Maha Bodhi School

2006 Semestral Assessment 1

Mathematics

Name : _____

Class : Pr 1 _____

Duration : 1 h 30 min

Date : 9 May 2006

Parent's Signature : _____

Section A (80 marks)	
Section C (20 marks)	
Total (100 marks)	

Section A (80 marks)

Questions 1 to 40 carry 2 marks each.

1.   **Spell** the number.

2	
8	

2.   Circle the **smallest** number.
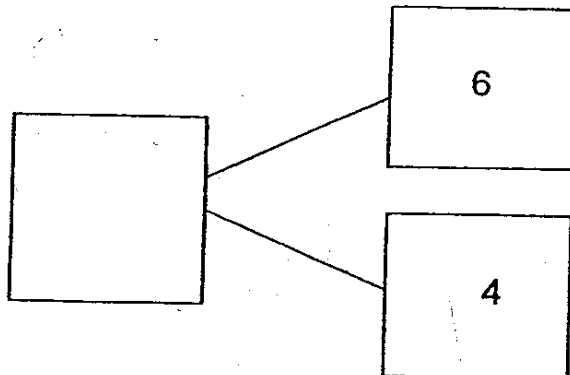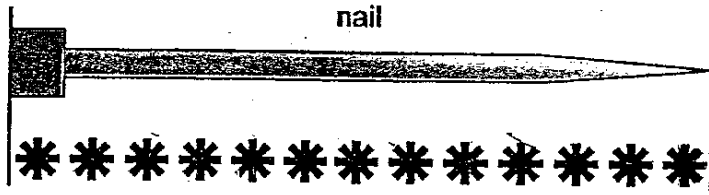
   3   6   1   5

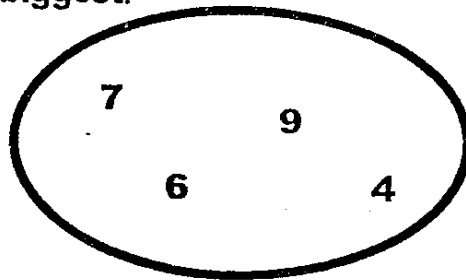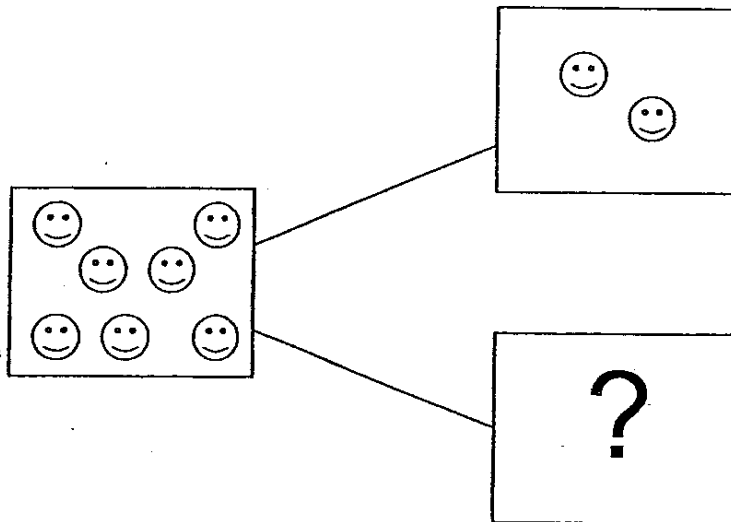3.   What is the missing number in the number bond below?

1

4.

The nail is about _____ ✳ long.

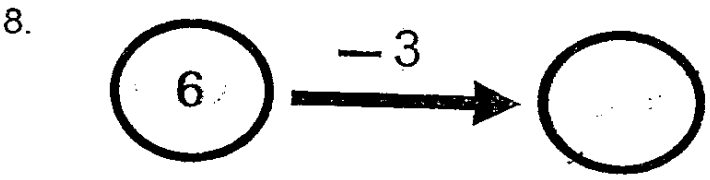5. Arrange the numbers in order.
   Begin with the **biggest**.

