

**Primary Two
Mathematics
Semestral Assessment Two**

Section A

I. Choose the correct answer for each question and write its number (1, 2, 3 or 4) in the boxes provided. (20 X 2 Marks)

1. In the number 345, the value of '4' is _____.

- (1) 4 (2) 40
(3) 400 (4) 4000

2. Which of the following is NOT equal to 295?

- (1) 200 + 90 + 5 (2) 200 + 95
(3) 2 hundreds 95 tens (4) 2 hundreds 95 ones

3. 9 hundreds 5 tens 7 ones = _____ tens 47 ones.

- (1) 90 (2) 91
(3) 92 (4) 910

4. The total of 4 hundreds, 23 tens and 10 ones is _____.

- (1) 431 (2) 433
(3) 610 (4) 640

5. What number is 87 less than 910?

- (1) 823 (2) 837
(3) 973 (4) 997

6. How many tens are there in 330 – 30?

- (1) 0 (2) 3
(3) 30 (4) 300

7. Which of the following can be divided exactly by 3 and 5?

- | | |
|--------|--------|
| (1) 9 | (2) 15 |
| (3) 21 | (4) 25 |

8. 8 fifty-cent coins is the same as _____ twenty-cent coins.

- | | |
|--------|--------|
| (1) 20 | (2) 25 |
| (3) 30 | (4) 40 |

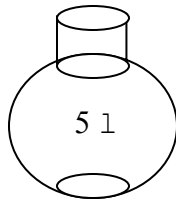
9. Which set of fractions is arranged from the smallest to the biggest?

- | | |
|---|--|
| (1) $\frac{4}{5}, \frac{3}{5}, \frac{1}{5}$ | (2) $1, \frac{4}{9}, \frac{5}{9}$ |
| (3) $\frac{1}{4}, \frac{1}{3}, \frac{1}{2}$ | (4) $\frac{1}{8}, \frac{1}{9}, \frac{1}{10}$ |

10. 15 in before 12 in the afternoon is _____.

- | | |
|----------------|----------------|
| (1) 11.45 a.m. | (2) 11.45 p.m. |
| (3) 12.15 a.m. | (4) 12.15 p.m. |

11.



Sam poured 1 litre of water into a bottle. After that, the bottle became full. How many litres of water were there in the bottle at first?

- | | |
|--------------|---------------|
| (1) 1 litre | (2) 13 litres |
| (3) 5 litres | (4) 6 litres |

12. Mrs Robinson poured away 16 litres of water from her fish tank. There were 23 litres of water left in the tank. How many litres of water were there in the tank at first?

- | | |
|---------------|---------------|
| (1) 7 litres | (2) 13 litres |
| (3) 39 litres | (4) 43 litres |

13. Lily wants to buy a pair of roller blades and gloves, which cost \$133.50. Her mother gives her \$95. How much more money does she need?

- (1) \$32.50 (2) \$38.50
(3) \$39.00 (4) \$39.50

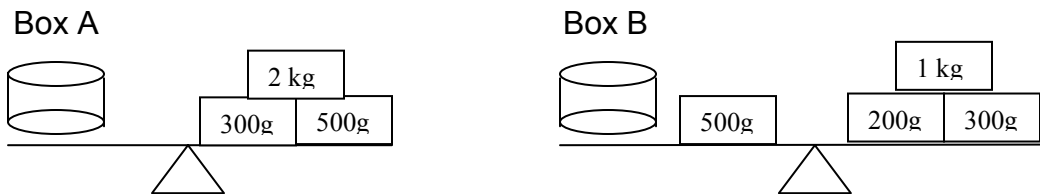
14. 5 years ago, James was 27 years old. His sister is 6 years younger than him. How old is his sister now?

- (1) 21 (2) 22
(3) 26 (4) 28

15. There were 143 people in the library. Awhile later, 12 children came in and 8 adults left the library. How many people are there in the library now?

- (1) 123 (2) 139
(3) 147 (4) 163

16. Box A is _____ kg _____ g heavier than Box B.



- (1) 1 kg (2) 1 kg 500 g
(3) 1 kg 300g (4) 1 kg 800g

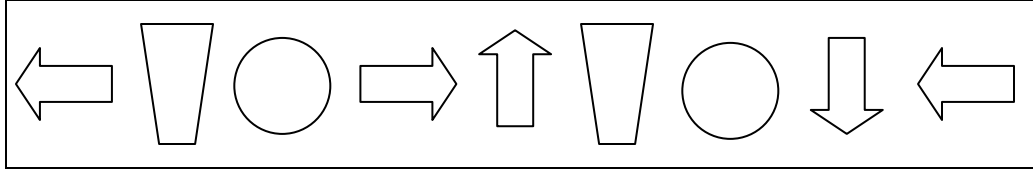
17. Mindy had 427 cm of ribbon. After using some of it to tie a parcel, she had 178 cm of ribbon left. How much ribbon did she use to tie the parcel?

