

RIVER VALLEY PRIMARY SCHOOL
CONTINUAL ASSESSMENT 1
2017
MATHEMATICS
PRIMARY FOUR

Name : _____ ()

Class : Primary 4 (_____)

Date : 2 March 2017

Duration : 1 hour

BOOKLET A

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.
- **REMEMBER TO SHADE THE CORRECT OVAL IN THE OAS.**

6. Which of the following is a multiple of **both** 6 and 8?

(1) 18

(2) 32

(3) 56

(4) 72

7. Round off the number in each box to the nearest 10 and then find their product.

38

54

(1) 1 500

(2) 1 800

(3) 2 000

(4) 2 400

8. Printer A can print 3210 pages in one minute. It can print 350 more pages than Printer B in one minute. How many pages can Printer A and Printer B print altogether in one minute?

(1) 2 860

(2) 3 560

(3) 6 070

(4) 6 770

9. Mike is thinking of a whole number. It is a factor of 45 and a multiple of 3. What is the number Mike is thinking of?

(1) 12

(2) 9

(3) 5

(4) 6

10. 8 groups of students went to the Gardens by the Bay. There were 42 students in each group. There were 88 more girls than boys. How many boys were there?

(1) 124

(2) 168

(3) 212

(4) 248

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BOOKLET B

Instructions to candidates

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SUMMARY OF MARKS :

Section		Questions	Marks Awarded	Maximum Marks
A	Multiple Choice Questions	1 – 10		20
B	Short Answer Questions	11 – 19		18
C	Long Answer Questions	20 – 22		12
Total				50

Parent's Signature: _____

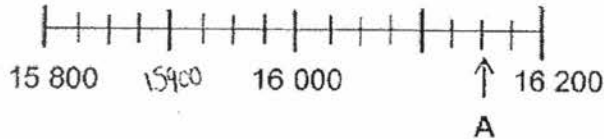
Section B : SAQ (18 marks)

Questions 11 to 19 carry 2 marks each. For each of the questions, write the correct answer in the space provided. Show your working clearly as marks may be awarded.

11. Write twenty-three thousand, five hundred and three in numerals.

Ans: _____

12. Study the number line below. What is the number marked "A"?



Ans: _____

13. Find the sum of all the factors of 20.

Ans: _____

14. Grace is paid \$16 for every hour she works. If she works 7 hours a day, how much will she be paid if she works for 30 days?

Ans: \$ _____

15. Selena paid \$1 512 for 8 similar vases. Freda bought 3 similar vases, as Selena. How much less money than Selena did Freda pay for her 3 vases?

Ans: \$ _____

16. Mrs Zoe works in a garment shop. She sews 2 dresses a day. If she works only 4 days a week, how many weeks does it take for her to sew 128 dresses?

Ans: _____ weeks

17. There were some marbles in a container at first. Rahman took out 120 marbles. Then he put in some beads such that there were twice as many beads as the remaining marbles in the container. If there are a total of 324 beads and marbles in the container now, how many marbles were there in the container at first?

Ans: _____

18. For every \$3 that Jordon spent, Ellen spent \$4.
How much did Jordon spend if they spent \$119 in all?

Ans: \$ _____

19. Using all the digits 1, 2, 3, 4 and 5, how many different numbers can you form with the digit 5 in the thousands place and the digit 3 in the tens place?

Ans: _____

Section C : LAQ (12 marks)

Questions 20 to 22 carry 4 marks each. Solve the problems carefully. All working must be clearly shown as marks may be awarded.

20. A blouse, a belt and a T-shirt cost \$150 altogether. The blouse cost \$31 more than the T-shirt and the T-shirt cost \$25 more than the belt. How much did the blouse cost?

Ans: _____

21. An ipad costs \$720. It costs 4 times as much as a handphone. Mrs Tan bought one ipad and 3 handphones. How much did she pay altogether?

Ans: _____

22. Sarah, Jude and Lauren have 753 pens altogether. Sarah has 35 more pens than Jude. Lauren has twice as many pens as the total of what Sarah and Jude have. How many pens does Sarah have?

Ans: _____

~ End of Paper ~

EXAM PAPER 2017 (P4)

SCHOOL : RIVER VALLEY

SUBJECT : MATHEMATICS

TERM : CA1

ORDER CALL :

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

11) 23503

12) 16150

13) 42

14) $\$3360$

15) $\$945$

16) $4 \times 2 = 8$ (1week)

$128 \div 8 = 16$ weeks

17) $3u = 324$

$324 \div 3 = 108$

$108 + 120 = 228$

18) $4 + 3 = 7$

$119 \div 7 = 17$

$17 \times 3 = \$51$

19) 6

$$20) 25 + 25 = 50$$

$$50 + 31 = 81$$

$$150 - 81 = 69$$

$$69 \div 3 = 23$$

$$23 + 25 = 48$$

$$48 + 31 = \$79$$

$$21) 1 \text{ ipad} \rightarrow \$720$$

$$3 \text{ handphones} \rightarrow 180 \times 3 = 540$$

$$1 \text{ ipad} + 3 \text{ handphones} \rightarrow 540 + 720 = \$1260$$

$$22) 35 \times 3 = 105$$

$$753 - 105 = 648$$

$$648 \div 6 = 108$$

$$108 + 35 = 143$$