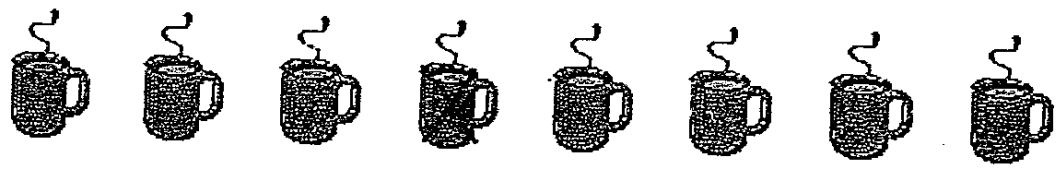|			

6.

The missing **number** in the number bond is _____.
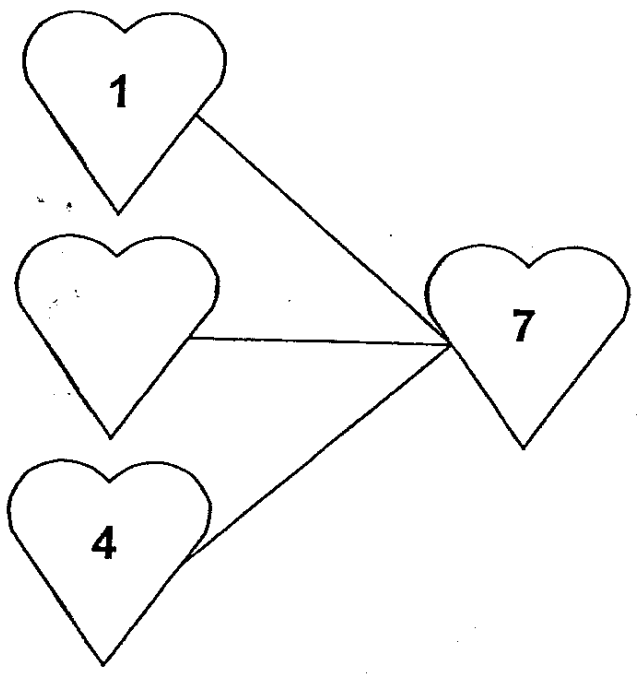
7.   5 + 2 + 1 =   _____

8.

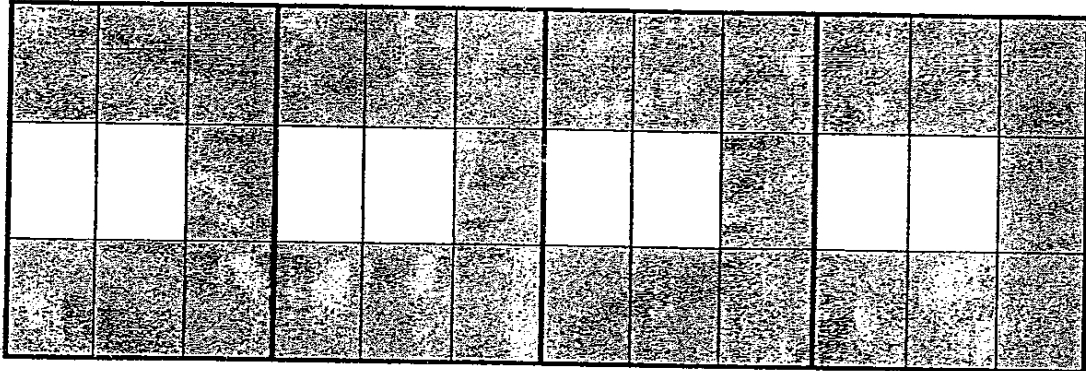9.   **Cross (X)** out the fourth cup from the left.
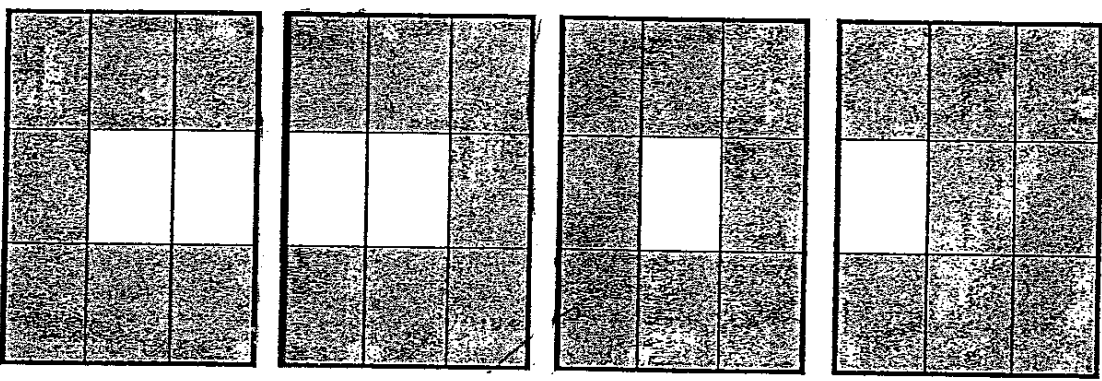

