TAO NAN SCHOOL

PRIMARY ONE MATHEMATICS END-OF-YEAR EXAMINATION 2007

Name : _____ (   )

Class : Primary 1 (   )

Parent's Signature : _____

Date: <u>26 October 2007</u>

Time: <u>1.30 p.m.- 3.00 p.m.</u>

Marks : _____ /70

Section A

<u>Count and write the number of objects in the box.</u> (2 X 1 mark)

1.

2.

Write the following words in numbers. (2 X 1 mark)

3.	twelve	
4.	sixty-three	

Write the following numbers in words. (2 X 1 mark)
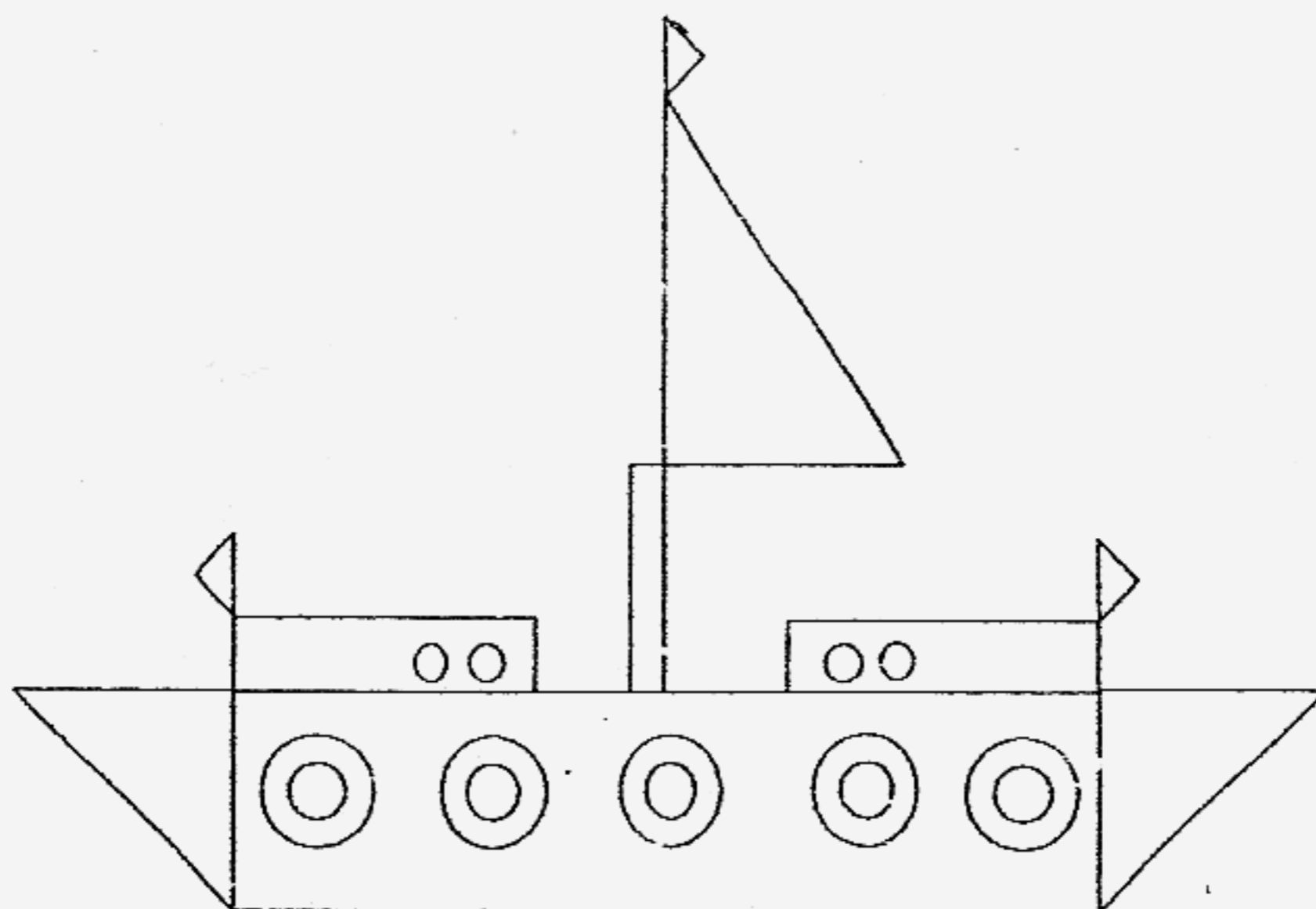
5.	11	
6.	84	

Write one addition sentence and one subtraction sentence with the numbers given below. (2 X 1 mark)

