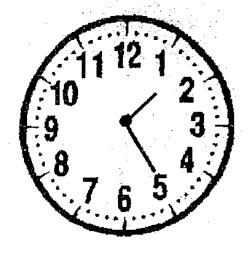
#### Henry Park Primary School Year-End Examination 2007 Mathematics Primary 2

Name:	(	), .,	100
Class Pr 2			Parent's signature:
Duration: 1 hr 30 min			
Section A: Multiple Choice For each question, choose number in the brackets pr	the correct answ	2 marks er and v	<u>each)</u> vrite its
I. Which of the follow	ving shapes have b	een divi	ded into
equal parts ?			
(1)		(3)	
(2)	<b>(4</b>	4)	

2. What is the time shown below?



(1) 1.25

(3) 5.05

(2) 2:25

- (4) 5.07
- 3. \$2.05 is equal to \_\_\_\_\_ cents.
  - (1) 5

(3)205

(2)25

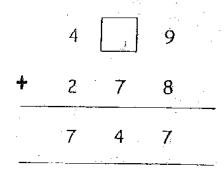
- (4) 250
- 4. 7 hundreds 4 tens and 12 ones is the same as \_
  - (1) 23

(3)742

(2)716

(4) 752

5. What is the missing number in the box?



(1) 1

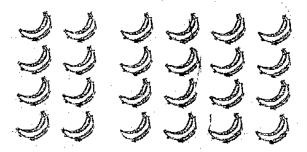
(3)3

(2)6

(4)7

(

6. Susan has 24 bananas to be shared equally amongst Lisa, Joe and herself. How many bananas will each of them receive?



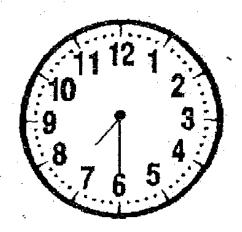
(1)6

(3) 3

(2) 8

(4)4

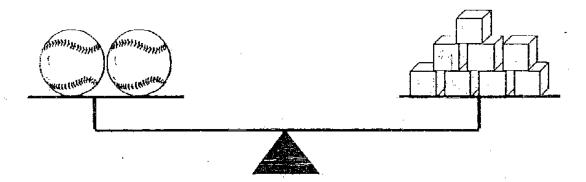
#### . 7. 30 minutes after 7.30 a.m. is \_\_\_\_



(1) 6.30 a.m.

- (3) 8.00 a.m.
- (2) 7.00 a.m.
- (4) 8.30 a.m.

8. Look at the diagram below carefully. What is the mass of each tennis ball if has a mass of 5g?



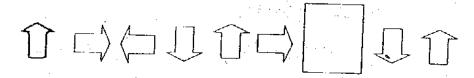
(1) 40g

(3) 209

(2).89

(4) 4g

9 What is the missing shape in the box?



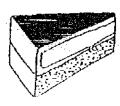
(1) (1)

(2)

(3)

(4)

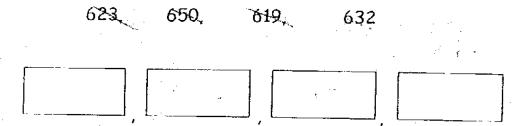
10. What is the shape of the face which is shaded black?



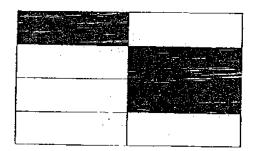
- (1) circle
- (3) square
- (2) rectangle
- (4) triangle

# Section B: Open-Ended (30 X 2 marks each) Write the answers in the boxes provided.

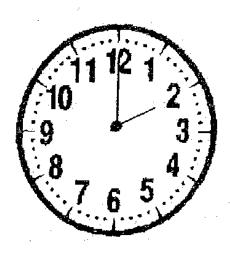
11. Arrange these numbers in order, beginning with the greatest number.



- 12. What is the product of 7 and 4?
- 13. Look at the following figure.
  What fraction of the figure is shaded?