10.   37 is between 36 and _____.

11.   Write the missing number in the number bond.

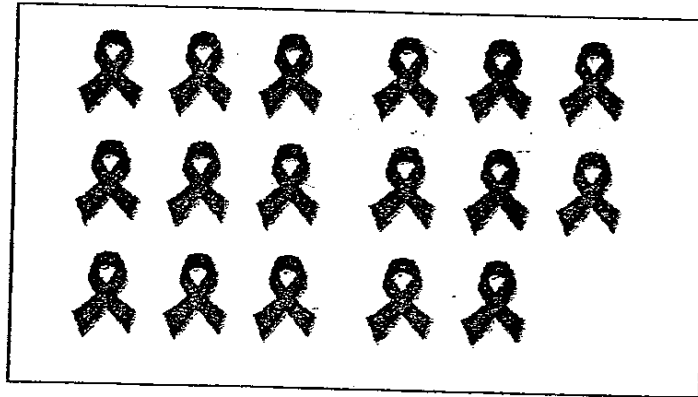12. Mandy makes a pattern by using some coloured rectangles.

Circle one group of rectangles that Mandy uses to make the pattern above.

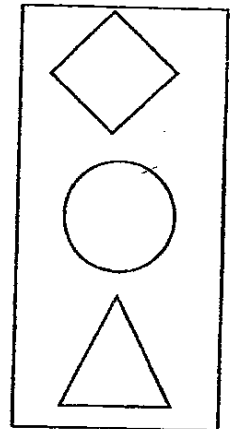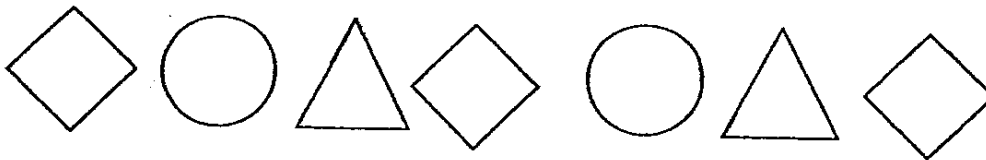13. Write a number sentence using the following :

| 6 | 2 | 4 | + | = |

14. Count the number of ribbons and write down the answer in the box provided.

There are [ ] ribbons.

15. Study the pattern below and circle the correct shape in the box provided to complete the pattern.

16. **Draw** a line to divide the set into two parts to show the number bond given.