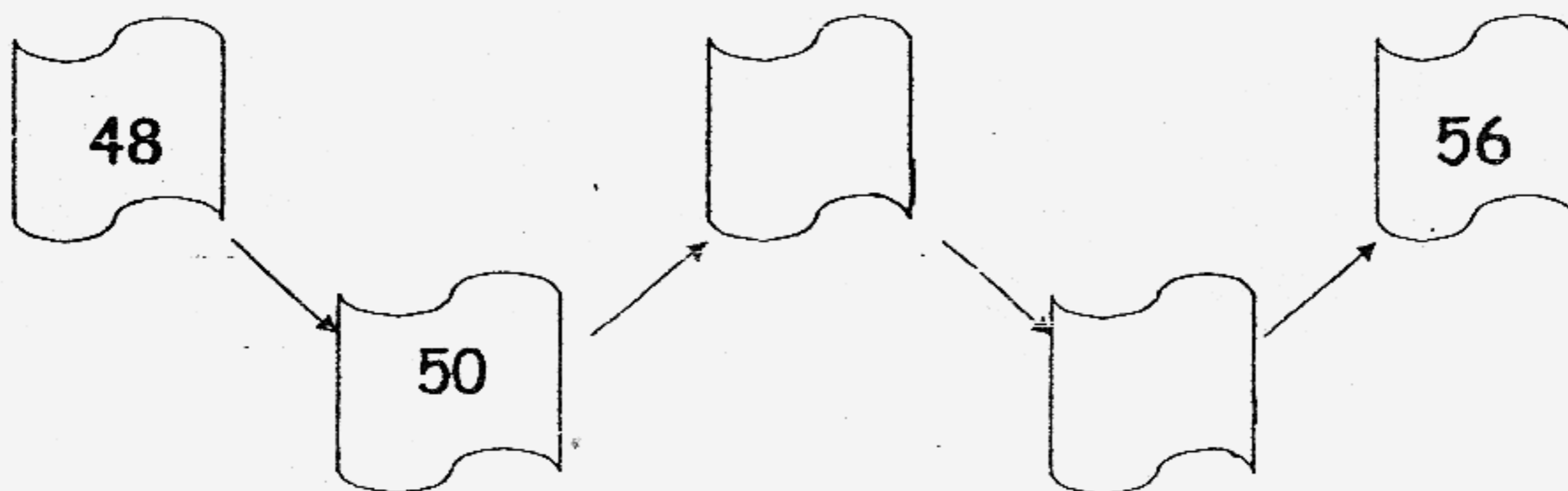| 14	16	30

7. ☐ + ☐ = ☐

8. ☐ - ☐ = ☐

2

Look at the figure below and answer **Questions 9 and 10.**
(2 X 2 marks)

9.   There are _____ circles.

10.   There are _____ **more** triangles than rectangles.

11.   Complete the number pattern. (1 X 2 marks)

3

12. <u>Colour the hearts in the box below to show the correct answer.</u>
(1 X 2 marks)

♡ ♡ ♡ ♡ ♡ ♡ ♡ ♡
♡ ♡ ♡ ♡ ♡ ♡ ♡ ♡
♡ ♡ ♡ ♡ ♡ ♡ ♡ ♡
♡ ♡ ♡ ♡ ♡ ♡ ♡ ♡
♡ ♡ ♡ ♡ ♡ ♡ ♡ ♡

| 1 ten 8 ones |

13. Tick ✔ <u>the set that has the **smallest answer**</u> . (1 mark)

A   B   C

14. <u>**Colour the 5th tree.**</u> (1 mark)

2nd

4

15. Complete the following number bonds. (2 X 1 mark)

(a)

78 → 25
78 → ▢

(b)

▢ → 9
▢ → 87
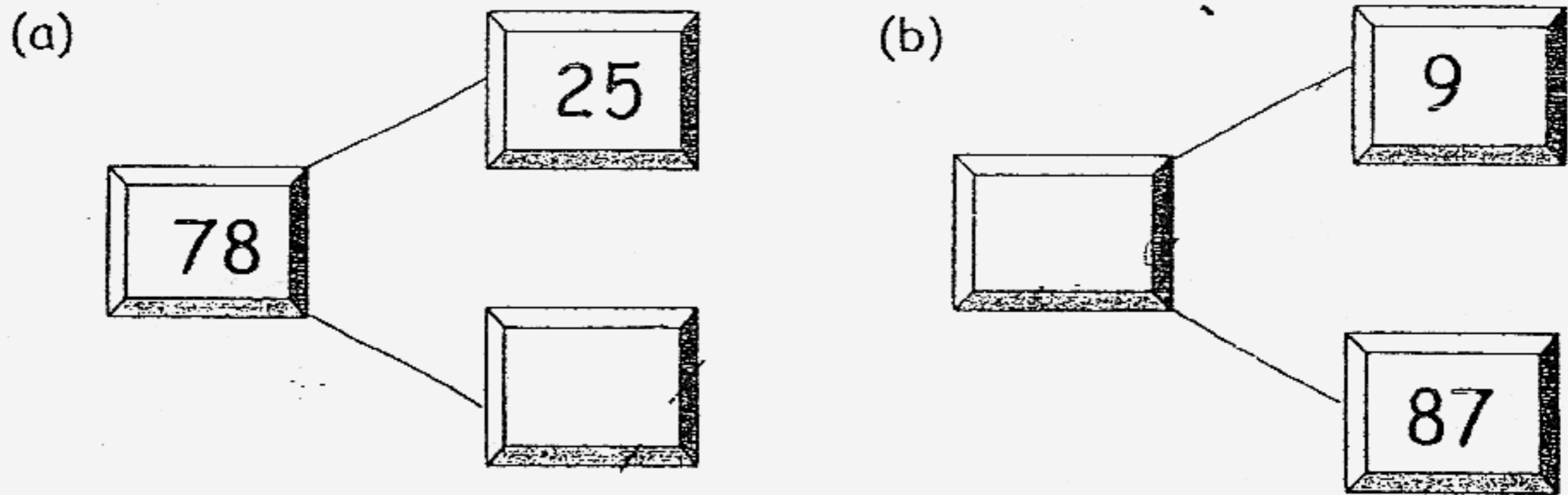
16. Arrange these numbers in order.
Begin with the **greatest**. (1 X 2 marks)

47   60   38   82   29

_____ , _____ , _____ , _____ , _____
greatest

17. **Circle** the box with the **greatest** answer. (1 X 2 marks)

| 30 − 7 | 3 tens 7 ones | 7 × 3 |

5

Fill in the blank with the correct answer.   (5 X 1 mark)

18.   5 more than 27 is _____

19.   10 less than 49 is _____.

