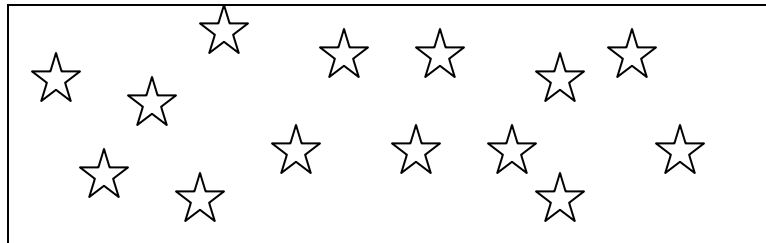# Primary One
Mathematics
Semestral Assessment One

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)
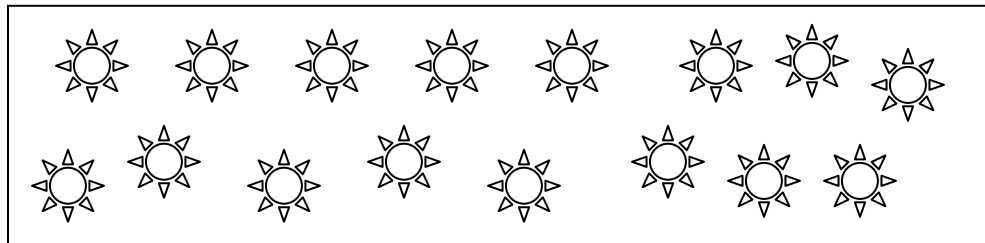
1.   Count the number of stars.

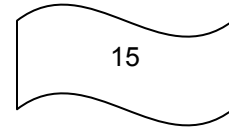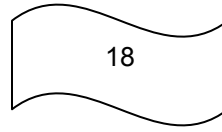There are _____ stars.

(1)   10
(2)   12
(3)   11
(4)   14
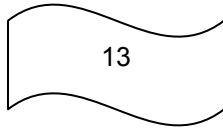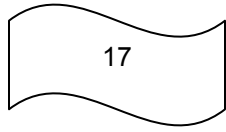
2.   How many suns are there?

There are _____ candles.

(1)   twelve
(2)   fifteen
(3)   fourteen
(4)   sixteen

3. Which number is the greatest?

| 17 | 13 | 18 | 15 |

(1) 13
(2) 15
(3) 17
(4) 18

4. Add 7 to 10. The answer is _____.
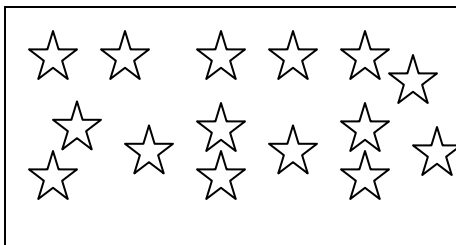
(1) 3
(2) 10
(3) 15
(4) 17

5. What is the missing number?
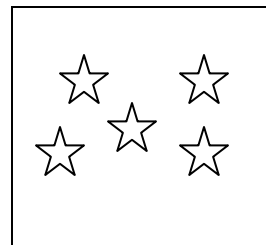
   7,   10,   13,   16,   _____

(1) 18
(2) 19
(3) 20
(4) 22

6.

Muthu   Ali

Muthu has _____ more stars than Ali.

(1) 5
(2) 10
(3) 15
(4) 20

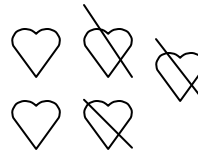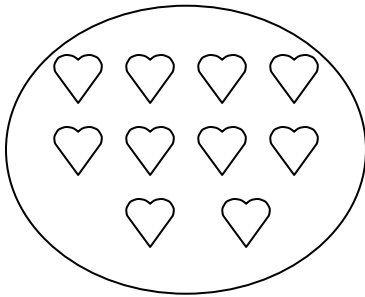7.   17 is between _____ and _____ .

(1)   15, 16
(2)   16, 18
(3)   18, 19
(4)   19, 20

8.   Which of the following will give the <u>smallest</u> answer?

(1)   3 – 2
(2)   6 – 2
(3)   10 – 5
(4)   7 - 1

9.

Which number sentence tells you about the picture?

(1)   13 – 2 = 11
(2)   15 – 3 = 12
(3)   15 + 2 = 17
(4)   15 + 3 = 18

10.   4 + _____ = 10

(1)   6
(2)   7
(3)   8
(4)   14

11.   J   F   P   S   G   U   T   I   N

The 6th letter from the left is _____ .

