TAO NAN SCHOOL

PRIMARY ONE MATHEMATICS END-OF-YEAR EXAMINATION 2005

Name : _____ (   )   Date: 28 October 2005

Class : Primary 1 (   )   Time: 1.30p.m.- 3.00p.m.
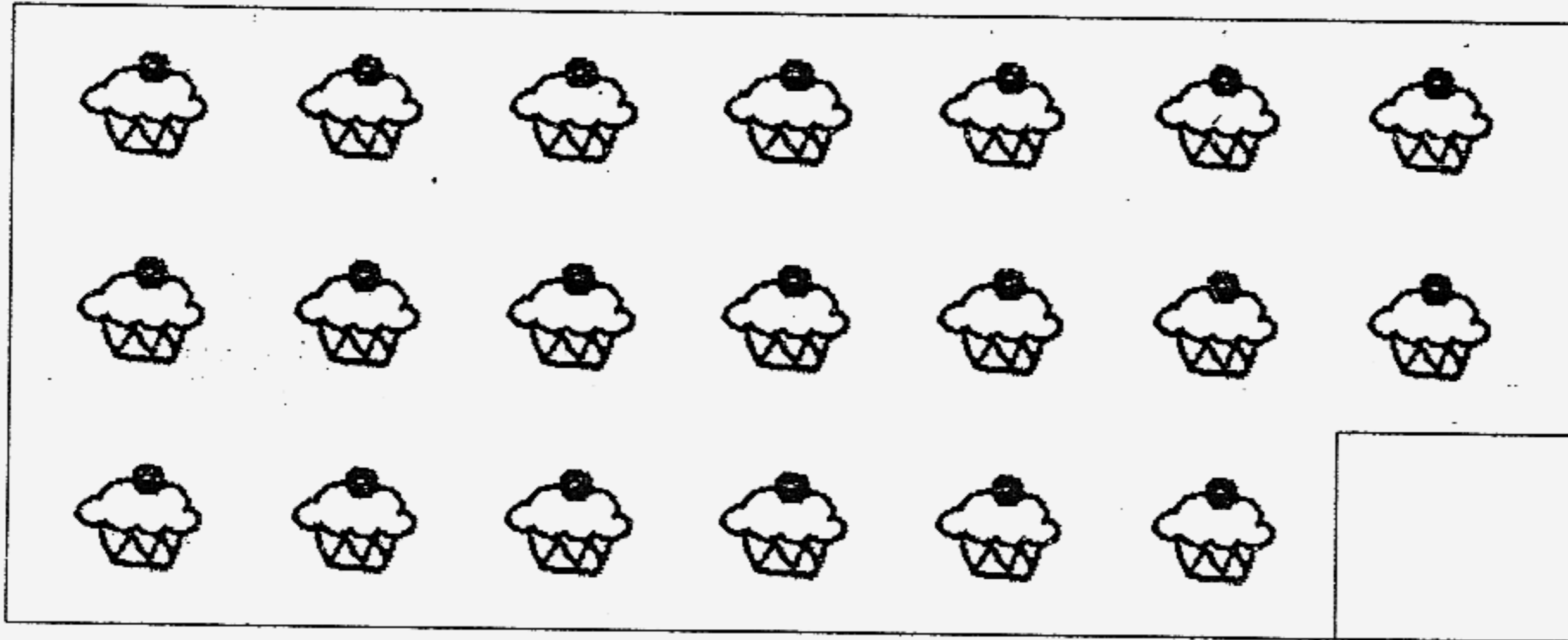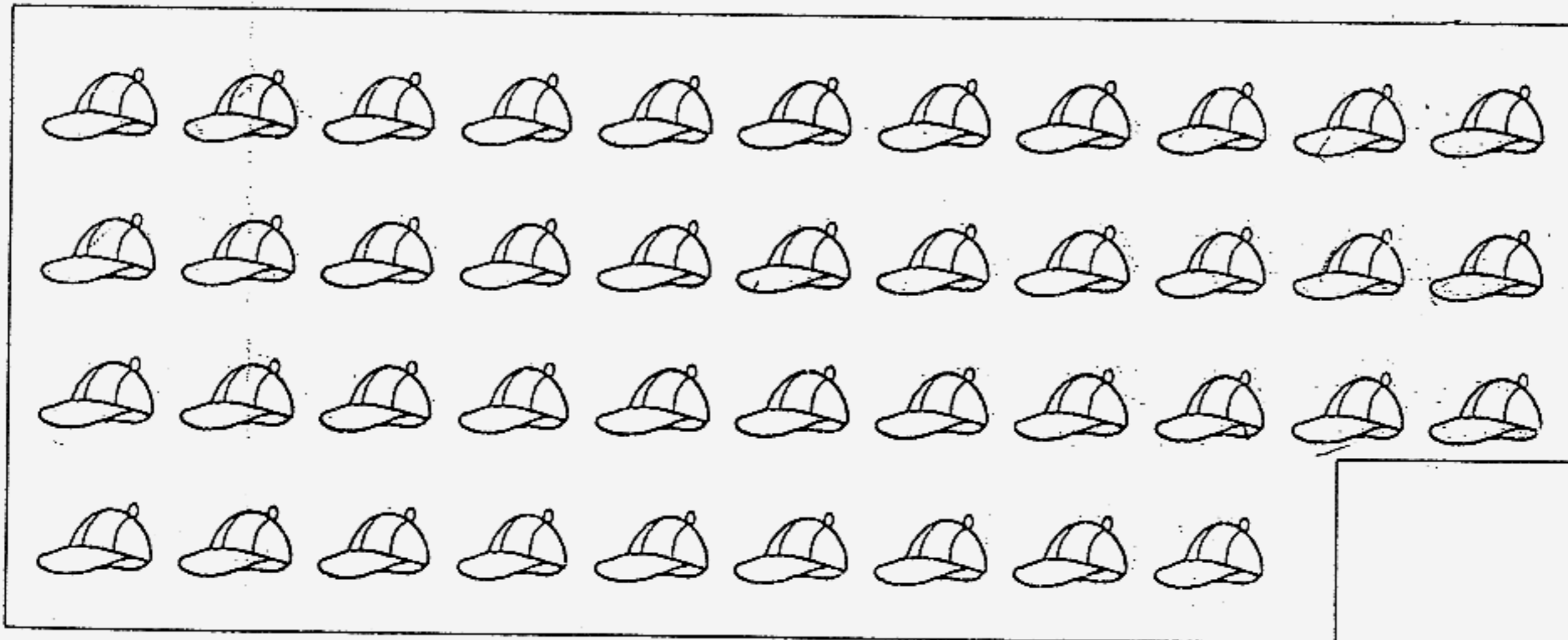
Parent's Signature : _____   Marks : _____/70

Section A :
Count and write the number in the box. (2 X 1 mark)

1.