20.   56 + 44 = _____

21.   52 = _____ tens 12 ones

22.   8 + 8 + 8 = _____ x 8
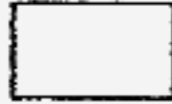
23.   Look at the picture below. (1 x 2 marks)
      Each ◯ stands for 1 unit.
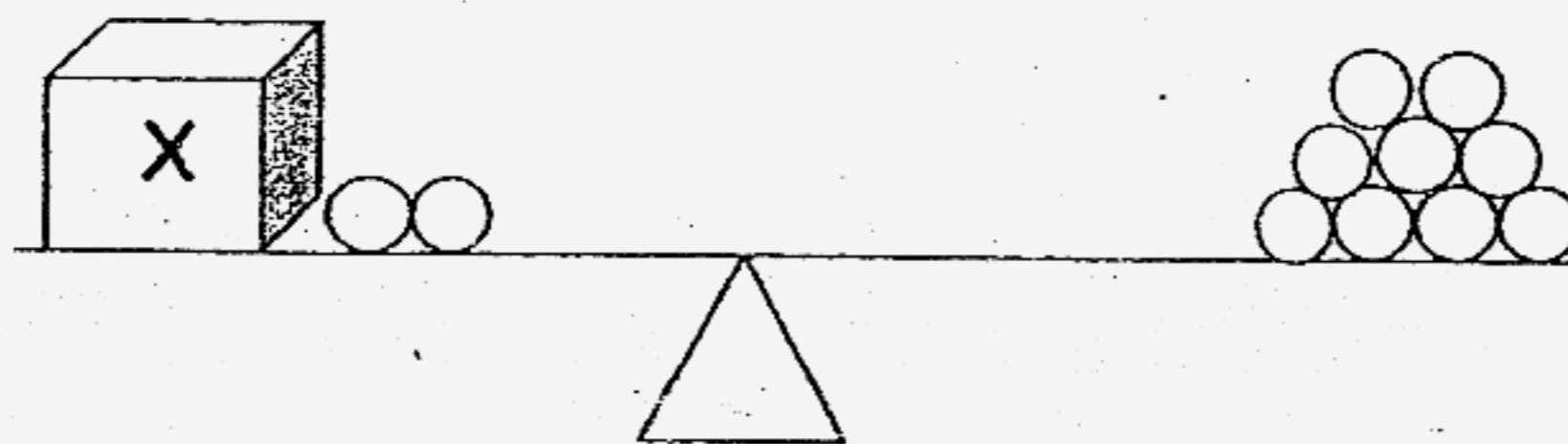
      The mass of the block X is _____ ◯.

6

Study the lengths of the objects below and answer **Questions 24 and 25.** (2 x 1 mark)
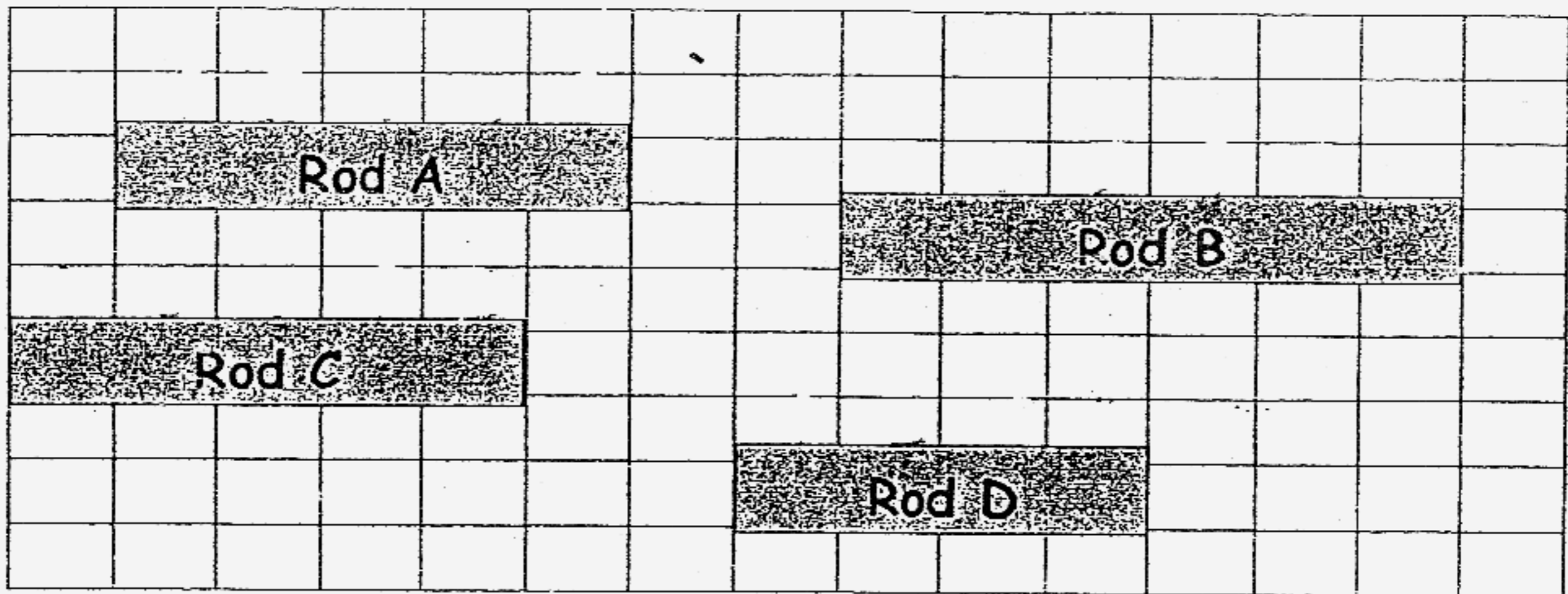
Each ☐ stands for 1 unit.