- (1) 249 cm (2) 259 cm
(3) 351 cm (4) 359 cm

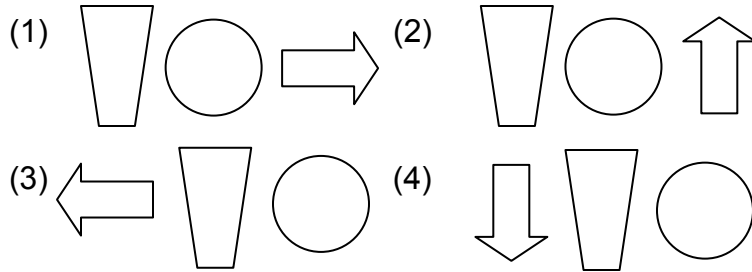
18. Carl had 55 toy cars. He gave 45 toy cars away to his 5 friends and kept the rest. How many toy cars did each of his friends have?

- (1) 9 (2) 10
(3) 11 (4) 15

19.



Study the above pattern carefully. Which set of shapes should come next?



20. This graph shows the number of stickers collected by 3 girls. Study the graph carefully and answer the question below.

Ivy	★ ★ ★ ★
Daisy	★ ★ ★
Kelly	★ ★ ★ ★ ★ ★ ★

Each ★ stands for 4 stickers.

- (1) 4 (2) 7
 (3) 14 (4) 16

Section B

II. For each question, write your answer in the space provided. Give your answer in the unit stated. (20 X 2 Marks)

21. Write seven hundred and forty in numerals.

22. What number is 30 less than 320?

23. What is the missing number in the following pattern?
592, 607, _____, 637.

24. $879 + 653 =$ _____.

25. _____ is 99 more than 584.

26. The sum of 59, 121 and 272 is _____.

27. $1000 - 8 \text{ tens} =$ _____.

28. A stick is 95 cm long. A pole is 35 cm longer. What is the total length of the two objects?

29. $40 \div 5 = 2 \times$ _____

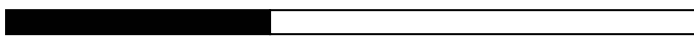
30. Mrs Goh bought a book. She paid the cashier \$20 and got \$3.25 back. How much did the book cost?

31. Joe ate $\frac{1}{5}$ of a cake and his brother ate $\frac{2}{5}$ of it. What fraction of the cake was left?

32. A basin can hold 3 l of water and a pail can hold 6 l of water. How much water can 2 pails and a basin hold?

33. $\frac{3}{7} + \underline{\hspace{2cm}} = 1$

34. $\leftarrow 24 \text{ cm} \rightarrow$

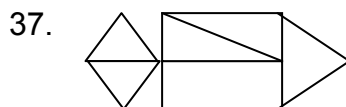


If the unshaded part is 10 cm longer than the shaded part, what is the total length of the stick?



The figure above has _____ flat faces.




36. 2 bottles of soya sauce and a bottle of chilli sauce weigh 1kg 300g. If a bottle of soya sauce weighs 500g, what is the mass of the bottle of chilli sauce?




The above figure is made of _____ triangles and a rectangle.

38. The time is 9.30 a.m. now. 1 hour 5 minutes later, it will be _____.

Study the picture graph below and answer questions 39 and 40.

Shop A	
Shop B	
Shop C	

Each  stands for 5 birthday cakes.

39. Shop C sold _____ birthday cakes.

40. If Shop B made 30 birthday cakes, how many birthday cakes were left unsold?

Section C (5 × 4 Marks)

III. For each question, show your working clearly in the space below each question and write your answers in the spaces provided.

41. A farmer sold 480 eggs on Monday. He sold 529 eggs on Tuesday. How many eggs did he sell in the 2 days?

Ans: _____ eggs

42. 624 marbles in a box were red, 117 were green and the rest were blue. If there were 1000 marbles in the box, how many marbles were blue?

Answer: _____ marbles

43. In a room, there are 3 times as many adults as children. If there are 24 adults, how many more adults than children are there?

Answer: _____ adults

44. Ali's mass is 27kg. His father weighs 38kg more than him. What is their total mass if both Ali and his father put on another 2kg each?

Answer: _____ kg

45. Jim bought three exercise books at 50 cents each and an eraser at 70 cents. He had 55 cents left.
a) How much did he spend altogether?

Answer: _____

- b) How much money did he have at first?

Answer: _____