2.

1

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

3.	twelve	
4.	seventy-six	

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

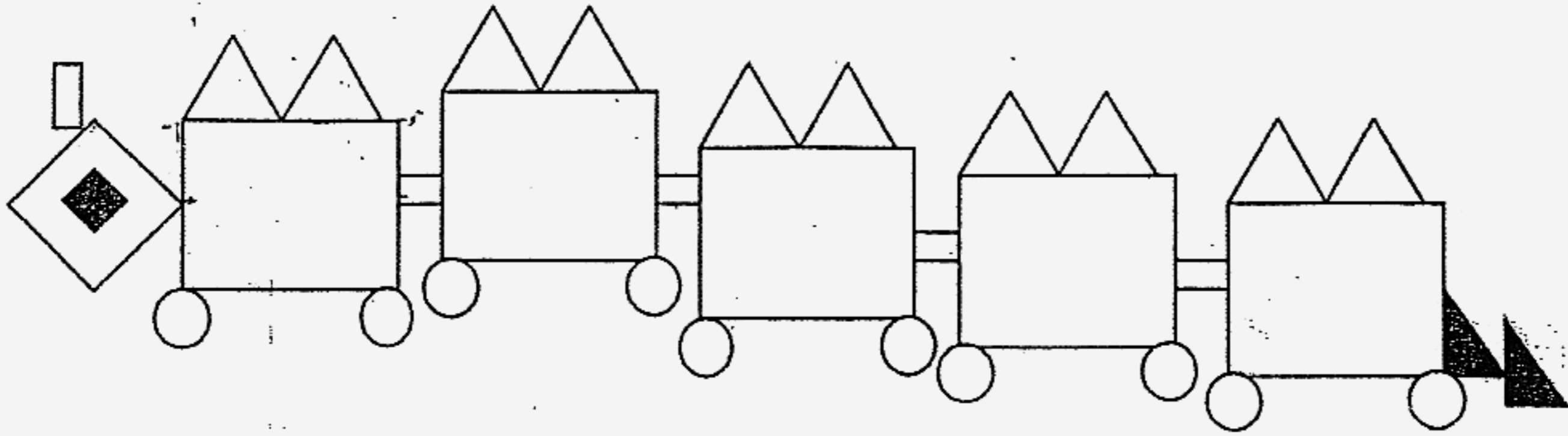| 5.	58	
6.	90	

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

13	14	27

7. ☐ ◯ ☐ = ☐

8. ☐ ◯ ☐ = ☐