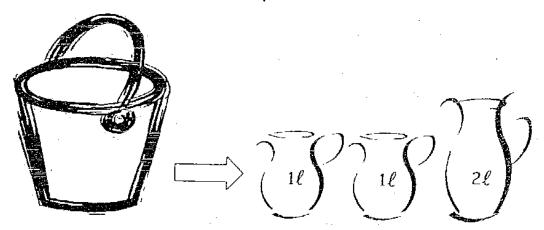


14. It is 2 o'clock in the afternoon.30 minutes ago, it was



p.m.

15. Look at the pictures carefully. How much water can the pail hold?



 $\ell$ 

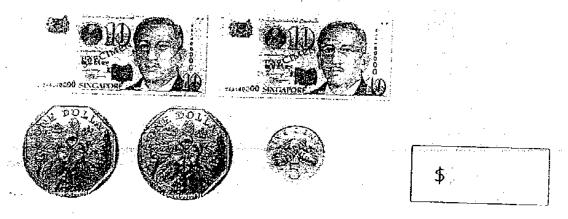
The picture graph below shows the number of donuts eaten by children in a week. Study the graph carefully and answer question 16.

•	
Elaine	0000
<b>ў</b> Јоеу	
Adrian	00000
Joe	
Each s	tands for 2 donuts.

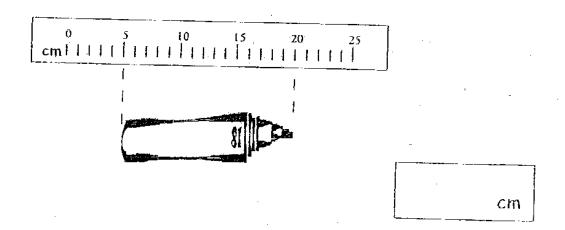
16a. Adrian ate	more donuts than Elaine.
	;

16b. Elaine, Joe and Joey ate	donuts altogether.

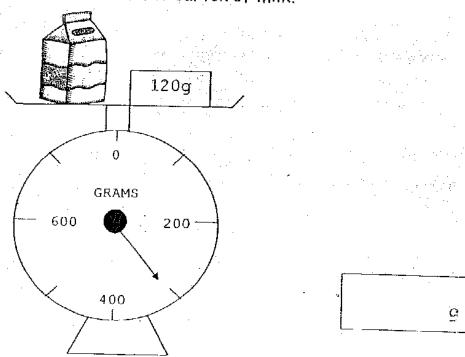
### 17. What is the value of the amount shown below?



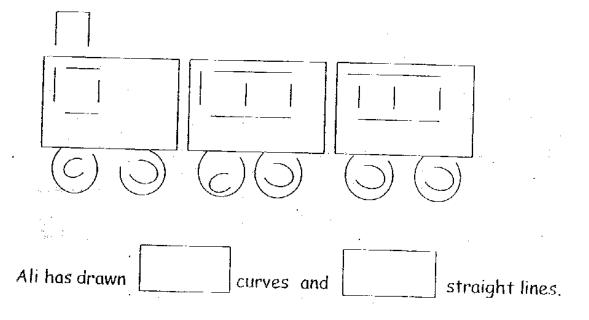
#### 18. What the length of the pencil?



19. What is the mass of the carton of milk?



20. Ali draws a picture of a train using curves and straight lines. How many curves and straight lines have Ali drawn?



21.	35	less	than	900	is	
-----	----	------	------	-----	----	--

	-		
		 	_ <sub>1</sub>
ŀ			ı
ĺ			- {
1			t
ĺ			

22.	In 369, the digit	is in the hundre	eds place and
	its value is	J . 184	

23. Look at the following numbers:

465

108

712

280

Find the sum of the greatest and smallest number.

