

RIVER VALLEY PRIMARY SCHOOL

MINI TEST 2

2015

PRIMARY THREE

MATHEMATICS

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 clearly as marks may be awarded.

Name: _____ ()

Class: Primary 3 ()

Date: 8 May 2015

Duration : 1 hour

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: _____

Questions 1 to 10 carry 2 marks each. For each question, four options are given. Shade the correct oval (1, 2, 3 or 4) on the Optical Answer Sheet.

(20 marks)

1. In the number 8 916, which digit is in the hundreds place?

(1) 1

(2) 9

(3) 8

(4) 6

()

2. 7 029 is 100 more than _____.

(1) 7 129

(2) 7 039

(3) 7 019

(4) 6 929

()

3. Which of the following numbers is the smallest odd number?

(1) 2 332

(2) 2 323

(3) 2 233

(4) 2 232

()

4. What is the missing number?

$$2\,754 - 825 = \underline{\hspace{2cm}}$$

(1) 1 929

(2) 1 939

(3) 2 131

(4) 3579

()

5. Which of the following is the same as 6×7 ?

(1) $6 + 6 + 6 + 6 + 6 + 6$

(2) $6 \times 6 \times 6 \times 6 \times 6 \times 6$

(3) $7 + 7 + 7 + 7 + 7 + 7$

(4) $7 \times 7 \times 7 \times 7 \times 7 \times 7$ ()

6. What is the missing number?

$$12 \times 8 = 10 \times 8 + \boxed{} \times 8$$

(1) 8

(2) 2

(3) 3

(4) 24 ()

7. Zoey has 4 two-dollar notes, 3 one-dollar coins, 4 twenty-cent coins and 3 ten-cent coins. How much does Zoey have in total?

(1) \$12.10

(2) \$8.10

(3) \$7.30

(4) \$4.10

8. What is the missing digit in the box?

$$\begin{array}{r} 49\boxed{}8 \\ -1379 \\ \hline 3539 \end{array}$$

- (1) 1 (2) 2
(3) 0 (4) 4 ()

9. Mr Ng had 45 sweets. He packed the sweets into packets of 6 and gave away the remaining sweets. How many sweets did he give away?

- (1) 7 (2) 3
(3) 6 (4) 4 ()

10. A box of markers costs \$25.50. A teddy bear costs \$16 more than the box of markers. What is the total cost of a box of markers and a teddy bear?

- | | | | | |
|-----|---------|-----|---------|-----|
| (1) | \$9.50 | (2) | \$35.00 | |
| (3) | \$41.50 | (4) | \$67.00 | () |

Questions 11 to 19 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (18 marks)

Do not
write in this
space

11. Write seven thousand, three hundred and nine in numerals.

Ans: _____

12. Use the digits in the box to form the smallest 4-digit number.

3, 6, 1, 7

Ans: _____

13. $738 \times 6 =$ _____.

Ans: _____

14. What is the remainder when 927 is divided by 8?

Ans: _____

15. Farah has 164 beads. She has 18 more beads than Alice.
How many beads does Alice have?

Do not
write in this
space

Ans: _____

16. Sarah packed 7 packets of cookies. There were 8 cookies in each packet.
How many cookies did she pack altogether?

Ans: _____

17. Tom paid \$27.45 for a storybook. He also paid \$35.20 for his school uniform.
How much did Tom pay altogether?

Ans: _____

18. Jessie and Ken have 970 marbles altogether. Jessie has 465 marbles.
How many more marbles does Ken have than Jessie?

Do not
write in this
space

Ans: _____

19. There are 1 500 people at a fair.
There are 388 boys and 450 girls.
How many adults are there at the fair?

Ans: _____

Questions 20 to 22 carry 4 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated: (12 marks)

Do not
write in this
space

20. James has 5 907 marbles altogether.
He has 1 891 blue marbles.
He has 677 more blue marbles than red marbles.
The rest of his marbles are green.

- a) How many red marbles does James have?
b) How many green marbles does James have?

Ans: a) _____ (2m)

b) _____ (2m)

21. Mindy wanted to buy a sofa set that costs \$1 599.
She saved \$450 every month for 3 months.

Do not
write in this
space

- a) How much did Mindy save in 3 months?
b) How much more money would Mindy need to save to buy the sofa set?

Ans: a) _____ (2m)

b) _____ (2m)

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write in this
space

22. At a fruit stall, mangoes were sold in bags of 7
Each bag was sold for \$5.
The fruit seller received \$190 altogether from selling the mangoes.

a) How many bags of mangoes did he sell?

b) How many mangoes did he sell?

Ans: a) _____ (2m)

b) _____ (2m)

EXAM PAPER 2015

SCHOOL : RIVER VALLEY

SUBJECT : P3 MATHEMATICS

TERM : SA1

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

11)7309

12)1367

13)4428

14)7

15)164 – 18 = 146 beads

16)7 x 8 = 56 cookies

17)\$27.45 + \$35.20 = \$62.65

18)970 – 465 = 505

505 – 465 = 40 more marbles

19)388 + 450 = 838

500 – 838 = 662 adults

20)a) $1891 - 677 = 1214$

James have 1214 red marbles

b) 2802

21)a) $\$450 \times 3 = \1350

Mindy save \$1350 in 3 month

b) $\$1599 - \$1350 = \$249$

She would need to save \$249 more to buy the sofa set.

22)a) $\$190 \div \$5 = 38$

He sold 38 bags of mangoes

b) 266