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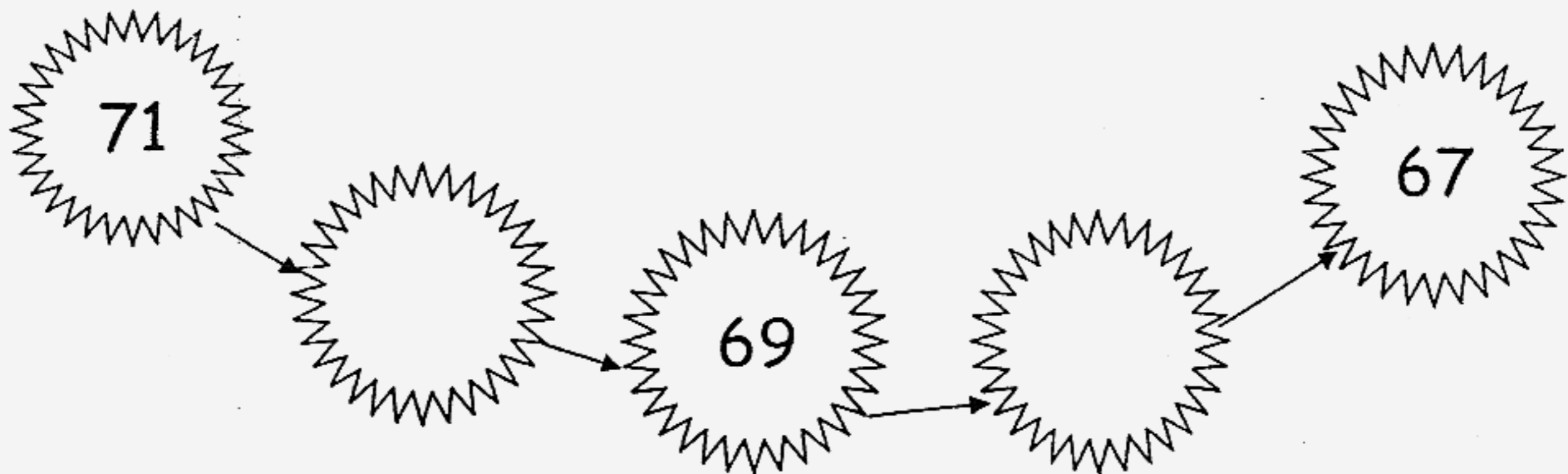
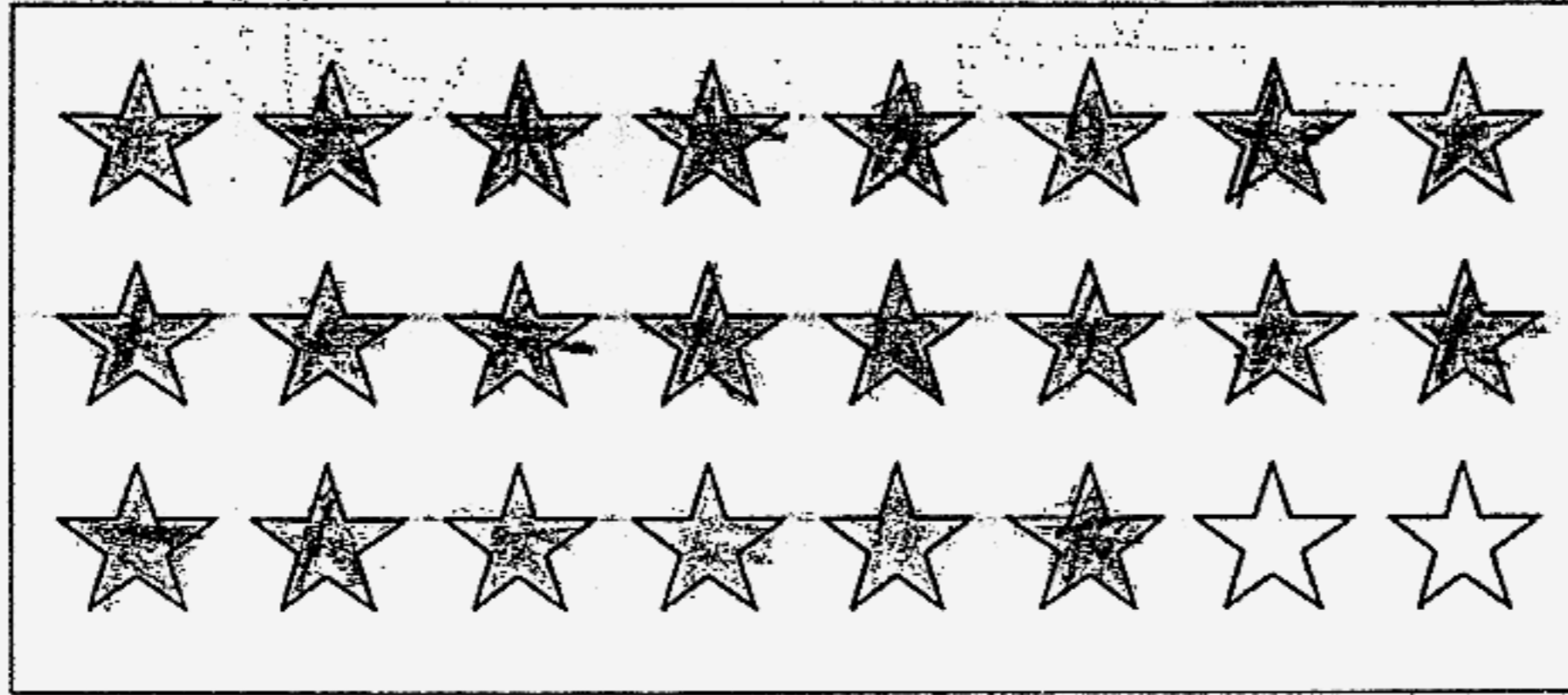

9. (a) There are _____ circles in the figure.

    (b) There are _____ squares in the figure.

10. There are _____ more triangles than rectangles.

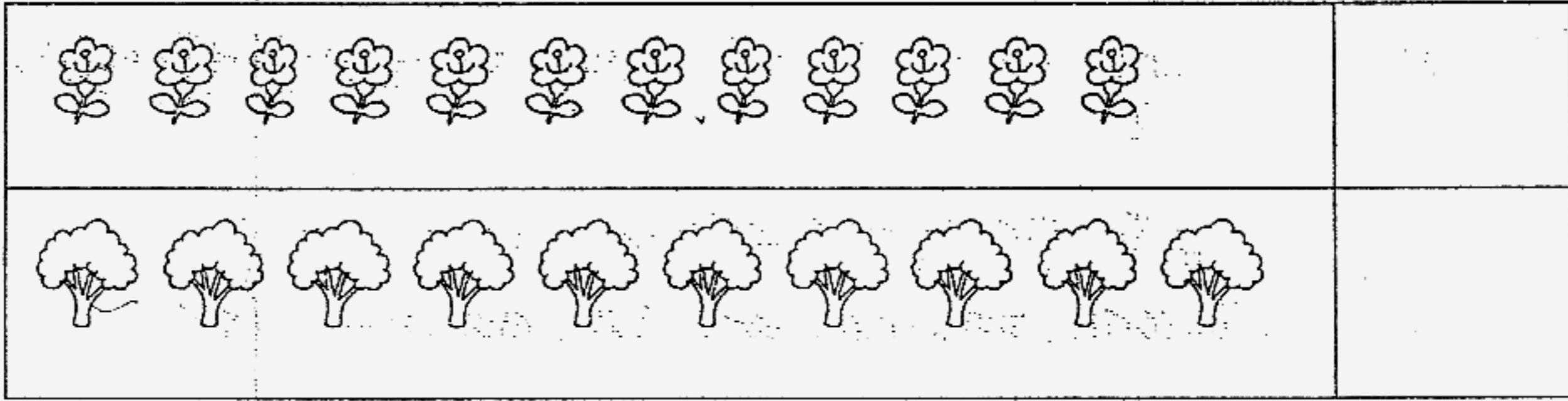11. Complete the number pattern. (1 X 2 marks)