24.	5	and	?	make 1 whole.	٠	
	1.1			mans s whole.		·

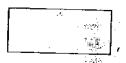
25. Look at the given set of fractions:

 $\frac{1}{9}$ 

 $\frac{1}{3}$ 

 $\frac{1}{7}$ 

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







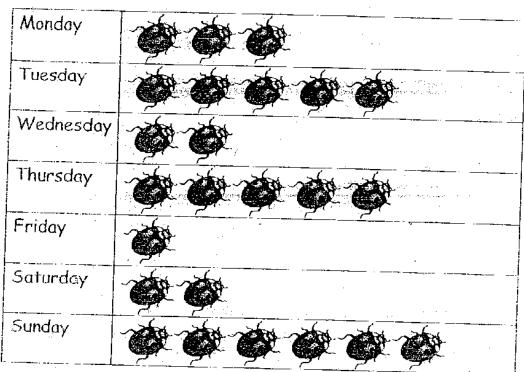
- 26. Meiling left her school at 2.00 p.m. She reached home 1 hour before 5 p.m.
  - (a) What time did she reach home?

p.	m.

(b) How long did she take to travel home?



The graph below shows the number of ladybirds James caught from Monday to Sunday. Study the graph carefully and answer questions 27 and 28.



Each stands for 4 ladybirds.

27a On which day did James catch the least number of ladybirds?

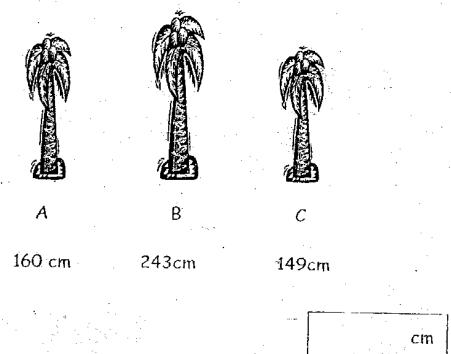
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		1
		L
•	•	

27b. How many ladybirds did James catch on Tuesday?

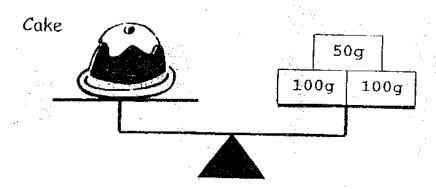


28a. James caught	fewer ladybirds on Monday
than on Sunday.	
28b. What was the total number of Saturday and Sunday?	of ladybirds James caught on
	·
29. Measure the length of the cro	iyon with a ruler
The crayon is	cm long.
	: 1
CRAYON	
	cm
	· · · · · · · · · · · · · · · · · · ·

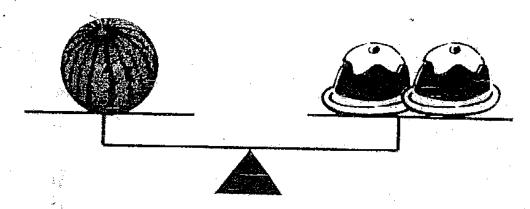
30. What is the difference in height between the tallest and the shortest tree?



Look at the pictures below and answer question 31.



watermelon



31a. What is the mass of the cake?

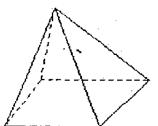
		9

31b. What is the mass of the watermelon?

-		9

32a. The pyramid has \_\_\_

flat surfaces.



.

32b. The apple has \_\_\_\_\_ flat surfaces.

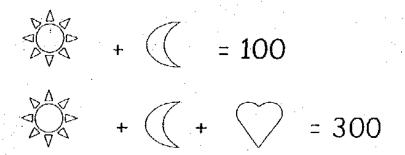


.

33. Benny sold 390 papayas.
He sold 82 fewer mangoes than papayas.
How many mangoes did he sell?

mangoes

34.



What is the value of



35. John wrote 60 words on some pages of his book. There were 10 words on each page. How many pages did John write on?

pages

36. Mum bought a pizza. She gave  $\frac{2}{8}$  of the pizza to my sister

and  $\frac{1}{8}$  of the pizza to my brother.

What fraction of the pizza did she give away?