5

5
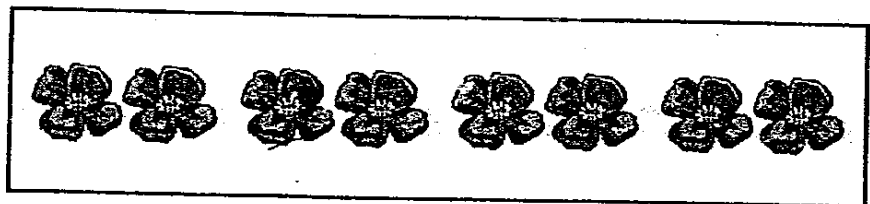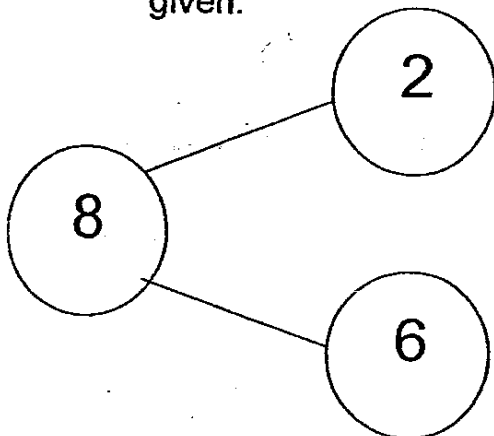
17. **Colour the picture that gives the answer 5.**

| 5 - 2 | 5 - 0 | 5 - 3 | 5 - 4 |

18. I am more than 3 but less than 5.
What number am I?
Write the number in the box provided.

19.

The missing number in the number bond is _____ .

6
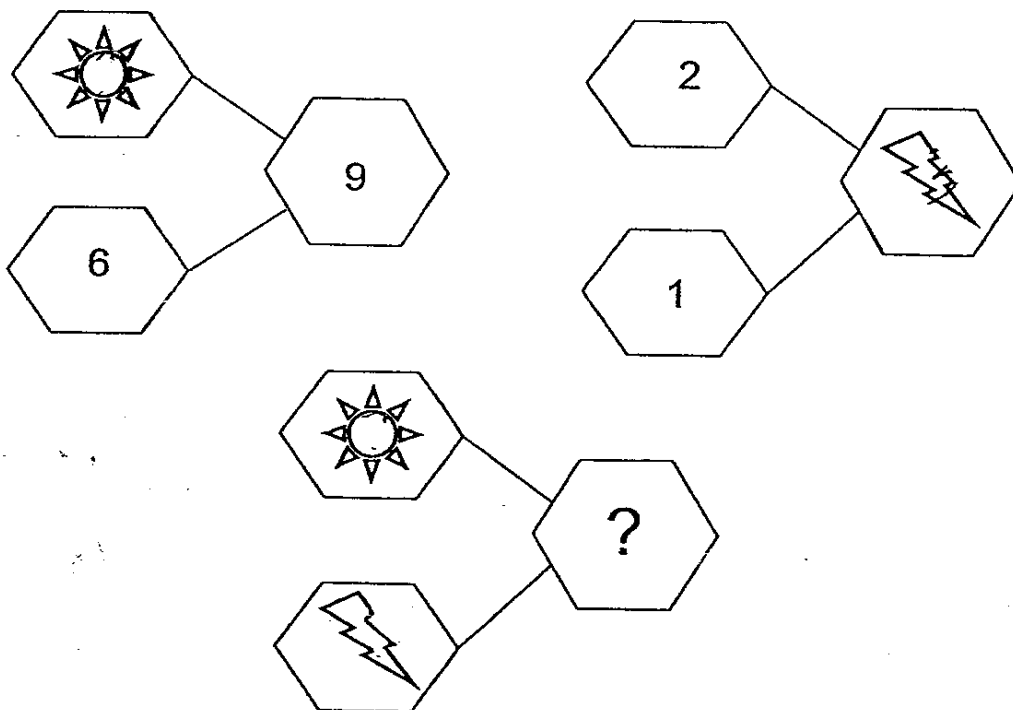
20.   **Colour** the apple on the 5th plate.

2nd

21.   17 + 2 =

22.   **Circle** the biggest number in the set.

16	1 ten 10 ones	15	1 ten 2 ones

23.   **Circle** the 3 numbers that make 20.

