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RULANG PRIMARY SCHOOL

Nurturing Competencies, Inspiring Excellence, Empowering Individuals Scholars of Tomorrow

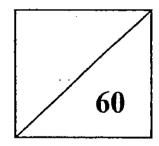
| Name | : | · · · · · · · · · · · · · · · · · · · | (| , |
|-------|-----|---------------------------------------|---|---|
| Level | : . | Primary Two | | _ |
| Class | : | Primary 2 | | |

Date: 30 October 2015

Setter: Mrs Quek Wen Qi

SEMESTRAL ASSESSMENT 2 2015 MATHEMATICS

PAPER 1



TOTAL TIME FOR PAPER 1: 1 hour 15 minutes 30 questions 60 marks

- DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
- READ ALL THE INSTRUCTIONS CAREFULLY.
- ANSWER ALL THE QUESTIONS.

Questions 1 to 20 carry 2 marks each. For each question, four options are given. One of these is the correct answer. Make your choice and write its number (1, 2, 3 or 4) in the bracket provided.

(40 marks)

(1) 8

(2) 80

(3) 800

(4) 821

(···),

2. $56 + 204 = \boxed{?}$ What is the missing number in the box above?

(1) 250

(2) 260

(3) 350

(4) 764

()

3. $640 - 232 = \boxed{?}$ What is the missing number in the box above?

(1) 408

(2) 412

(3) 418

(4) 468

4. A pupil's desk is about ? long. What is the missing number in the box above?

(1) 5 cm

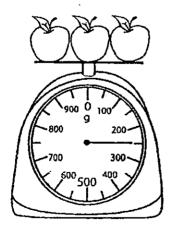
(2) 5 m

(3) 50 cm

(4) 50 m

()

5. What is the mass of the apples shown in the picture below?



(1) 200 g

(2) 225 g

(3) 250 g

(4) 275 g

()

6. $6 \times 2 = \boxed{?}$

What is the missing number in the box above?

(1) 8

(2) 10

(3) 12

(4) 14

('')

7. 3×5 is ? more than 10.

What is the missing number in the box above?

(1) 5

(2) 8

(3) 15

(4) 25

()

8. 9 groups of 3 = ?

What is the missing number in the box above?

(1) 12

(2) 21

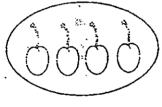
(3) 24

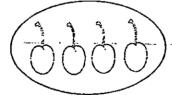
(4) 27

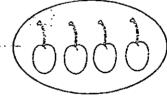
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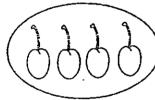
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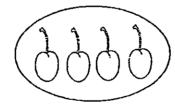
9. Alice has some cherries as shown below. How many cherries are there altogether?

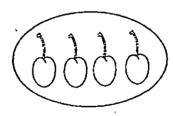












(1) 4 groups of 4

(2) 4 groups of 6

(3) 6 groups of 4

- (4) 6 groups of 6
- ()

10. $50 \div 10 =$?

What is the missing number in the box above?

(1) 10

(2) 8

(3) 5

(4) 4

(

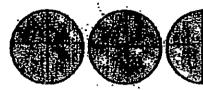
)

- 11. Which one of the following fractions is the greatest?
 - (1) $\frac{1}{12}$

(2) $\frac{1}{10}$

(3) $\frac{1}{6}$

- (4) $\frac{1}{4}$
- 12. Study the figures below carefully.



How many quarter circles can be formed in the figures above?

(1) 12

(2) 10

(3) 3

(4) 9

- ()
- 13. The picture graph below shows the number of muffins baked by Mrs Lim.

| Banana muffins | | | | |
|---------------------|-------------|--|--|--|
| Chocolate muffins | *********** | | | |
| Blueberry muffins | | | | |
| represents 1 muffin | | | | |

If Mrs Lim sold all the muffins at 4 for \$2, how much would she get?

(1) \$10

(2) \$20

(3) \$40

(4) \$80

(

)

| 14. Mary has 28 blue and red stickers. She has 4 more blue stickers than red stickers. How many blue stickers does she have? (1) 24 (2) 18 (3) 16 (4) 12 () 15. There are 4 red beads and 3 yellow beads in a jar. How many beads are there in 4 such jars? (1) 7 (2) 12 (3) 16 (4) 23 () 16. John bought 29 mangoes. He ate 4 mangces and placed the remaining mangoes equally on 5 plates. Flow many mangoes were there on each plate? (1) 5 (2) 6 (3) 7 (4) 8 () 17. Belinda baked 8 trays of cookies. There were 5 cookies on each tray. If she shared the cookies with her three friends, how many cookies did each of them get? (1) 10 (2) 8 (3) 6 (4) 4 | • | | | |
|---|-------------------------------------|--|-------------------------|-------|
| (1) 24 (2) 18 (3) 16 (4) 12 () 15. There are 4 red beads and 3 yellow beads in a jar. How many beads are there in 4 such jars? (1) 7 (2) 12 (3) 16 (4) 28 () 16. John bought 29 mangoes. He ate 4 mangces and placed the remaining mangoes equally on 5 plates. How many mangoes were there on each plate? (1) 5 (2) 6 (3) 7 (4) 8 () 17. Belinda baked 8 trays of cookies. There were 5 cookies on each tray. If she shared the cookies with her three friends, how many cookies did each of them get? (1) 10 (2) 8 | 4. Mary has 28 b stickers. How n | lue and red stickers. She has 4 in the stickers does she have? | more blue stickers that | n red |
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| them get? (1) 10 (2) 8 | | , | (| j |
| | them get? | (2) 8 | many cookies did eacl | ı of |