(1)   S
(2)   T
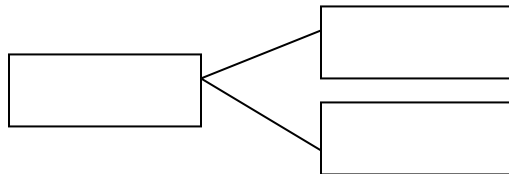(3)   U
(4)   P

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                                          ┌──────────────────┐
                                          │                  │
                                          └──────────────────┘
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12.   16 + 4 = _____

(1)   4
(2)   12
(3)   20
(4)   56

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                                          │                  │
                                          └──────────────────┘
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13.   8 + 7 = _____

(1)   14
(2)   15
(3)   17
(4)   18

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                                          ┌──────────────────┐
                                          │                  │
                                          └──────────────────┘
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14.   3 + _____ = 20

(1)   10
(2)   14
(3)   16
(4)   17

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                                          ┌──────────────────┐
                                          │                  │
                                          └──────────────────┘
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15.   6 and 5 make _____ .

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┌────────────────┐        ┌────────────────┐
│                │───────│                │
│                │        └────────────────┘
│                │
│                │        ┌────────────────┐
└────────────────┘────────│                │
                          └────────────────┘
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(1)   2
(2)   7
(3)   11
(4)   12

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                                          ┌──────────────────┐
                                          │                  │
                                          └──────────────────┘
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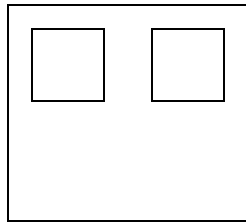
16. When you put these 2 shapes together, it will form a _____ .
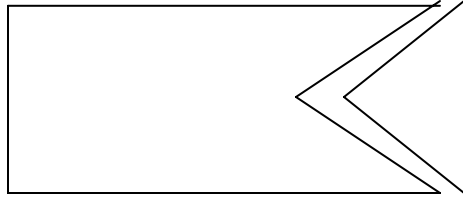
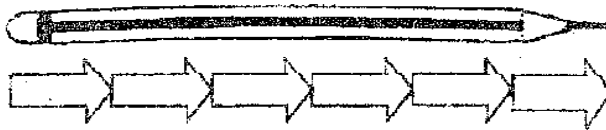   (1)   square
    (2)   rectangle
    (3)   circle
    (4)   triangle

17. How many squares are there?

    (1)   one
    (2)   two
    (3)   three
    (4)   four

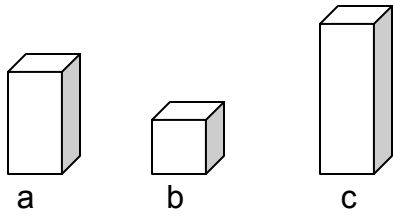18.

The length of the pencil is _____ ⟹ long.
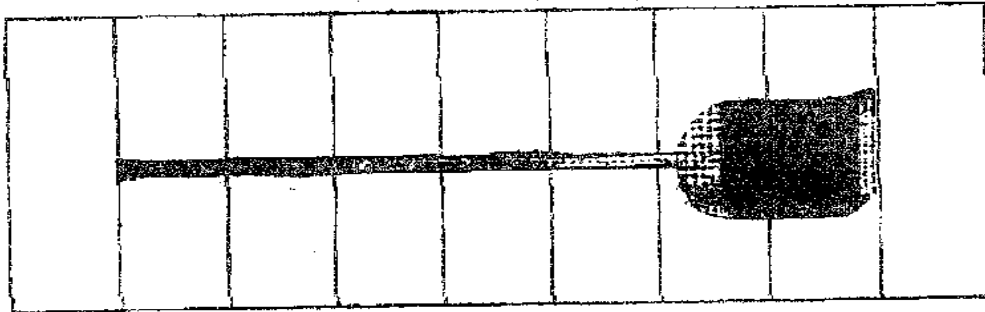
    (1)   6
    (2)   7
    (3)   8
    (4)   9

19.	Arrange the cubes from the tallest to the shortest.

a   b   c

(1)	a, b, c
(2)	b, c, a
(3)	c, a, b
(4)	b, a, c

20.

1 unit

The broom is _____ units long.