71 → ( ) → 69 → ( ) → 67

12. Colour the stars in the box below to show the correct answer.
(1 X 2 marks)

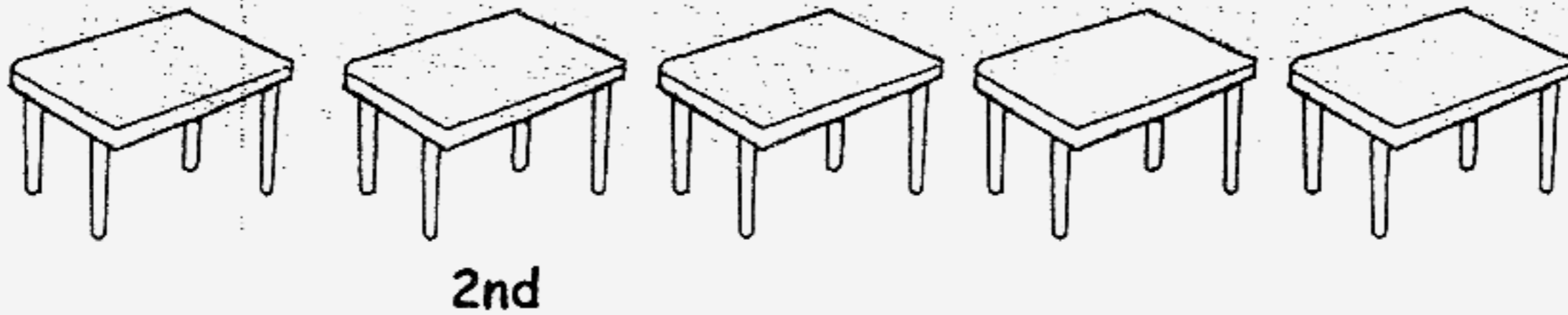★ ★ ★ ★ ★ ★ ★ ★
★ ★ ★ ★ ★ ★ ★ ★ | 1 ten 12 ones |
★ ★ ★ ★ ★ ★ ☆ ☆

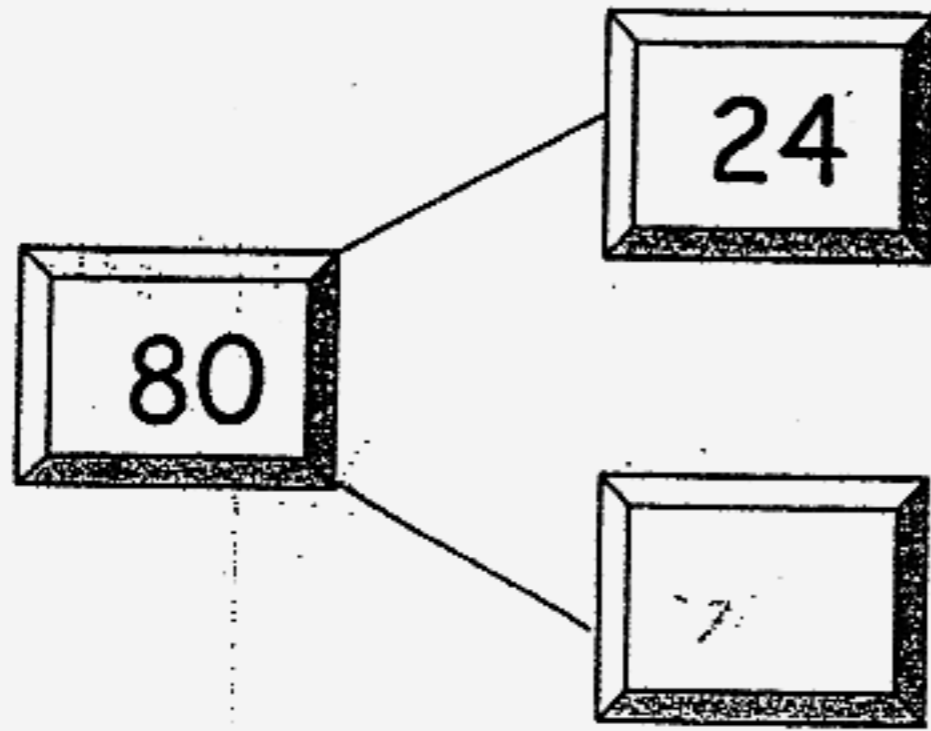13. Tick ✓ the set with the greater number. (1 X 2 marks)
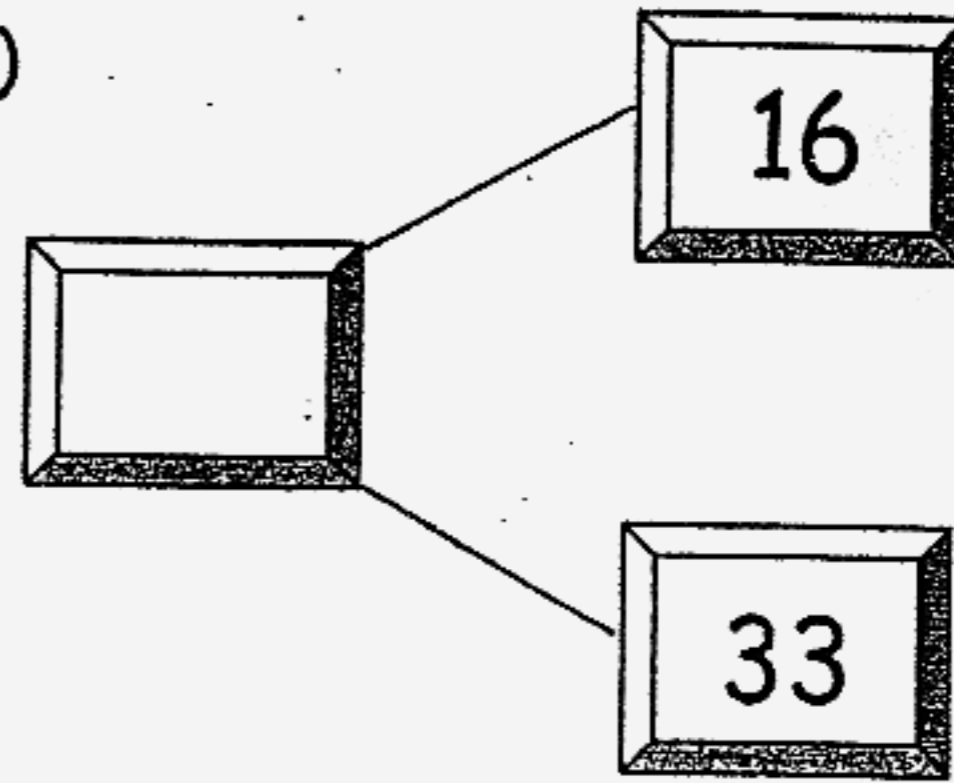
14. Draw an orange ⊗ on the 4th table. (1 X 2 marks)