24. Rod _____ is the shortest.

25. Rod B is _____ units **longer** than Rod D.

26. Look at the picture below. Then complete the multiplication sentence. (1 X 2 marks)

8 x _____ = _____

7
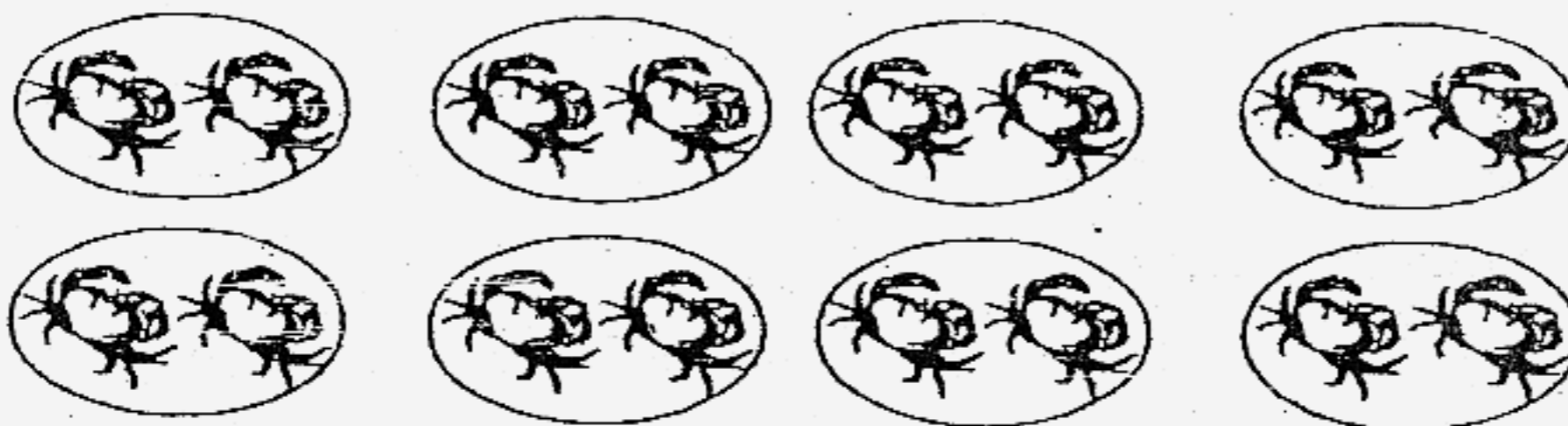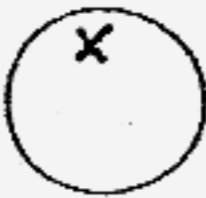
Look at the picture below. Use it to answer Questions 27(a) and (b).
(1 x 2 marks)
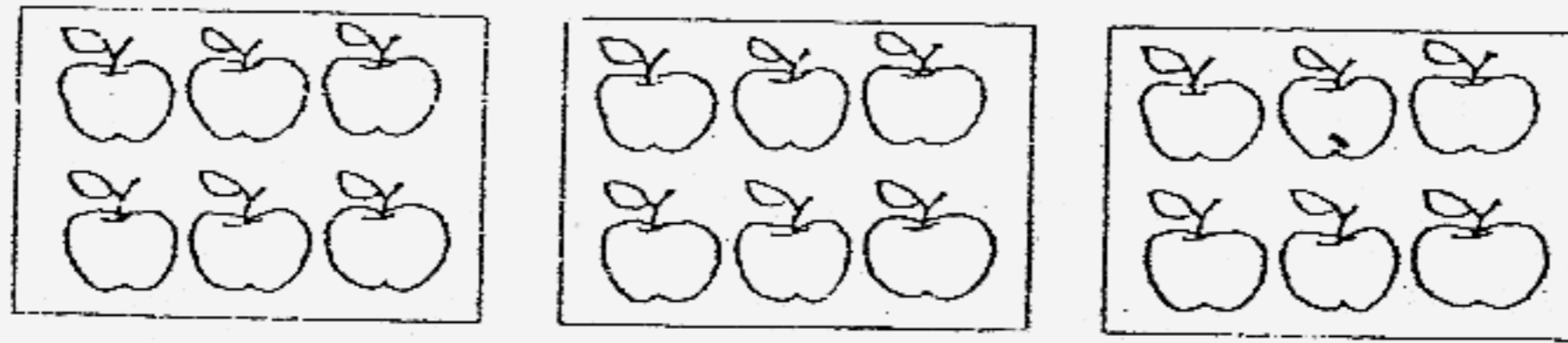
27(a)   There are _____ groups of apples.

(b)   Each group has _____ apples.

28.   Draw in the bowls below to show 2 fives.
      (1 X 2 marks)
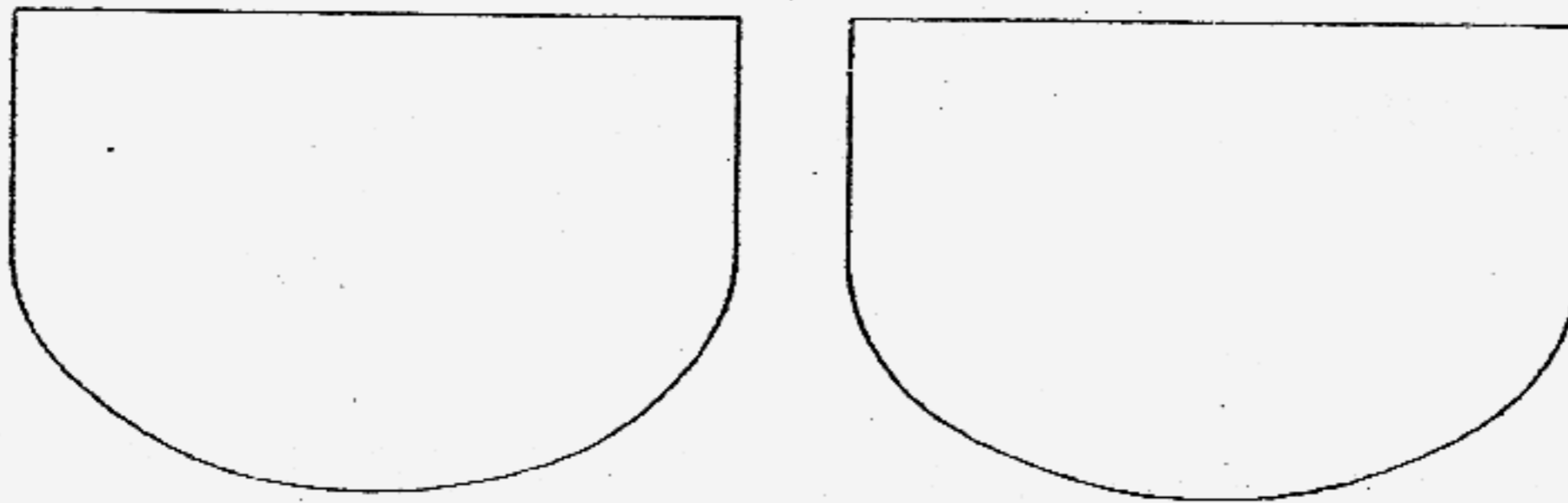
29.   Mrs Ong bought 12 cakes from the cafe. She packed them
      equally into 6 boxes.
      Ring the cakes to show the number of cakes in each box.
      (1 X 2 marks)

