# RIVER VALLEY PRIMARY SCHOOL SEMESTRAL ASSESSMENT 2 2015 PRIMARY THREE MATHEMATICS

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## **BOOKLET A**

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<u>Instructions to candidates</u> • Do not open the booklet(s) until you are instructions provided in each sectio • Show your workings as marks may be award	n carefully.			÷
Name:	•		_ (	)
Class: Primary 3 (	··	)		
Date: <u>30 October 2015</u>				
Duration : <u>1 hour 45 minutes (Booklet A and</u>	B).			

#### Section A : MCQ (25 marks)

Questions 1 to 5 carry 1 mark each. Questions 6 to 15 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 the number of the correct answer in the brackets provided. Also shade the oval (1, 2, 3 or 4) on the Optical Answer Sheet.

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•	-					
1.	In 71	08, the digit 1 is in the		place.		
	(1)	ones	(2)	tens		
	(3)	hundreds	(4)	thousands	(	)
2.	5 38	0 is 1 000 more than		·		
2 <b>*</b> - 4	(1)	<b>4380</b>	. (2)	5280	•••	
	(3)	5480	(4)	6380	(	)
				•		
3.	Whic	h of the following is the sa	me as 6 )	c 5?		
	(1)	5+5+5+5+5	(2)	5x5x5x5x5x5		
	(3)	6~+6+6+6+6+6	(4)	6x6x6x6x6	(	)
4.		ch of the following sets of r e greatest?	numbers i	s arranged from the smalle	est	
	(1)	2315 , 2305 , 2555	(2)	2305 , 2555 , 2315		
	(3)	2305 , 2315 , 2555	<b>(4)</b> ·.	2555 , 2315 , 2305	(	)

5.	Whi	ch of the	followin	g fraction	ns is the sa	±me as	<u>4</u> ?	. •	- · .	
	(1)	8 9	· · · · ·	•. •	(2)	<u>4</u> 12		. · .		12 (12 )  <b>)</b>
	(3)	8	•		(4)	2 3			(	)
6.	Arra	nge the f	ollowing		s from the		t to the si	mallest.		
			·	<u>2</u> 3.'	<u>3</u> 10,	5 9			·	
<sup>6</sup> :	•	:	· · · · ·	•	•	• • • •	1.1 - F		•••	
	(1)	<u>3</u> 10 '	<u>5</u> ,	- <u>2</u> 3	. (2)	$\frac{2}{3}$ ,	<u>5</u> 9''	<u>3</u> 10		
	(3)	<u>5</u> 9,	<u>3</u> . 10	<u>2</u> 3	(4)	<u>3</u> 10•	$\frac{2}{3}$ ,	<u>5</u> 9	¢	)

7. When a number is divided by 5, it gives a remainder of 3.Which of the following is the number?

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(1)	260	(2)	265	•	•
(3)	268	(4)	279	(	)

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8. Complete the following number pattern.
600, 700, 900, \_\_\_\_\_, 1600, 2100, 2700
What is the missing number?
(1) 1000

 (1)
 1000
 (2)
 1200

 (3)
 1300
 (4)
 1500
 ( )

9.

Ali has 2130 stamps. Ben has 899 fewer stamps than Ali. How many stamps does Ben have?

(

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(1)	5159	(2)	3361
(3)	3029	(4)	1231

10. Winnie saved \$480. Ella saved 6 times as much money as Winnie. How much did Ella save?

(1)	\$80	-(2) \$2880		-
(3)	\$2886	(4) \$3360	(	)

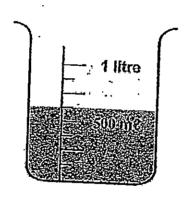
		ty needed 5 equal p bbon was 1 m 95 cr id out that she was at was the length of	n long. When si short of 50 <del>5</del> cm	he was cutting the riphen	ibbon, she
	(1)	975 cm	(2)	- 700 cm	
	(3)	470 cm	(4)	310 cm	()
12.		Zhu had \$84 at first	•	· · · ·	
	After How	buying 3 similar se much did each set	t meals, she ha meal cost?		general de la service
	<b>(1)</b> <sup>-</sup>	\$44	(2)	\$36	
	(3)	\$28	(4)	\$12	( )
· · ·				· · · · · · · · · · · · · · · · · · ·	
13.	The n	nass of a box and 3 nass of the same bo is the mass of an ip	x and 5 similar		·
	(1)	950 g	(2)	575 <u>g</u>	
	(3)	550 g	(4)	475 g	

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	•	:					••• <u>•</u>
14.	Selv	vi had 4 two-dolla	ar notes in her pur	Se			
9. 11 <sup>1</sup> . 3.	She whic Wha	bought a sandw h cost \$2.	lich which cost \$1 number of two-doll	and a cup of c	•••	36.	ny tala
	(1)	1	(2)	2			
	(3)	3	(4)	4		(	)
	۰.					·	• • •

The picture below shows a container with some water. Mrs Samy 15. poured all the water equally into 5 glasses. How much water was . ۰ . . . . . . . . there in each glass?