2nd

4

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

(a)

```
        ┌────┐
        │ 24 │
┌────┐ ╱└────┘
│ 80 │
└────┘ ╲┌────┐
        │  ? │
        └────┘
```

(b)

```
        ┌────┐
        │ 16 │
┌────┐ ╱└────┘
│    │
└────┘ ╲┌────┐
        │ 33 │
        └────┘
```

16. **Draw more ♡ in the box to show 20. Complete the number bond.**
(1 x 2 mark)

```
┌─────────────────────┐
│ ♡  ♡  ♡  ♡  ♡        │
├─────────────────────┤
│ ♡  ♡  ♡  ♡  ♡        │
│ ♡  ♡  ♡  ♡  ♡        │
├─────────────────────┤
│                     │
│                     │
└─────────────────────┘
```

```
         ( 5 )
        ╱
◇ 20 ──( 10 )
        ╲
         (   )
```
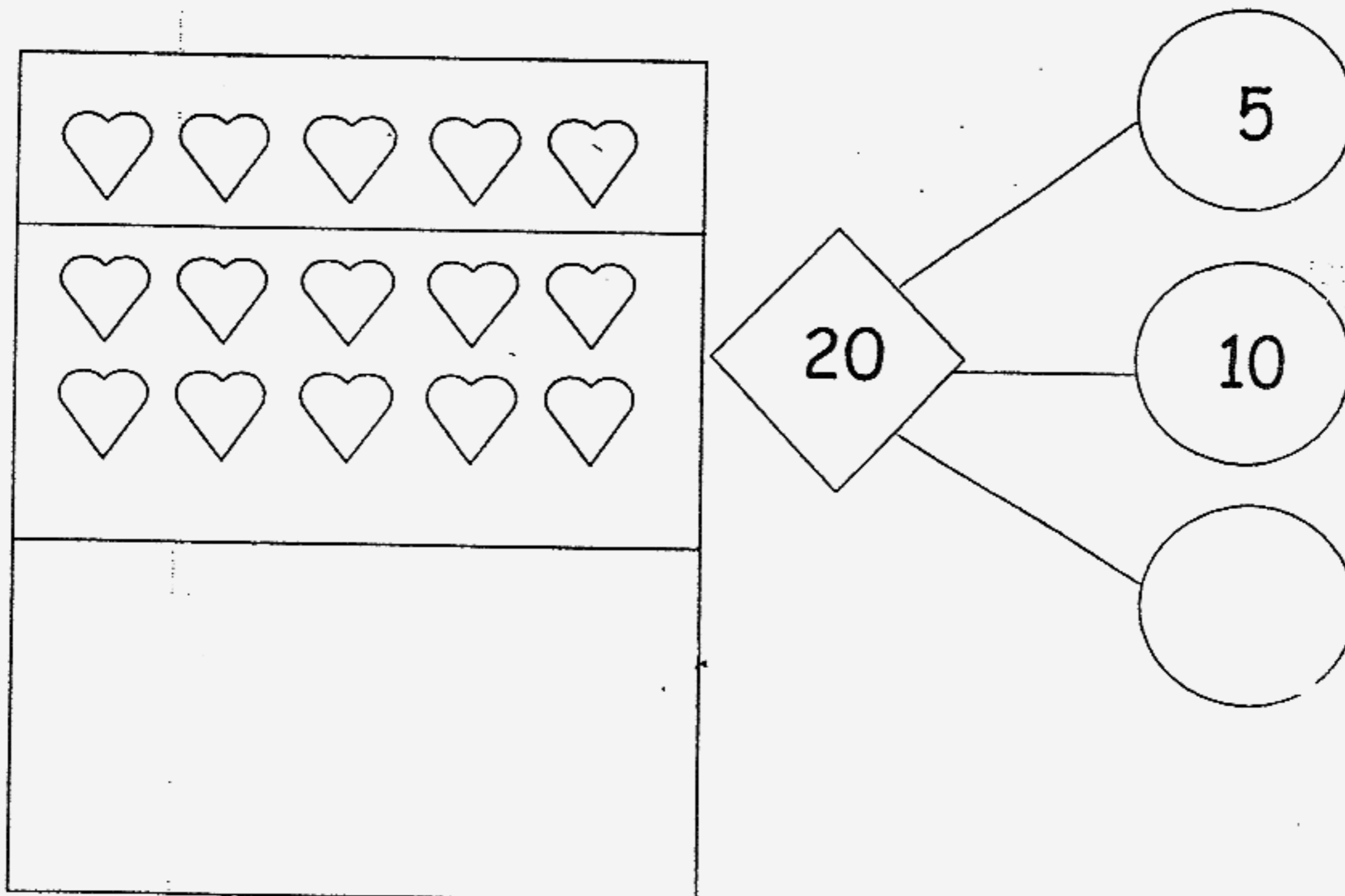
17. Colour the balloon with the ~~smallest~~ answer. (1 X 2 marks)