8

The graph below shows the number of stickers awarded to a group of pupils in the class.

Study the graph carefully and answer **Questions 30 and 31**.

(2 X 2 marks)

Alec	Bob	Cindy	Dolly	Elvin
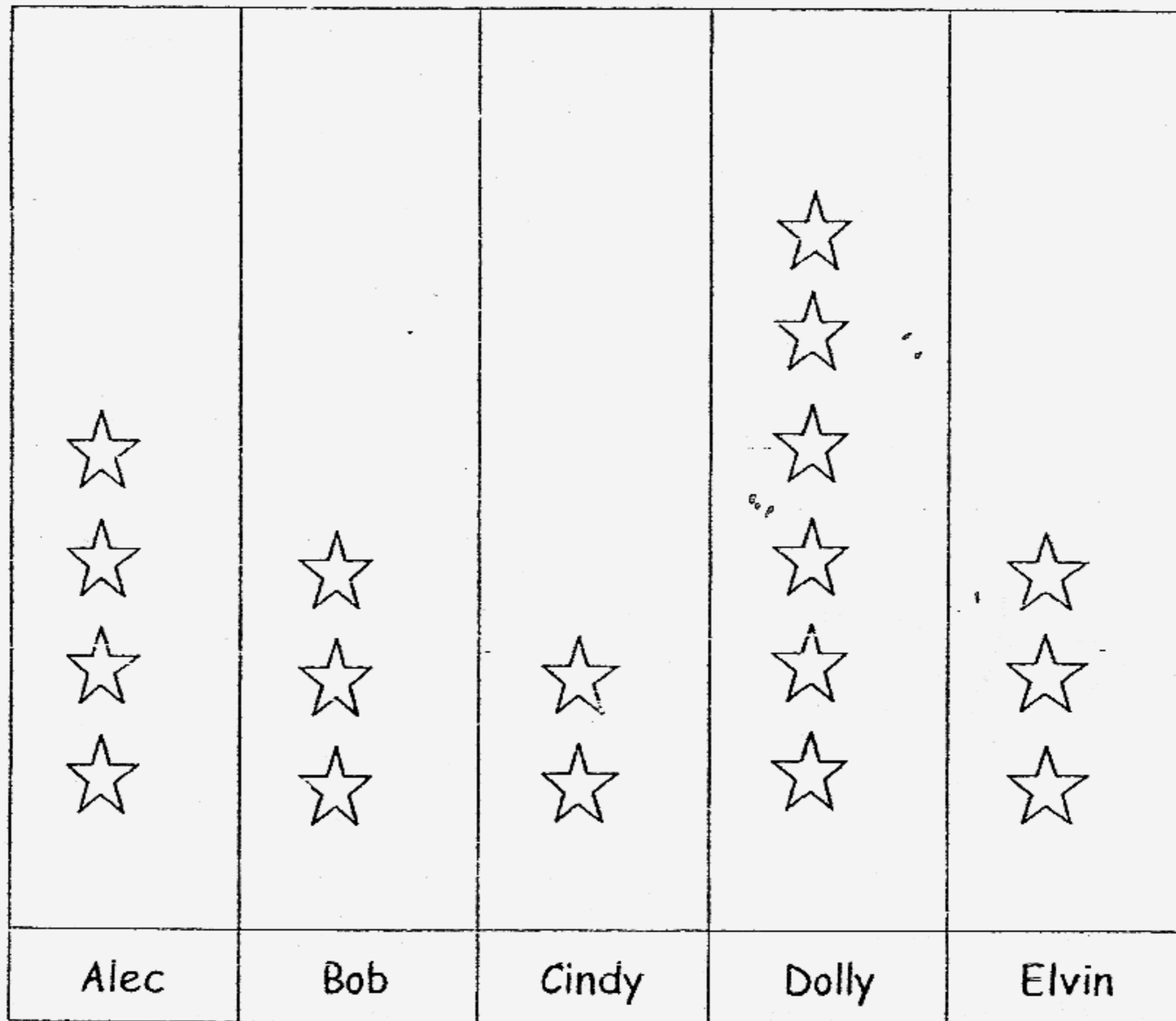
Each ☆ represents 1 sticker.

30. _____ and _____ have the same number of stickers.