9   3
                    14

   6   8

Look at the picture below. Answer questions 24 and 25.
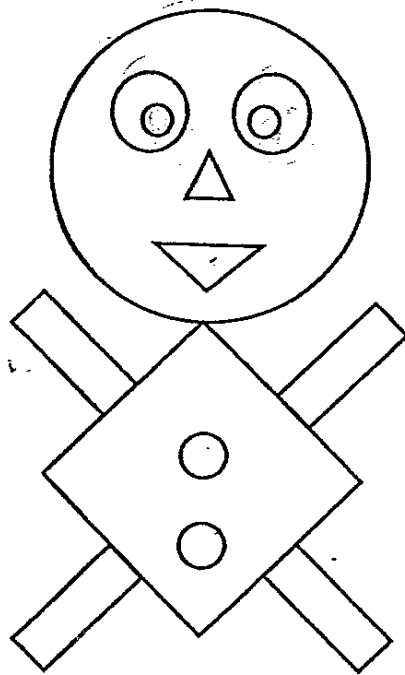
24. There are _____ more rectangles than squares.

25. There are _____ circles and triangles altogether.

26. There are 3 bottles in the box.
How many bottles are there altogether?
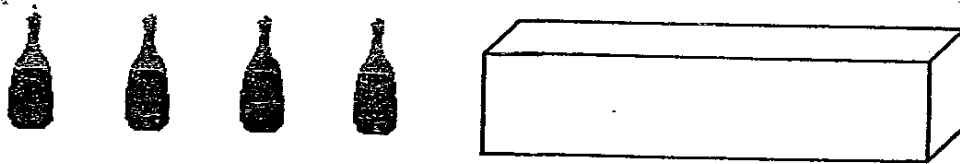
There are _____ bottles altogether.

27.

$$3 \boxed{}$$
$$+ \quad 4$$
$$\overline{}$$
$$\boxed{} \, 5$$
$$\overline{}$$

crayon

28.

The crayon is about _____ units long.

29. △ △ △ △ + △ △ △ △ △ = ☁

☁ = _____ △

30.   Which stick is longer than A but shorter than B?

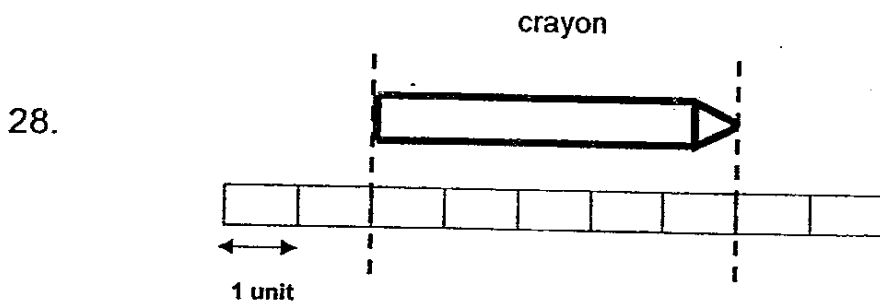**Stick A**   **Stick B**

1 unit

Stick X
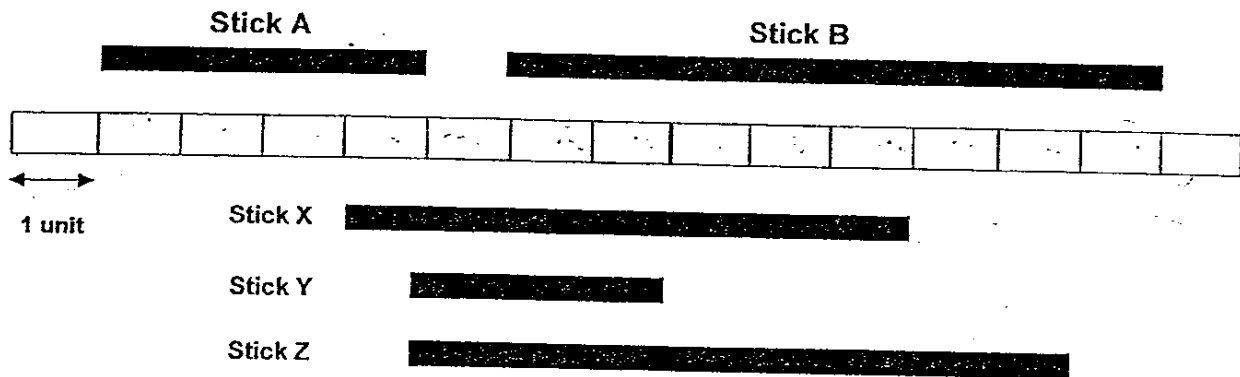
Stick Y

Stick Z

Stick _____ is longer than A but shorter than B.