- (1) 75 ml (2) 125 ml
- (3) 375 ml (4) . 625 ml

(X)

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End of Booklet A --

## RIVER VALLEY PRIMARY SCHOOL SEMESTRAL ASSESSMENT 2

2015

**PRIMARY THREE** 

MATHEMATICS

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### **BOOKLET B**

instructions to candidates

Do not open the booklet(s) until you are instructed to do so.

Read all instructions provided in each section carefully.

Show your workings as marks may be awarded.

Name:		()
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Class:	Primary 3 (	}

Date: 30 October 2015

SUMMARY OF MARKS

	Section	Questions	Marks Awarded	-Maximum Marks
A	Multiple Choice Questions	1 15		25
В	Short Answer Questions	16 - 35		35
С	Long Answer Questions	36-40		20
	Total			80

Parent's Signature:

# Section B : SAQ (35 marks)

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Questions 16 to 20 carry 1 mark each. Questions 21 to 35 carry 2 marks each. For each question, write the correct answer in the space provided. Show your working clearly as marks may be awarded.

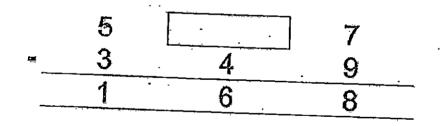
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Write seven thousand, two hundred and eight in numeral. 16.

- Ans: . . 17. Form the greatest odd number using all the digits below.
  - Ans:

•• .

18. What is the missing digit in the box?



Ans:

19. 2 hours 5 minutes = \_\_\_\_\_\_minutes
Ans : \_\_\_\_\_\_minutes
20. The figure below is made up of equal rectangles. What fraction of the figure below is shaded? (Give your answer in its simplest form.).

Ans : \_\_\_\_\_

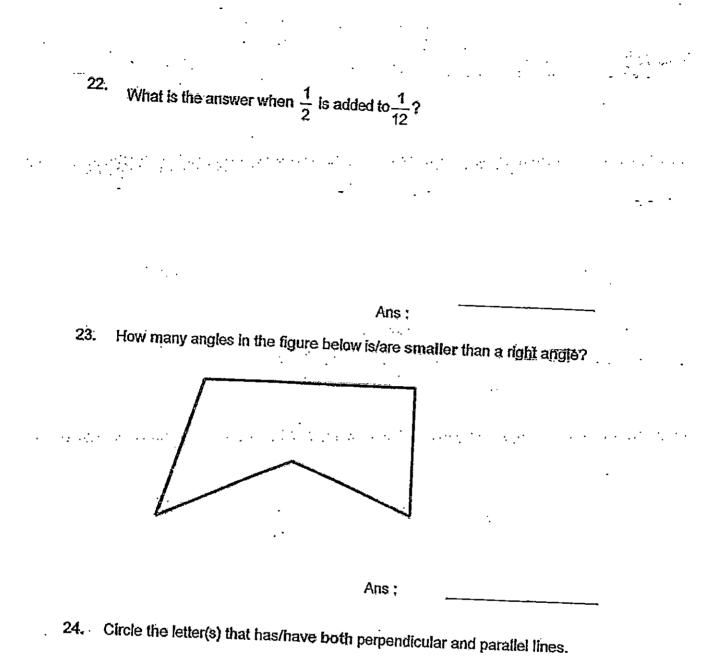
21. 436 ÷ 4 = \_\_\_\_\_

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Ans : \_\_\_\_\_

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L, I, N, E

25. Mr Yap had 335 stickers. He packed 7 stickers into each packet and had 6 stickers left. How many packets did he pack?

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Ans :

26. George paid \$20 for a file and a pencil case. The file cost \$11.25. How much more did the file cost than the pencil case?

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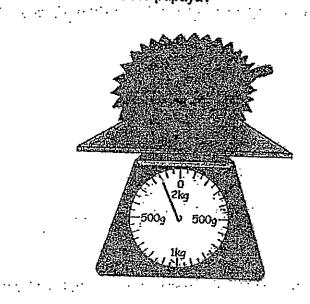
Ans : \$\_\_\_\_\_\_ 27. What is a fraction that is bigger than  $\frac{3}{5}$  but smaller than  $\frac{4}{5}$ ?