31. Alec, Cindy and Dolly received a total of_____ stickers.

9

32. Write the correct time shown on each clock using "half past" or "o'clock". (2 X 1 mark)

_____

_____
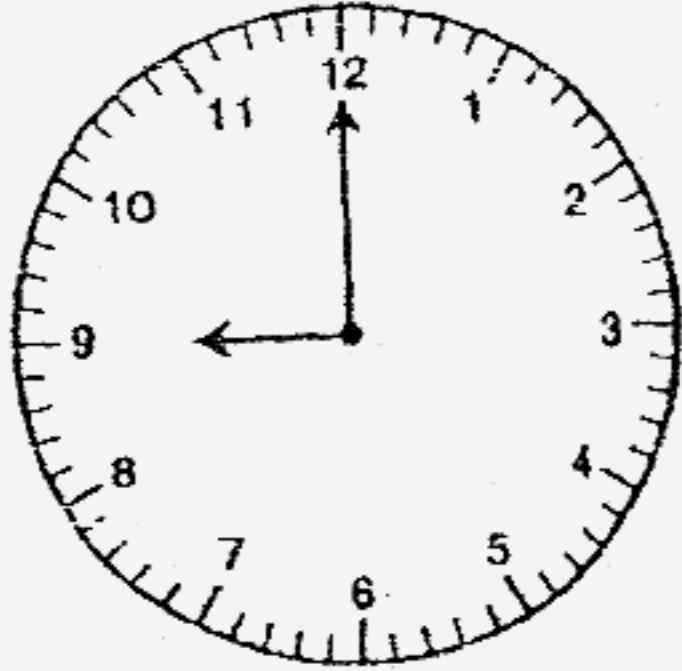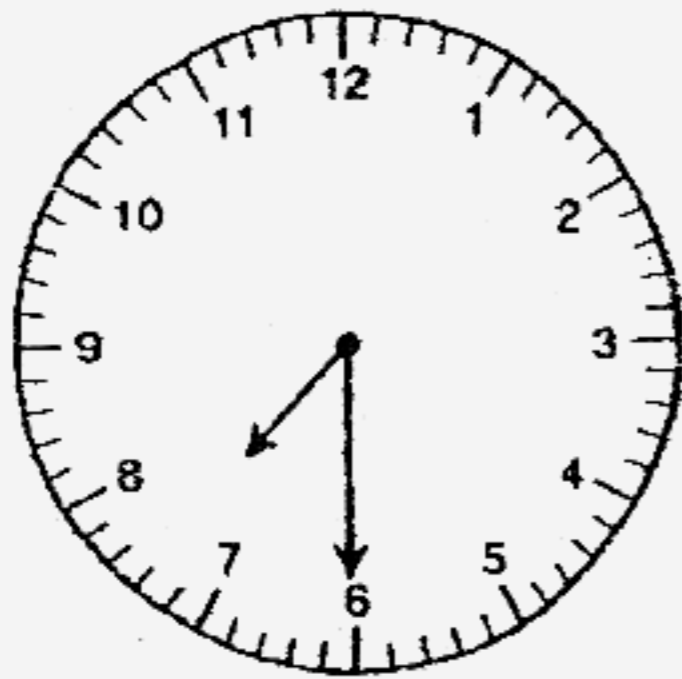
33. Write the amount of money in each set. (2 X 1 mark)

_____ ¢   _____ ¢

10

34. Look at the pattern carefully. Then **colour** the correct answer in the box. (1 x 2 marks)
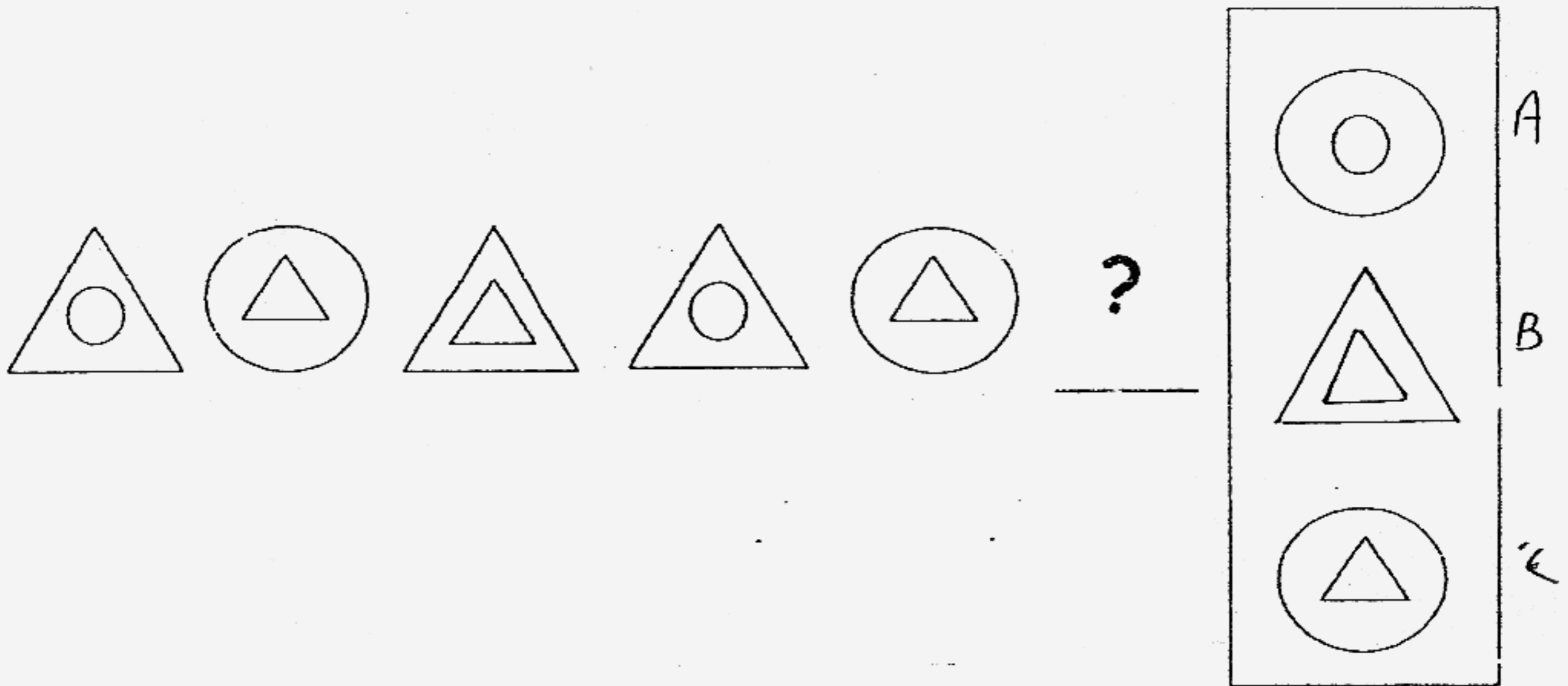
35. Study the number bonds carefully.