The containers below are of the same size. Which container has the least volume of water? . 18. A В C. (1) A (3) C (4) D) Susan has \$600. She has \$309 more than Thomas. How much money does Thomas have? 19. (1) \$291 \$309 (3) \$391 (4) \$909 ()

(3) 333 (4) 377 (

| - | nestions 21 to 30 carry 2 marks each. Show your working clearly in the estion and write your answers in the spaces provided. For questions which ur answers in the units stated. | space below each require units, give (20 marks) |
|--------------|--|---|
| 21. | 6 fives = ? What is the missing number in the box above? | |
| ••••• | · | |
| | | |
| 22. | | |
| | Ans: | |
| 23. | 3 groups of 2 is ? | · · · · · · · · · · · · · · · · · · · |
| | Ans: | |
| 24. | Write a multiplication equation for the pictures shown below. | |
| | | |
| | Ans: | |
| 25. | Which one of the following fractions is the smallest? $\frac{1}{4}$, $\frac{1}{7}$, $\frac{1}{3}$ | · |
| - | Ans: | |

· 26. $1 - \boxed{?} = \frac{2}{5}$

What is the missing fraction in the box above?

Ans: _____

27. $\frac{2}{7} + \frac{4}{7} = \boxed{?}$

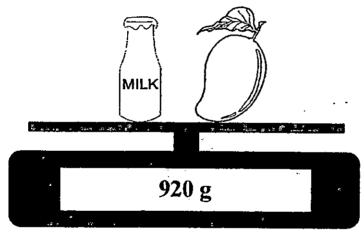
What is the missing fraction in the box above?

Ans: "_____

28. Aini is 120 cm tall. Betty is 108 cm tall. How much taller is Aini than Betty?

Ans: ____ cm

29.



The mass of the mango is 425 g. What is the mass of the bottle of milk?

Ans: _____g

Ans:



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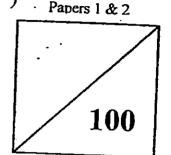
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|------|---|-------|--------------|----------|---|----|----------|-------------|
| Name | : | | 4 | | (| |) | Total Marks |
| Love | _ | D | <u> </u> | <u> </u> | | •• | <i>_</i> | Papers 1 & |

Level: Primary Two

Class : Primary 2

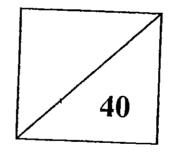
Date : 30 October 2015

Setter : Mrs Quek Wen Qi



SEMESTRAL ASSESSMENT 2 2015 MATHEMATICS

PAPER 2



TOTAL TIME FOR PAPER 2: 1 hour 15 minutes 16 questions

40 marks

- DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
- READ ALL THE INSTRUCTIONS CAREFULLY.
- ANSWER ALL THE QUESTIONS.

| you | r answers in the uni | its stated. | | · | (20 mark |
|-----------------|-----------------------------|----------------------|--|-----------------|-------------|
| l . | Ribbon A | | | | |
| | Ribbon B | | | | |
| | 0 0 | | ក្រារាជប្រើបាជាក្រាជប្រាជ្ញិការប្រាជ្ញិការប្រាជ្ញិការប្រាជ្ញិការប្រាជ្ញិការប្រាជ្ញិការប្រាជ្ញិការប្រាជ្ញិការប 4 5 6 7 8 | 9 10 | • |
| ·. - | How much longe | r is Ribbon B than I | Ribbon A? | ·, | |
| | | | | | |
| | | | | | |
| | | | Ans: _ | · | cm |
| | | | | | |
| | | | Ans: | | kσ |
| | Mr Tan arranges | 24 chairs in 4 canal | Ans: | | kg |
| | Mr Tan arranges : each row? | 24 chairs in 4 equal | Ans: rows in the school hall. I | low many chairs | <u> </u> |
| | Mr Tan arranges : each row? | 24 chairs in 4 equal | | low many chairs | ·· |
| • | Mr Tan arranges : each row? | 24 chairs in 4 equal | | low many chairs | ·· |
| • | Mr Tan arranges : each row? | 24 chairs in 4 equal | | fow many chairs | are there i |
| | each row? | 24 chairs in 4 equal | rows in the school hall. I | | are there i |
| • | each row? | | rows in the school hall. I | | are there i |
| | each row? | | rows in the school hall. I | | are there i |

