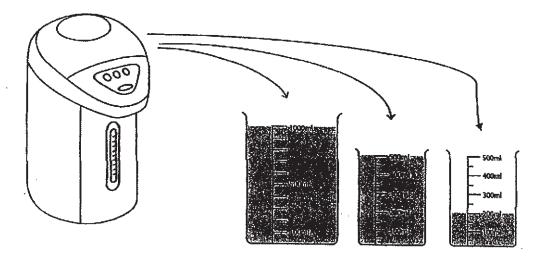
RIVER VALLEY PRIMARY SCHOOL WEIGHTED ASSESSMENT 3 2019 MATHEMATICS PRIMARY THREE

Name :		Date : 29 August 2019			
		Mark :/ 40			
	Duration : 1 hour				
Section Question For each	n A: M ons 1 ch que	<u>fultiple Choice Questi</u> to 5 салу 2 marks ead	ons (10 marks) ch. e given. One of the	om is the corre	ect answer. Make your
1.	(1) (2) (3) (4)	80 ml 800 ml 800 l	f mineral water in t	he school car	nteen is likely to be
2.		en a number is divided ich of the following is t 62 63 64 65	50-50 VO. 416444 18-47 654	t and the rem	ainder are the same.

3. The flask is completely filled with water at first. All the water is then poured into 3 empty measuring beakers as shown below. What is the capacity of the flask?



Flask

Measuring beakers

- (1) 170 mt
- (2) 1 t 70 mt
- (3) 1700 mt
- (4) 1700 Ł
- 4. Arrange the fractions in order. Begin with the greatest.

$$\frac{1}{2}$$
, $\frac{5}{6}$, $\frac{2}{3}$

- (1) $\frac{2}{3}$, $\frac{5}{6}$, $\frac{1}{2}$
- (2) $\frac{2}{3}$, $\frac{1}{2}$, $\frac{5}{6}$
- (3) $\frac{5}{6}$, $\frac{2}{3}$, $\frac{1}{2}$
- $(4) \quad \frac{5}{6} \ , \ \frac{1}{2} \ , \ \frac{2}{3}$

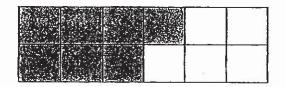
5. Ali has 50 more stamps than Ben and 80 more stamps than Choon Huat. Dinesh has 30 more stamps than Ben. Who has the least number of stamps?

- (1) Ali
- (2) Ben
- (3) Choon Huat
- (4) Dinesh

Section B: Short Answer Questions (20 marks)

Questions 6 to 15 carry 2 marks each. Show your workings clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

6. What fraction of the figure below is shaded?



Answer:	Comments.	8 2	

Look at the equivalent fractions below.
Fill in the missing denominator and numerator.

$$\frac{1}{\binom{a}{2}} = \frac{2}{8} = \frac{\binom{b}{24}}{24}$$

Answer:	(a)		ggar.

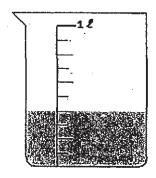
8. What is the value of $\frac{1}{3} + \frac{1}{6}$? Give your answer in its simplest form.

Answer:	
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9. Find the difference between $\frac{5}{12}$ and $\frac{3}{4}$ Give your answer in its simplest form.

Answer:	

10. What is the volume of the water in the jug below?



Answer:		ml
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11.	3 t 45 mt = mt		
		Answer:	m
12.	Gopal's family drinks 8 litres of water every of family drink in 7 days?	ay. How many litres o	f water does his
			4
		Answer:	{ }
13.	The capacity of a container is 8200 mt. There container. How much more water must be ac Give your answer in t and mt.		
	. *		
			N X
		Answer:	lml

	He collected 7 times as many picture cards as Edw	rin.
	How many picture cards did Edwin collect?	
•		Answer:
-		
National City		
15.	Ron had some marbles.	
	He gave all his marbles equally to his 3 friends.	
	Each friend received 14 marbles.	
	How many marbles did Ron have?	
		Answer:
B		, mower.
		ž *

14. Xiao Ming collected 182 picture cards.

Section C: Long Answer Questions (10 marks)			
Questions 16 and 17 carry 3 marks each Q18 carrie	e 4 marke	Show your	workinge

Questions 16 and 17 carry 3 marks each. Q18 carries 4 marks. Show your workings clearly as marks may be awarded. Write your answer in the space provided.

16. A jug and 5 pails were completely filled with water. The capacity of a jug was 2 litres. The capacity of a pail was 6 litres. Mr Lim poured all the water from the jug and the 5 pails into a large container. How many litres of water were there in the large container?

(3m)

17. David, Bentley and Triston have 410 stamps altogether.

Triston has 5 times as many stamps as Bentley.

Bentley has 25 fewer stamps than David.

How many stamps does Bentley have?

18.	Simon did a Math Quiz which consisted of 24 questions.
	The number of questions he answered correctly was 2 times as many as the number
	of questions he answered incorrectly.

- a) How many questions did Simon answer correctly?
- b) For each question answered correctly, he was awarded 6 points. How many points did Simon score?

Answer:	(a)	(2m)
	(p)	(2m)

~~ End of paper ~~

SCHOOL: RIVER VALLEY PRIMARY SCHOOL

LEVEL : PRIMARY 3 SUBJECT : MATH

TERM: 2019 CA2

BOOKLET A

Q 1	Q2	Q3	Q4	Q5
2	2	3	3	3

BOOKLET B

Q6)	$\frac{7}{12}$
Q7)	$\frac{1\times 2}{4\times 2} = \frac{2\times 3}{8\times 3} = \frac{6}{24}$ Ans: a)4 b)6
Q8)	$\frac{1 \times 2}{3 \times 2} + \frac{1}{6} = \frac{3}{6} \qquad \frac{3 \div 3}{6 \div 3} = \frac{1}{2}$
Q9)	$\frac{3}{4}\times 3=\frac{9}{12}$
	$=\frac{9}{12}-\frac{5}{12}$
	$=\frac{4}{12}\div 4=\frac{1}{3}$
Q10)	400ml
Q	3L45ml = 3045ml
Q12)	$7 \times 8 = 56$
Q13)	$8200 - 5375 = 2825 \rightarrow 2l \ 825ml$
Q14)	$182 \div 7 = 26$
Q15)	$14 \times 3 = 42$
Q16)	5 x 6 = 30
	30 + 2 = 32l

Q17)	410 - 25 = 385
	$385 \div 7 = 55$
Q18)	a) $24 \div 3 = 8$
	$8 \times 2 = 16$
	b) $16 \times 6 = 96$