What numbers do ◆ and ♥ represent? (2 x 2 marks)
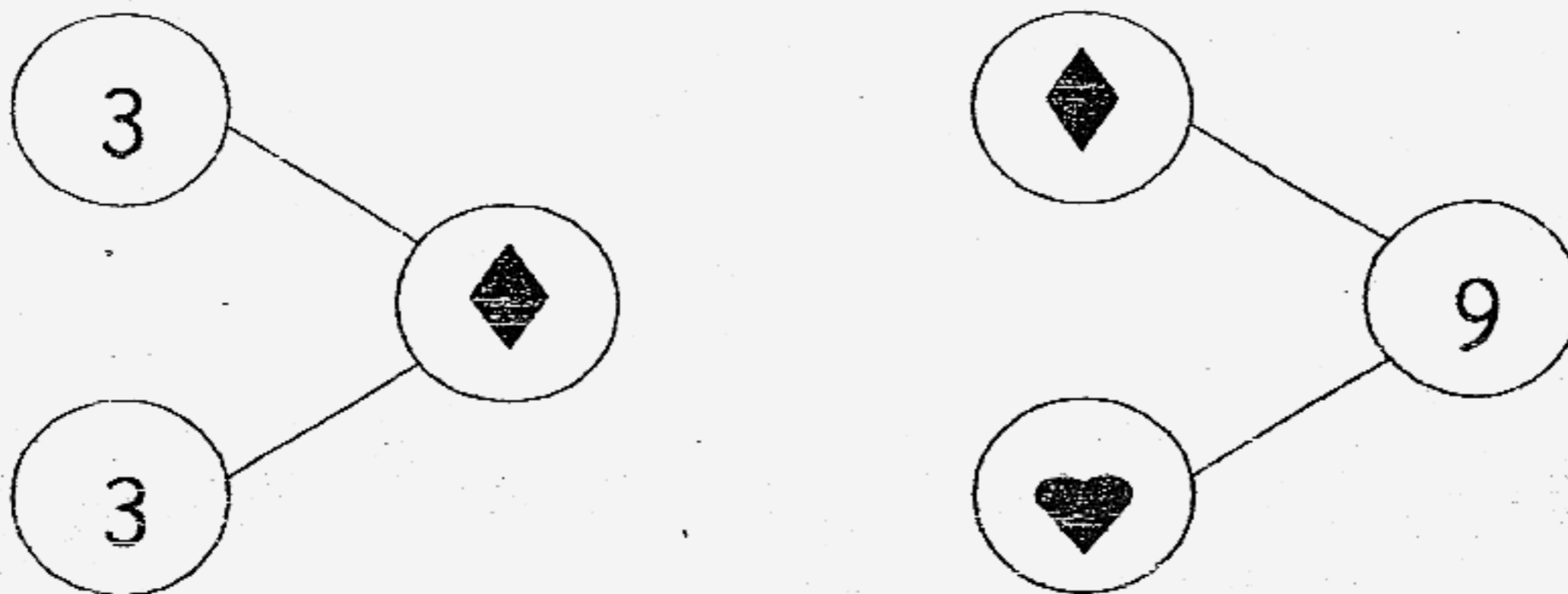
The value of ◆ is _____

The value of ♥ is _____

SECTION B

Read the story sums carefully and solve them. Write down the number sentences and answers. (5 X 3 marks)

36.   After Mr Yap paid the shopkeeper $85 for a camera, he had $10 left. How much money did he have at first?

$$\square \bigcirc \square = \square$$

He had $ _____ at first.

37.   Sue sold 40 tickets.
       Meili sold 19 tickets.
       How many more tickets did Sue sell than Meili ?

$$\square \bigcirc \square = \square$$

Sue sold _____ more tickets.

12

38. Sam read 5 pages of a story book on Monday.
He read 8 pages on Tuesday and 7 pages on Wednesday.
How many pages did he read in the three days?

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

Sam read _____ pages in the three days.

---

39. There are 6 butterflies in a garden. Each butterfly has 6 legs.
How many legs do the butterflies have altogether?

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

The butterflies have _____ legs altogether.