31.   16 comes after _____

32.   Janet added 26 to 16.
       She then subtracted 12 from the answer.

       The answer is ____

33. Tick the set that has fewer items.

	A
	B

10

10

34. Bryan has 8 toy cars.
    Dylan has 6 toy cars fewer than Bryan.
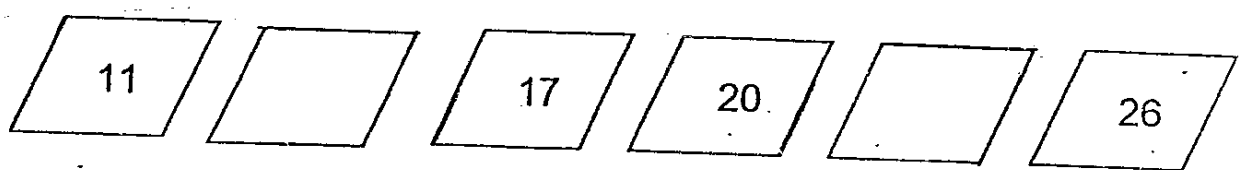   How many toy cars does Dylan have?

    Dylan has _____ toy cars.

35. Fill in the missing numbers.

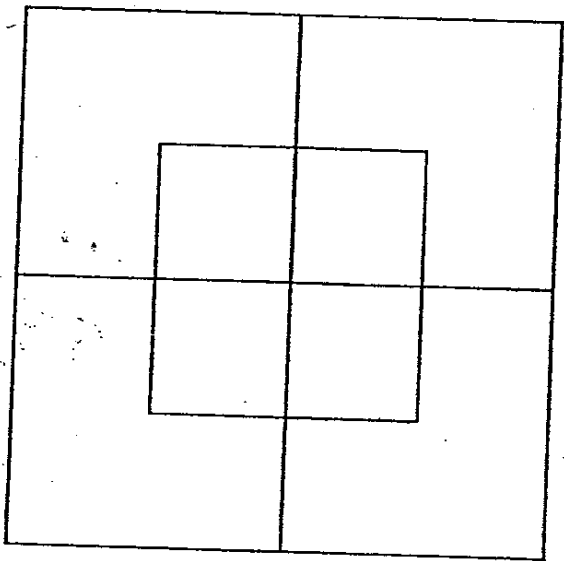 | 11 | | 17 | 20 | | 26 |

36. Mrs Chen is standing in a row with some children.
    She is 3rd from the right and 5th from the left.
    How many children are there in the row?

    There are _____ children in the row.
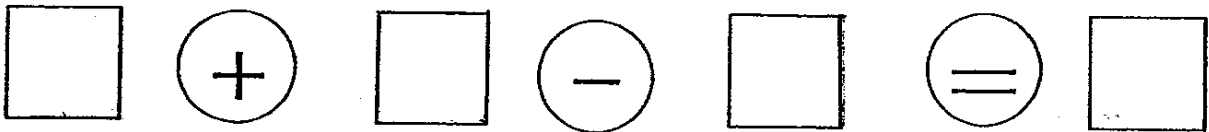
37. Look at the figure below.

    There are _____ squares in the figure.