Balloons: 21 + 7 | 5 X 2 | 3 tens
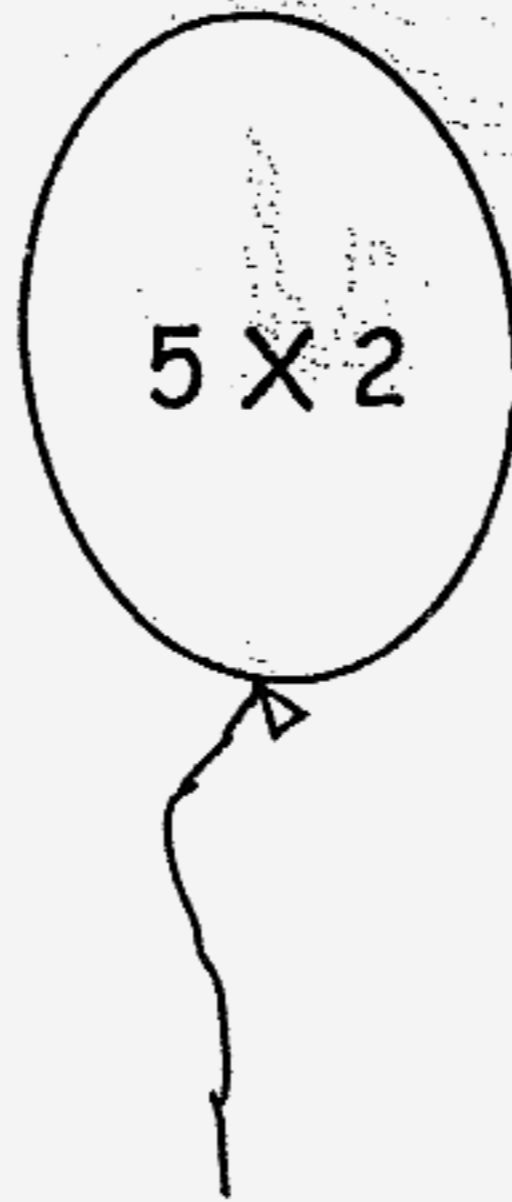
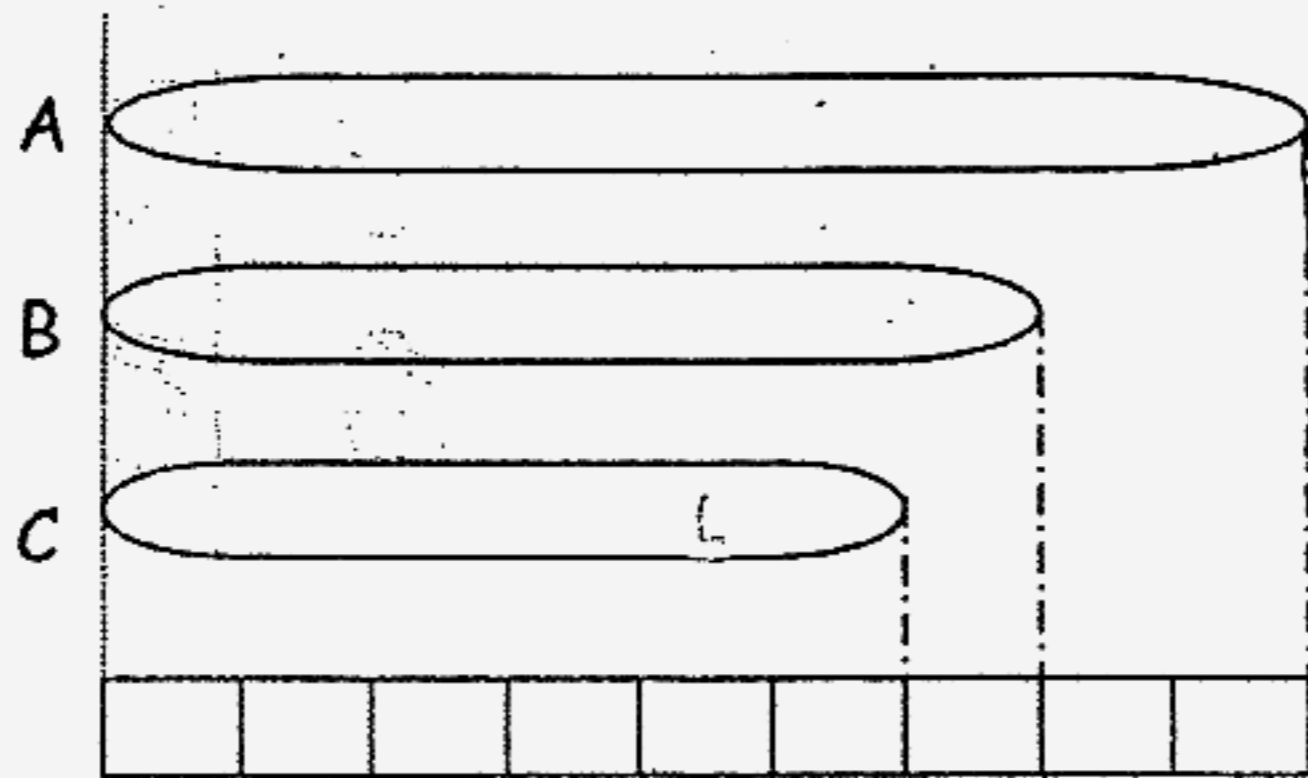Fill in the blank with the correct answer.   (5 X 1 mark)