13

40. Tom shared 12 marbles equally with his 3 friends.
How many marbles did each of them get?
Circle the marbles to show your answer.
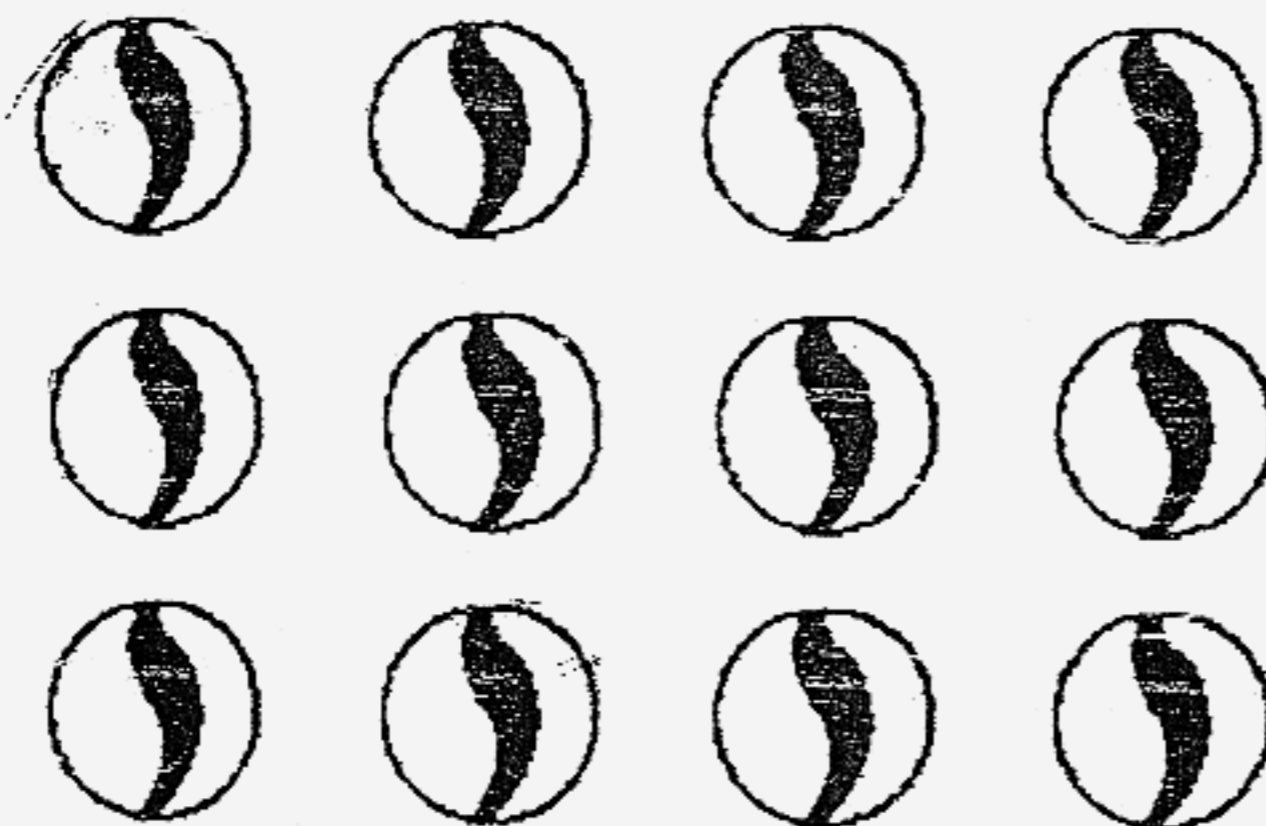
Each of them got _____ marbles.

---- End of Paper -----
Have you checked your work?

14

TAO NAN PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 15
2. 35
3. 12
4. 63
5. eleven
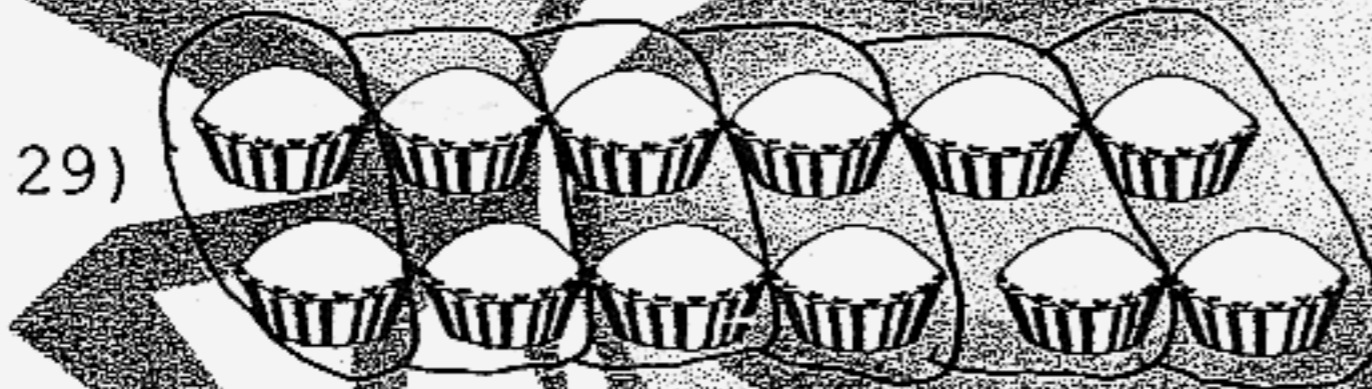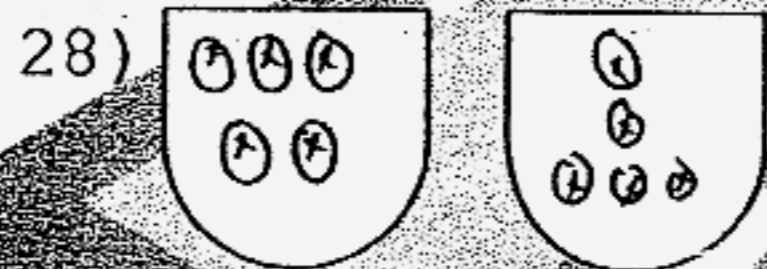6. eighty-four
7. 16+14=30
8. 30-14=16
9. 14
10. 2
11. 52,54
12.
13. A
14.
15. a)53   b)96
16. 82,60,47,38,29
17. 3 tens 7 ones
18. 32
19. 39
20. 100
21. 4
22. 3
23. 7
24. D
25. 2
26. 8x2=16

27) a) 3
    b) 6

28)

29)

30) Bob and Elvin

31) 12

32) 9 o'clock
    Half past 7

33) 85¢   90¢

34) B

35) 6, 3

36) 85+10=95
    He had $95 at first.

37) 40-19=21
    Sue sold 21 more tickets.

38) 5+8+7=20
    Sam read 20 pages in the three days.

39) 6x6=36
    The butterflies have 36 legs altogether.

40) Each of them got 3 marbles.

---end---