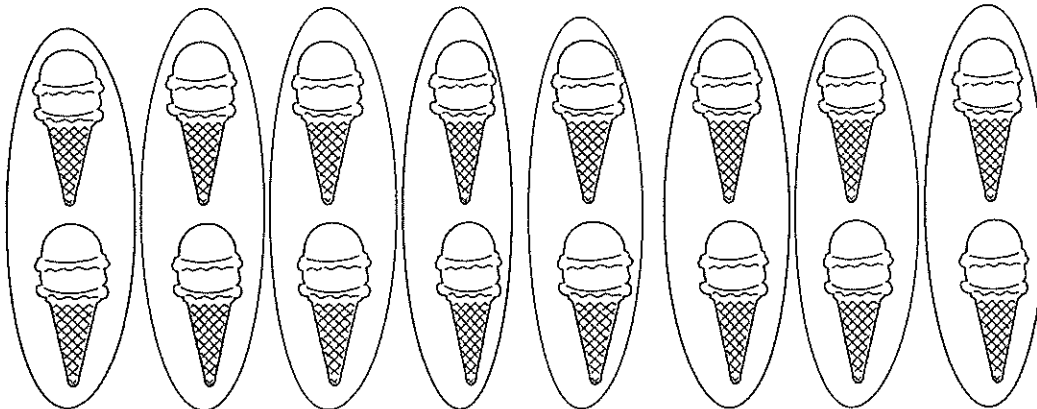
School: Henry Park Primary School

Subject: Mathematics

SA2

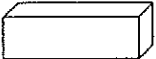
1.	2.	3.	4.	5.	6.	7.	8.
4	4	1	1	2	3	3	3

9.




10.

11. C

12.  : 2

 : 3

13. 

14. 45.05

15. 9

16. 450

17. 20

18. 576

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

20. 8/11

21. 36

22. 320

23. 4/7

24. 311

25. 940

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

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

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

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

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

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

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