18.   38 + 49 = _____

19.   5 tens + 4 tens = _____

20.   100 - 65 = _____ tens _____ ones

21.   4 + 4 + 4 + 4 + 4 + 4 = _____ groups of 4

22.   5 fives = _____

23. Study the length of the three ice-cream sticks below.
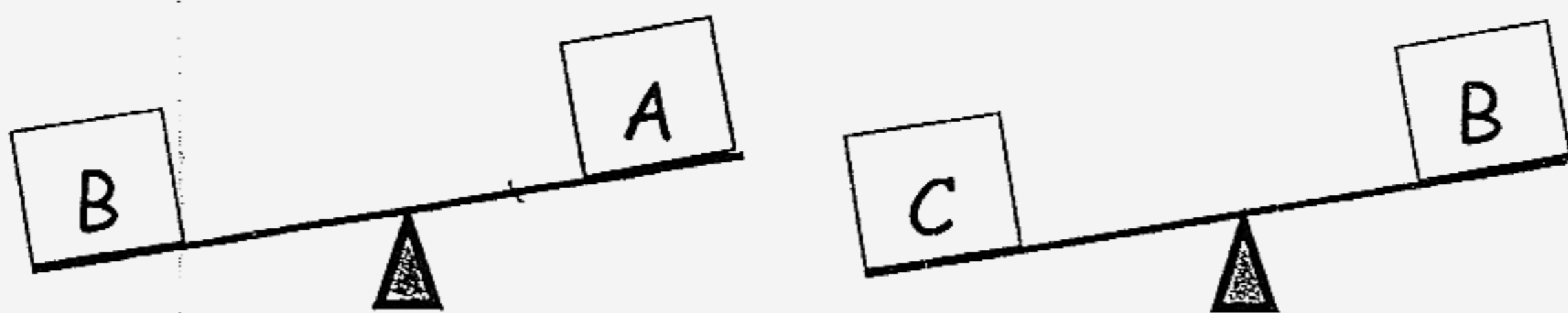(2 x 1 mark)

A

B

C

Each ☐ stands for 1 unit.

(a) The total length of ice-cream sticks B and C is
_____ units.

(b) Ice-cream stick A is _____ units longer than
ice-cream stick B.

24. Mary puts 3 boxes (A, B and C) on the weighing scale to compare
their mass.
Circle the lightest box. (1 X 2 marks)

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25. <u>Ring the strawberries to show 7 groups of 3. Then complete the</u> <u>multiplication sentence.</u>   (1 X 2 marks)
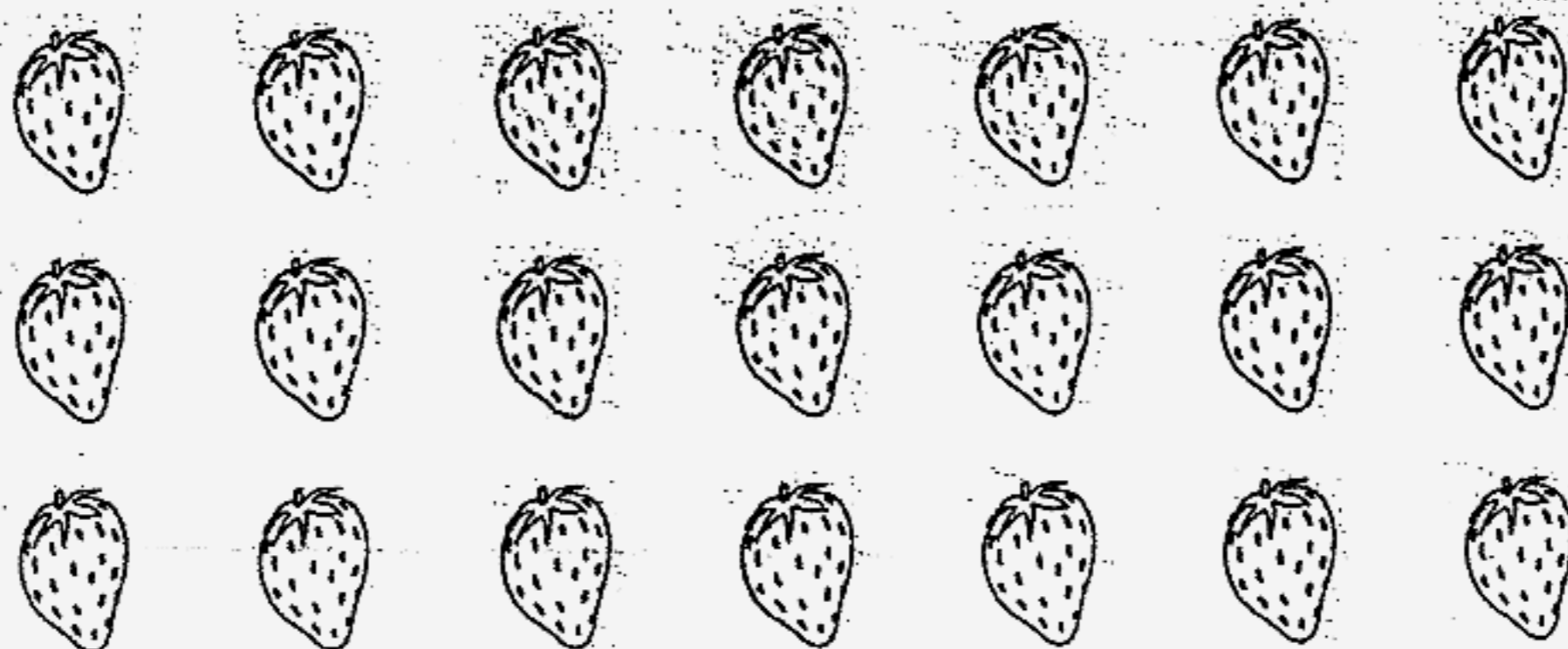
7 X _____ = _____

26. Mary baked 30 cookies and packed them into packets of 6.
    (1 X 2 marks)

She needed _____ bags to pack the cookies.