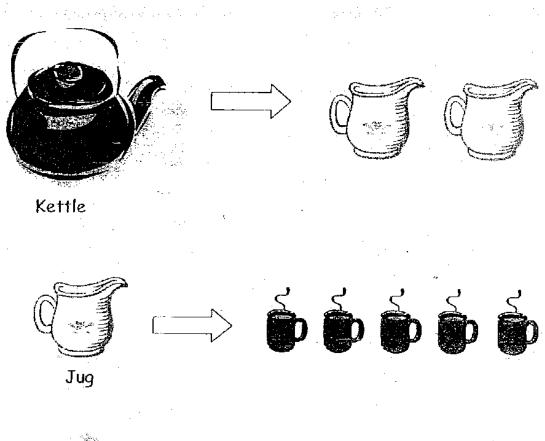
37. Dad had a bar of chocolate.

John ate  $\frac{7}{12}$  and Jonas ate  $\frac{2}{12}$  of the bar of chocolate. Dad kept the remaining bar of chocolate in the refrigerator.

What fraction of the bar of chocolate did Dad keep in the refrigerator?



Look at the pictures below and answer question 38.

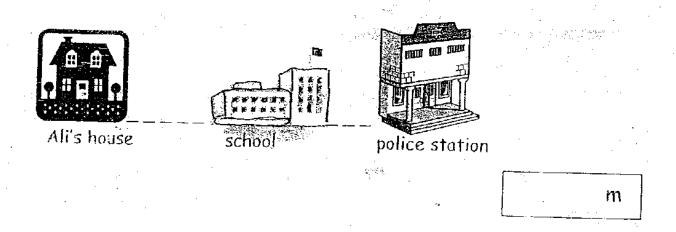


		·
38a.	The kettle can hold	cups of water.

38b. If each jug can hold 2 litres of water, the volume of the

kettle is	·	litres.

39. The distance from Ali's house to the police station is 252m. The distance from the school to the police station is 49m. What is the distance from Ali's house to the school?



40. Xavier weighs 55kg. Jonathan weighs 18kg lighter than Xavier. Markus weighs 23kg heavier than Jonathan. What is Markus' mass?

kg

# Section C: Story Sums (5 x 4 marks each) Read the story sums carefully. Write your number statements and workings clearly. You may use models to help yourself.

41. Jack has 546 stamps. He has 106 stamps more than Andy. How many stamps does Andy have?

- 42. Kaden bought 3 boxes of pencils.
  There were 8 pencils in each box.
  - (a) How many pencils did Kaden buy altogether?
  - (b) If Kaden shared the pencils equally with his 3 friends, how many pencils did Kaden receive?

43. Mr. Lin has 6 jugs of water. Each jug contains 2 litres of water. He pours all the water equally into 4 pails.

How many litres of water does each pail contain?

44. Mrs Chua baked 12 cookies on Saturday and 24 cookies on Sunday. Mrs Chua decided to put 3 cookies in a bottle. How many bottles would Mrs Chua need?

45. Jayden saves \$1.20 a day. How many days does Jayden need to save \$6.00?



End of paper : Have you checked your work?

## ANSWER SHEET

#### Henry Park Pri 2 SA2/2007 MATHS

					_
1)1	2)1	3)3	4)4	5)2	- 6) 2
7)3		9)4	10)4	11)650,63	32,623,619
12)78	13) 3 13) 8	14)1.30pn	n 15)4i	16)a.4	b:18
17)\$22.05	18)15cm =	19)180g	20)12, 29	21)865	
23)820	24) <del>(</del>	25) <del>5</del> 1, 1	26)a.4:00pm	b.žh	27)a Eriday
27)b.20 lad	ybirds	28)a.12	b.32	29)10cm	30)9∦cm
,31)a. <b>25</b> 0g	<b>6</b> :500g	32)a.5	37)6.0	33)308 ma	
(4)200	35)6 pages	36)3	37) <u>3</u> 11	38)a.10	b.4
39) <b>71</b> 3m	10)60kg				
41)440					

- 42)a.**2**4 b.6
- 43)3 litres
- 44)12 bottles
- 45) Jayden needs 5 days to get \$6.00