Ans: \_\_\_\_\_

the second second states with the second second

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28. The weighing scale below shows the mass of a durian. Mr Wee bought the durian and a papaya. The papaya is 970 g lighter than the durian. What is the mass of the papaya?



Ans: \_\_\_\_\_g

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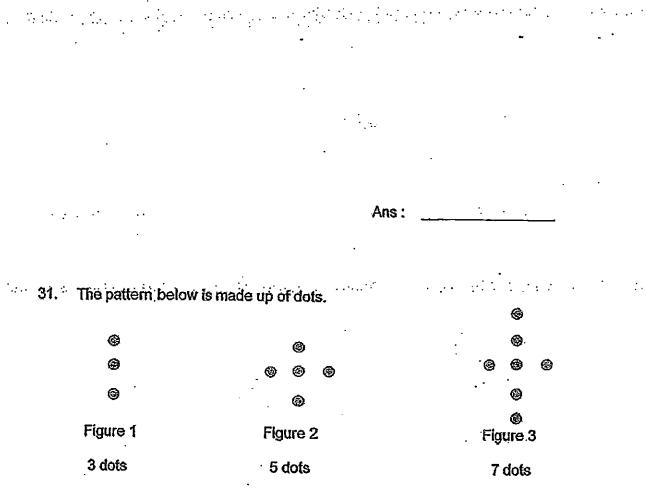
29. Peter completed his homework at 4.35 p.m. His sister completed her homework 40 minutes later. At what time did Peter's sister complete her homework?



30. Mr Chan brought some eggs to the market to sell. He sold 250 eggs in the morning and 168 eggs in the afternoon. He threw away 9 broken eggs and had 48 eggs left. How many eggs did Mr Chan bring to the market?

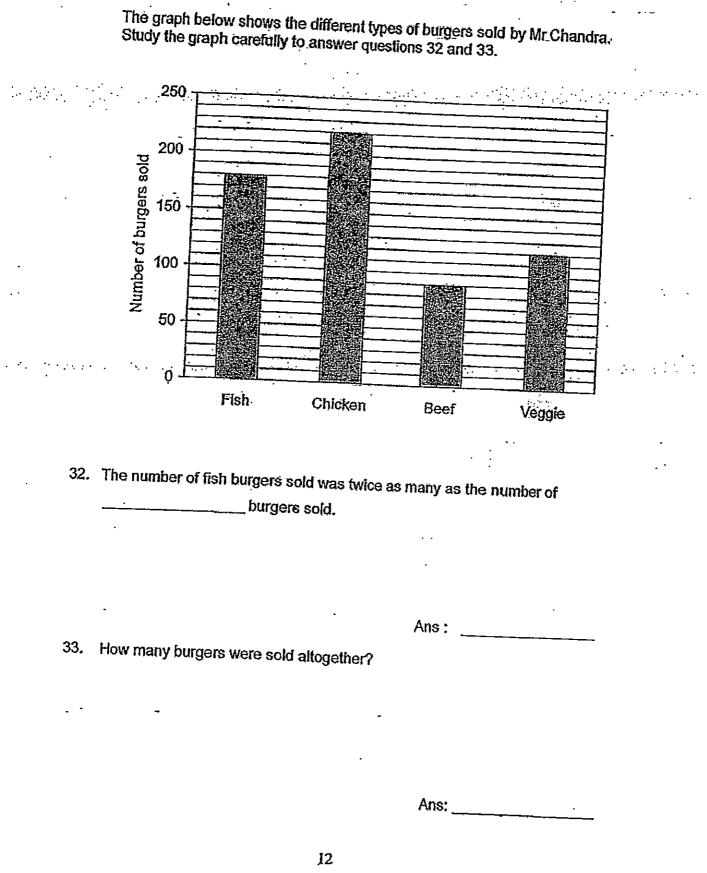
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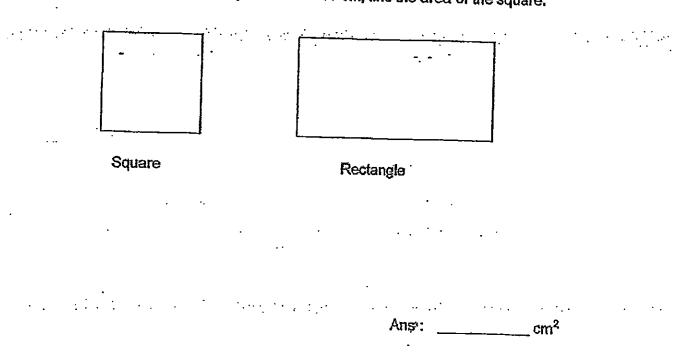
How many dots are required to form Figure 5?