38. Fill in the answer in the blank below.
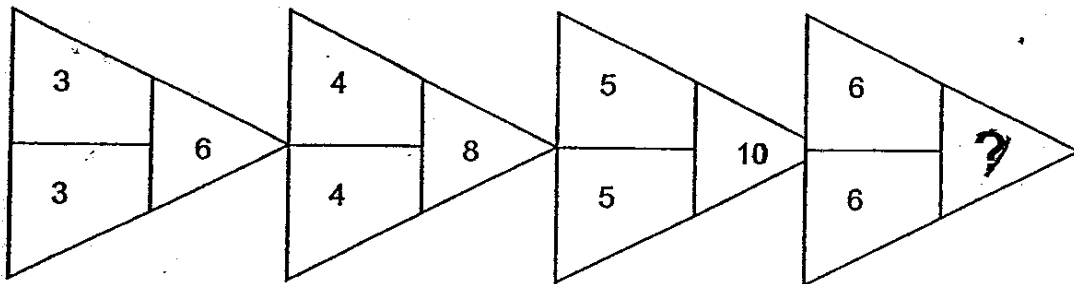
0 ten 14 ones	4 tens 4 ones
0 ten 4 ones	1 ten 14 ones

1 ten 4 ones is the same as _____

39. Fill in the numbers | 10 5 25 20 | correctly in the boxes

provided.

☐ ⊕ ☐ ⊖ ☐ ⊜ ☐

40.

The answer is _____.

Section B (20 marks)

Questions 41 to 45 carry 4 marks each. Fill in the blanks and the statements carefully.

41.   Mr Lin collects some stamps.

6 stamps have stars on them.

3 stamps have no stars on them.

How many stamps does he collect altogether?

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

He collects _____ stamps altogether.

---

42.   Mother buys 7 cookies on Saturday.

Tim eats 3 cookies on Sunday.

How many cookies are left?

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

There are _____ cookies left.

43. There are 40 passengers on a train.

    Some passengers got off the train at a train station.

    There are 16 passengers left on the train.

    How many passengers got off the train?

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

    _____ passengers got off the train.

---

44. Sally has 14 dolls. She has 6 dolls fewer than May.
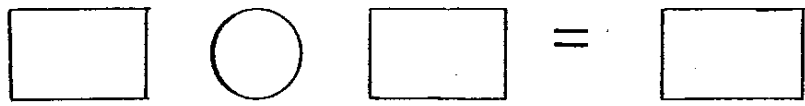
    How many dolls does May have?

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

    May has _____ dolls.

45. Jim has 21 stickers.

Meiling has 6 stickers.

Alex has 9 stickers fewer than Jim.
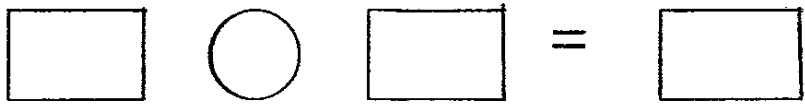
(a) How many stickers does Alex have?

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

Alex has _____ stickers.

~~Meiling?~~

~~more stickers does Alex have than~~

(b) How many ~~stickers does Jim have than Alex?~~

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

Alex

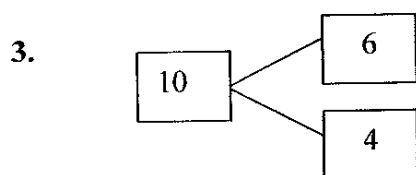~~Jim~~ has _____ more stickers than ~~Alex.~~ Meiling

Remember to check your work!
Every mark counts.

End of paper

Answer Sheets

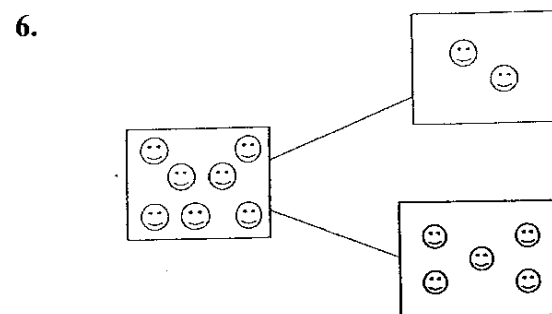## *Maha Bodhi Pri 1 SA1 / 2006 Mathematics*

1. 2 = Two
    8 = Eight

2.

3.