(1)	6
(2)	7
(3)	8
(4)	9

Section B (20 x 2m)

21. Draw lines to match the number and the number words.
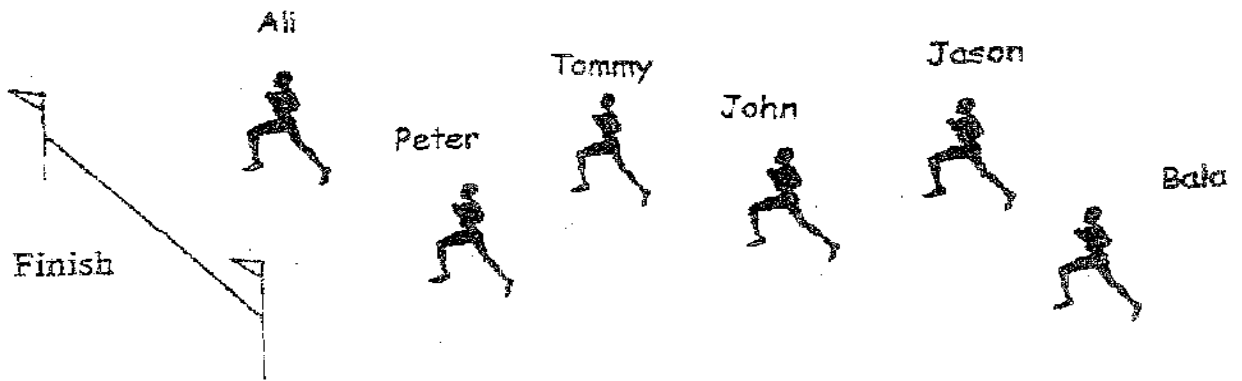
| 12 | 4 | 6 | 17 |

| six | twelve | four | seventeen |

22.

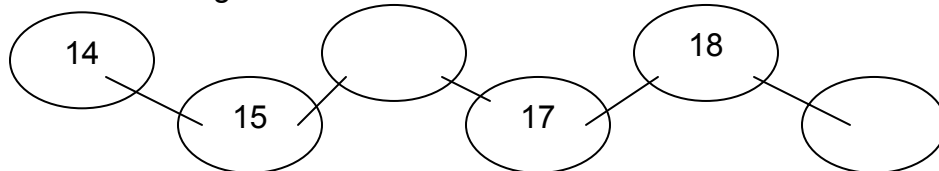The above picture shows 6 boys in a race.

(a) Who is fourth in the race? (1m)

_____

(b) If Ali falls down, who will be second in the race? (1m)

_____

23. Fill in the missing numbers.

24. Circle the greatest number.

fifteen

eleven

twenty

Thirteen

25. Arrange these numbers from the **greatest** to the **smallest**.

    12   8   15   10   18

    _____ _____ _____ _____ _____
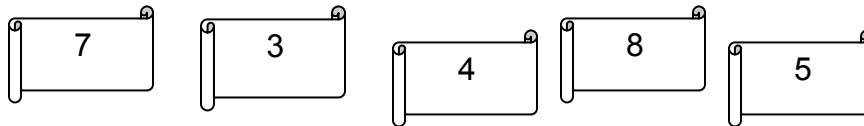
    greatest   smallest
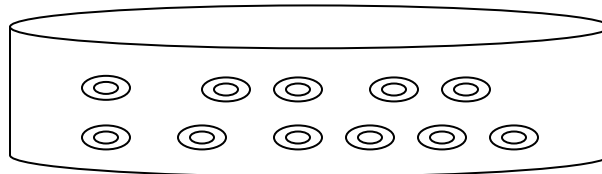
26. 12 – 7 = _____

27. Add 10 to 8. The answer is _____.

28. Ring the **two numbers** which make 8.

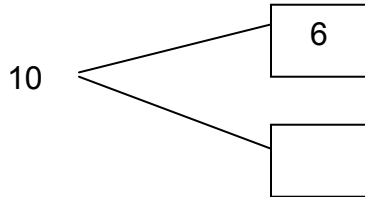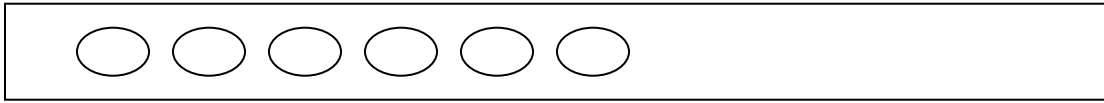   7   3   4   8   5

29.

Look at the marbles in the container. How many marbles must you take away to make 6?

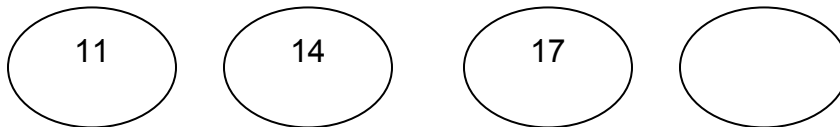30. Draw some more circles to show 10. Then write its number in the box below.

$$\bigcirc \quad \bigcirc \quad \bigcirc \quad \bigcirc \quad \bigcirc \quad \bigcirc$$

10 < 6

31. Write an addition sentence using 3 of these numbers.

12, 20, 5, 8, 10

☐ + ☐ = ☐

32. Add 12 to 7. The answer is _____.
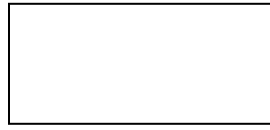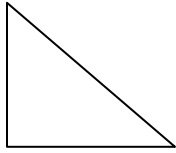
33. Complete the number pattern.