Ans : \_\_\_\_\_

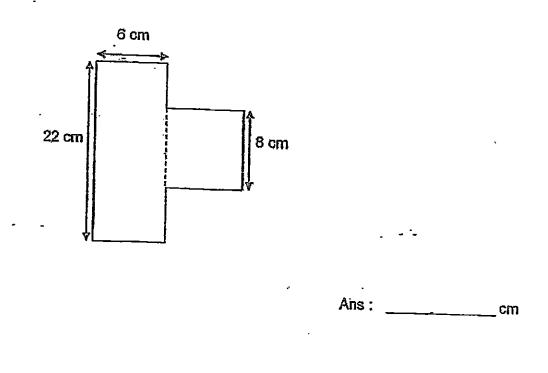


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34. The figure below shows a square and a rectangle. The rectangle is made up of 2 identical squares. If the rectangle has a perimeter of 60 cm, find the area of the square.



35. The figure below is made up of a rectangle and a 8-cm square. Find the perimeter of the figure.





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<u>Section C : LAQ ( 20 marks )</u> Questions 36 to 40 carry 4 marks each. Solve the problems carefully. All working must be clearly shown as marks may be awarded.

36. On Tuesday night, 248 men, 154 women and 38 children attended a concert. On Wednesday night, 50 fewer men, 28 more women and 50 children atlended the concert.

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(a) How many people attended the concert on Tuesday?

. . . . .

(b) How many people attended the concert on Wednesday?

Ans: (a)\_ (2m)

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(b) (2m)

- 37. Mr Yusof picked 500 oranges from his orchard. He picked twice as many oranges as mangoes. He picked 153 more mangoes than pears.
  - (a) How many pears did he pick?
  - (b) Mr Yusof threw away 14 of the oranges which were spoilt. He packed the rest of the oranges into boxes of 9. How many boxes of oranges did he pack altogether?

- 38. Mrs Samy sells curry puffs only in boxes of 8. Each box is sold for \$4.
- (a) Joy wanted to buy 24 curry puffs. How much would she need to pay for the curry puffs?

•••••

(b) Peter had \$18. How many curry puffs could he buy at most?

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Ans: (a)\_\_\_\_\_(2m)

(b) \_\_\_\_\_(2m)

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25.4

39. Baker James has to bake 68 cupcakes for his customers. At each round, he can bake 10 cupcakes in his oven.

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- (a) What is the least number of rounds of baking he needs to bake all the 68 cupcakes?
  - (b) The baking time for each round is 45 minutes. If Baker James starts baking at 10.10 a.m., at what time will he finish baking 30 cupcakes?

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Ans: (a)\_\_\_\_\_(2m)

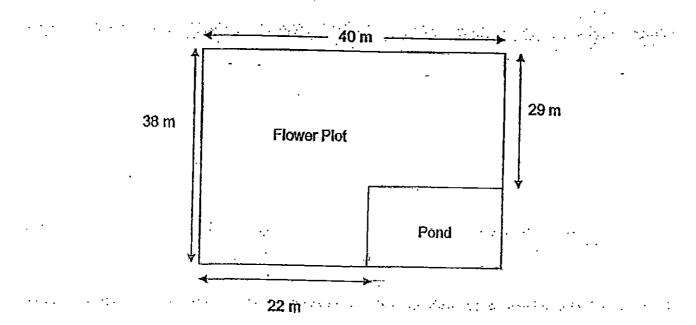
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(b) \_\_\_\_\_(2m)

40. Mr Johnson's rectangular garden is made up of a flower plot and a pond as shown below.

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- (a) He wants to build a closed-up fence around his flower plot. What length of fencing does he need for the flower plot?
- (b) What is the area of the pond?

Ans: (a) <u>(</u>2m)

(b)\_\_\_\_(2m)

- End of Paper-

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## EXAM PAPER 2015

**SCHOOL : RIVER VALLEY** 

## SUBJECT : P3 MATHEMATICS

TERM : SA2

#### **ORDER CALL:**

01	02	Q3	Q4	<u></u>	· · · · · · · · · · · · · · · · · · ·	·	· · · ·	<u></u>	· · ·
	02.	4.5	<u></u>	Q5	Q6	Q7	Q8	09	Q10
<u> </u>		1	3	4	2	3			
Q11	Q12	Q13	Q14	Q15	<u>├───</u>			4	2
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<u> </u>	- 49	4	2	-	ł				

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21)109	22)7/12	23)2	24)	I, E	25)47
26)\$2.50	27)4/6	28)88	Og 2	29)5.15 p.n	n. 30)475
31)11	32)Beef	33)610	34)1	.00cm2	35)72cm
36)a)440	b)430	37)a)97	b)54	38)a)\$	12 b)32
39)a)7	b)12.25p.m.	40)a)1	156m	b)162m2	