4. Snail = 13 ✻
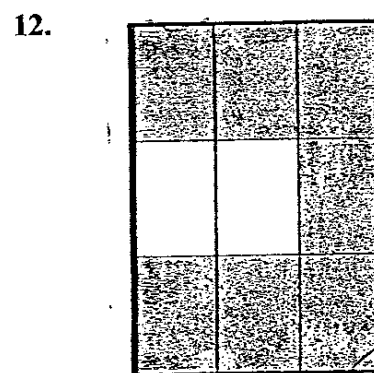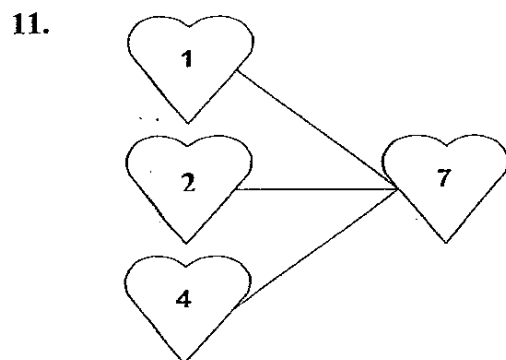
5. 9, 7, 6, 4

6.

    The missing number in the number bond is <u>5</u>

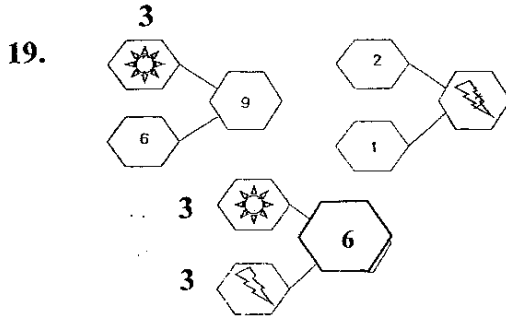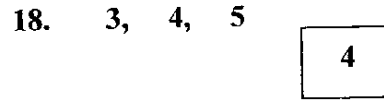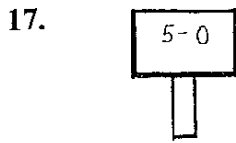7. $5 + 2 + 1 = \underline{\mathbf{8}}$

8. $6 - 3 = \underline{\mathbf{3}}$

9.

10. 36 37 <u>**38**</u>

11.

12.

13. 2 + 4 = 6

14. 17 ribbons

16

15.

16.

17.

5 - 0

18. 3, 4, 5

4

19.

3

9

6

2

1

3

6

3

20.

21. 17 + 2 = 19

22. 1 ten 10 ones = 20

23.

9   3   14

6   8
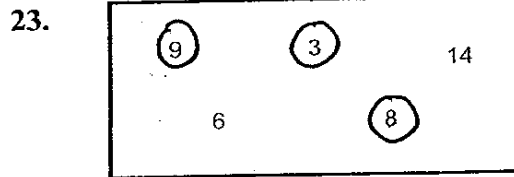
24. Rectangles = 4   Squarex = 1
4 − 1 = 3 more rectangles

25. Circles = 7 Triangles = 2
7 + 2 = 9 altogether

26. 4 + 3 = 7 bottles together

27. 31 + 4 = 35

28. Crayon = 5 units long

29. 4 + 5 =

= 9

30. Stick A = 4
Stick B = 8
Stick X = 9

31. 15

32. 26 + 16 = 42
42 − 12 = 30

17

33.

34.
$8 - 6 = 2$
Dylan has 2 toy cars

35.

14   23

36.
$5 + 3 = 8$
$5 - 3 = 2$
$8 - 2 = 6$
There are 6 children in the row

37.   10 squares

38.
1 tens 4 ones $= 10 + 4$
$ = 14$

39. $10 + 20 - 5 = 25$

40. $6 + 6 = 12$

41. $6 + 3 = 9$
He collects 9 stamps altogether.

42. $7 - 3 = 4$
There are 4 cookies left.

43 $40 - 16 = 24$
24 passengers got off the train.

44. $14 + 6 = 20$
May has 20 dolls.

45a. $21 - 9 = 12$
Alex has 12 stickers

45b. $12 - 6 = 6$
Alex has 6 more stickers than Meiling.

18