(11)   (14)   (17)   (   )

34. $18 - \underline{\hspace{2cm}} = 8$

35. $\underline{\hspace{2cm}} - 7 = 8$

36. 2 tens = _____ + 5

37. Name the shape of each of the figure.
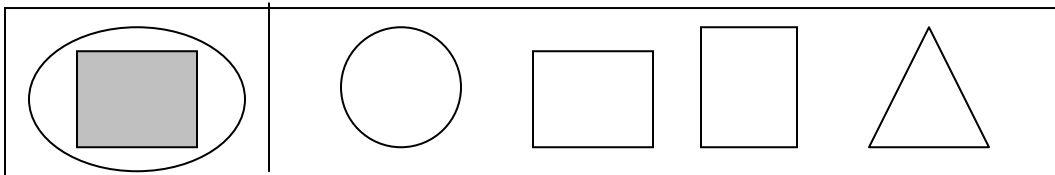

_____   _____

38. Look at the picture below and write the correct number in the blank.
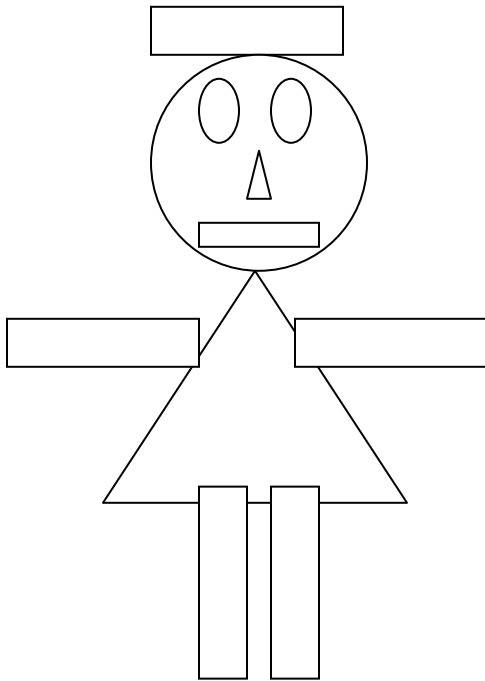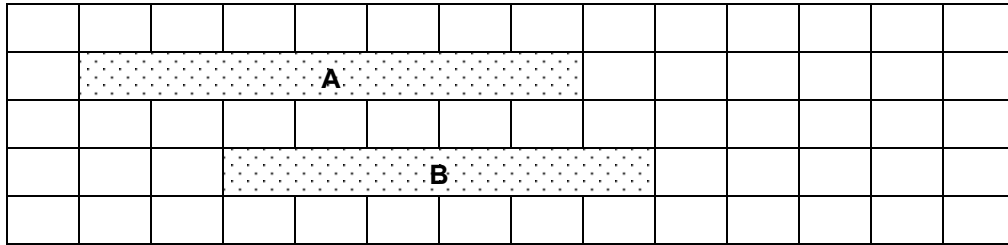

There are _____ rectangles.

39. Circle the shape that matches the shaded part.

40.

A is _____ ☐ long.

B is _____ ☐ long.

Section C (5 x 4 marks)
Read each story sum carefully. Then write a number sentence and complete the answer statement.

41. There are 5 girls and 4 boys in a school bus. How many children are there in the school bus?

	◯		=	

There are _____ children in the school bus.

42. Peter has 10 toy soldiers. He gives 3 toy soldiers to his brother. How many toy soldiers does Peter have now?

	◯		=	

Peter has _____ toy soldiers now.

43. Jimmy has some stamps. He gives 4 to Ali. He has 2 stamps left. How many stamps does Jimmy have at first?

	◯		=	

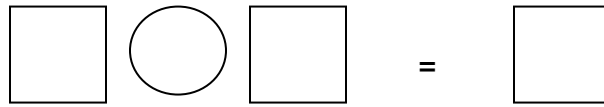Jimmy has _____ stamps at first.

44. There are 18 roses. 11 of them are red. The rest are pink. How many roses are pink?

	◯		=	

_____ roses are pink.

45. Sumei has 9 buttons. She buys 8 more buttons. How many buttons does she have altogether?

$$\boxed{} \bigcirc \boxed{} \quad = \quad \boxed{}$$

She has _____ buttons altogether.