5. Lukas paid 95¢ for two items below. Which two items did he pay for?

| Pen | Clip | Ruler | Eraser |
|-----|------|--|--------|
| | | The state of the s | |
| 55¢ | 45¢ | 60¢ | 40¢ |

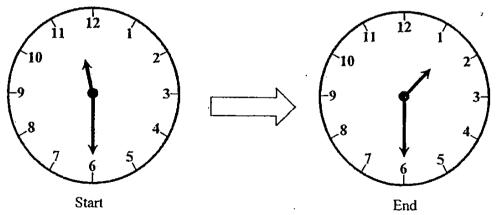
6. Sally bought a dress and a pair of shoes for \$67. The shoes cost \$20. How much did the dress cost?

| Ans: | \$ | • |
|------|----|---|
| | | |

7. Solid A has 6 flat faces. The faces are made up of squares and rectangles. What is Solid A?



8. Candice's music lesson started at 11.30 a.m. and ended at 1.30 p.m. How long was her lesson?



Ans:

9. There is some water in the container below. It can hold up to 20 *l* of water. How many more litres of water can it hold?

| | 20 / | | - | | |
|---|------|---|---|-----|-------|
| | | • | | | |
| | | | | ₩ ← | water |
| ŧ | | | | | |
| | • | | | | |

| Α | ns: | | 1 |
|---|-----|-------------|---|
| - | | | • |

10. The picture graph below shows the number of cards sold at a shop from Monday to Friday.

| | Number of Card | s Sold |
|-----------|---|---------------------------------------|
| Monday | $\Diamond \Diamond$ | |
| Tuesday | \Diamond | ÷ . |
| Wednesday | $\Diamond \Diamond \Diamond$ | · · · · · · · · · · · · · · · · · · · |
| Thursday | ♦♦♦♦ : | |
| Friday | $\Diamond \Diamond \Diamond \Diamond \Diamond \Diamond$ | |
| Each st | ands for 5 cards. | |

How many more cards were sold on Friday than on Monday?

Ans: _____

Questions 11 to 14 carry 3 marks each. Questions 15 and 16 carry 4 marks each. Show your working clearly in the space provided for each question as marks will be awarded for relevant statements and correct answers.

(20 marks)

11. Mr Tan bought 35 stickers. He gave them equally to 5 groups of pupils. How many stickers did each group of pupils receive?

12. 3 packets of potatoes have the same mass. Their total mass is 27 kg. What is the mass of each packet of potatoes?

13. A drink stall is selling 6 different types of drinks. Grace wants to buy 2 different types of drinks. How many possible ways can she choose from?

14. David wants to form 2-digit numbers such that the digit in the ones place is 4 more than the digit in the tens place. How many 2-digit numbers can he form?

- 15. Jack is queuing to buy his food at a stall. There are 2 people in front of him and 9 people behind him.
 - a) Which position from the front of the queue is he in?
 - b) How many people are there in the queue altogether?

- a) How much did he save on Tuesday?
- b) #How much did he save on both days?

^{16.} Melvin saved \$38 on Monday. He saved \$9 more on Monday than on Tuesday.

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EXAM PAPER 2015

LEVEL : PRIMARY 2

SCHOOL: RULANG PRIMARY SCHOOL

SUBJECT: MATHEMATICS

TERM : SA2

| .Q1 | Q2 | Q3 | Q4 | Q5. | .Q6 | Q7 | 08 | Q9 | Q 10 |
|------|------|------|------|-----|-----|-----|------|-----|------|
| 3 | 2 | 1 | 3 | 3 | 3 | 1 | 4 | 3 | 3 |
| Q 11 | Q 12 | Q 13 | Q 14 | Q15 | Q16 | Q17 | .Q18 | Q19 | Q20 |
| 4 | 2 | 11 | 3 | 4 | . 1 | 1 | 3 | 1 | 1 |

$$Q23.6 \Rightarrow 3x2=6$$

Q25.
$$\frac{1}{7}$$

$$Q27.\frac{6}{7}$$

Paper 2

Q7. cuboid

3

Q9. 10L

Q10. 15 → 25-10=15

Q11. Each group of pupils received 7 stickers. → 35÷5=7

Q12. Each packet of potatoes weighs 9kg. → 27kg÷3=9kg

Q13. She has 15 ways.

Q14. He has 5 2-digit numbers that he could form.

Q15. a) He is in the 3rd position. → 2+1=3 b) There are 12 people altogether. → 9+2+1=12

Q16. a) He saved \$29 on Tuesday. → \$38-\$9=\$29 b) He saved \$67 on both days. → \$38+\$29=\$67

THE END