8

The graph below shows the children's favourite fruit chosen in class.
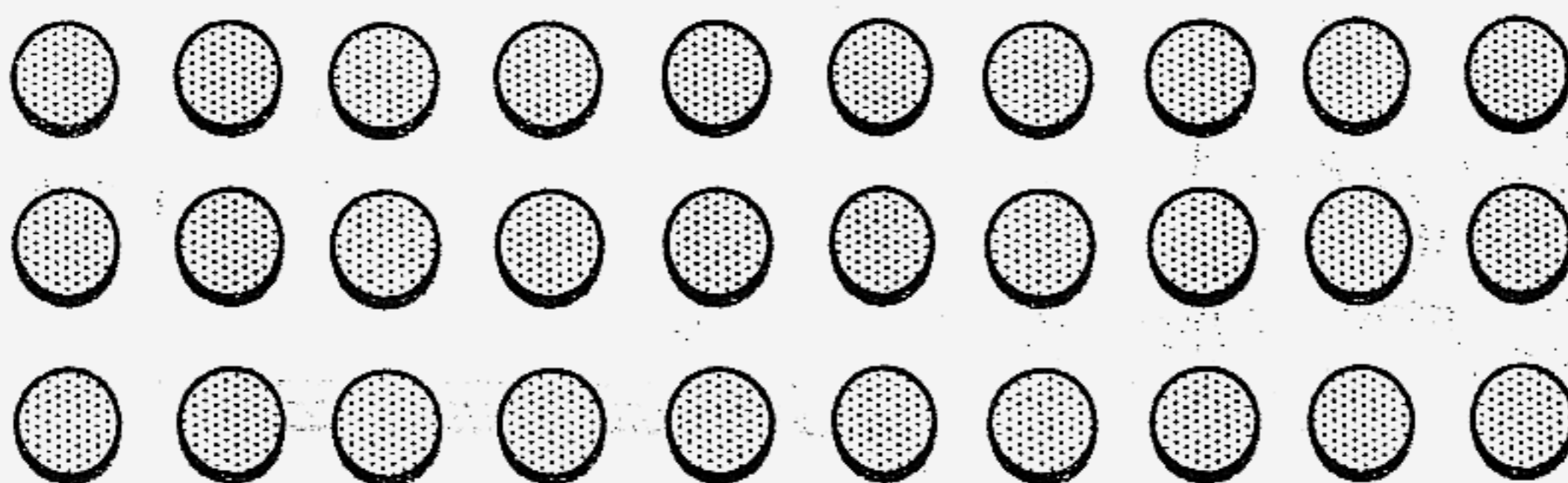Study the graph carefully and answer **Questions 27 and 28.**
(2 X 2 marks)

Our Favourite Fruit
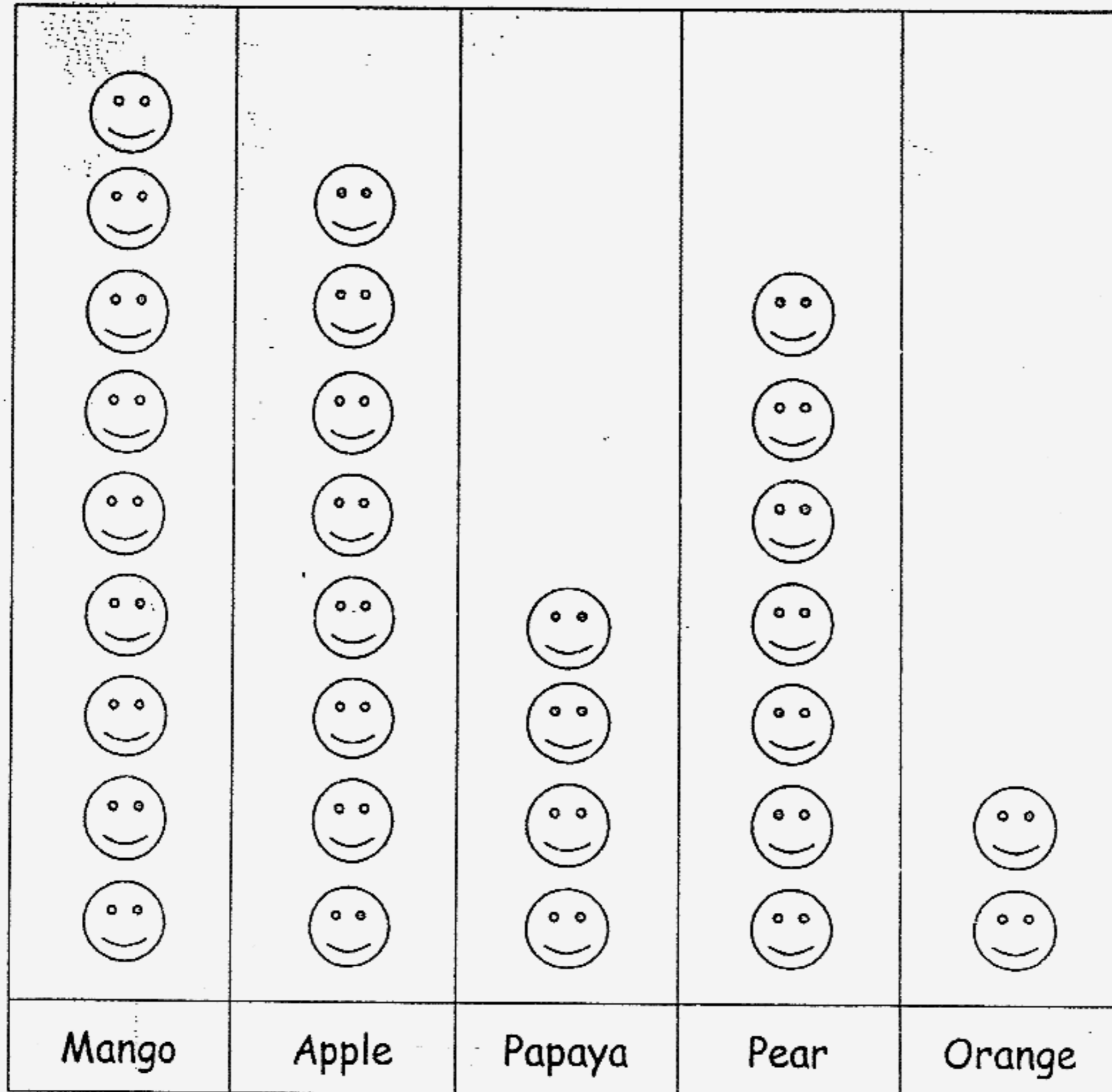
Each ☺ stands for one child.

27. There are _____ **more** children who like mangoes
than oranges.

28. Altogether, there are _____ children in the
class.

29. Share 18 ribbons equally among 9 girls. Ring the number of ribbons that each girl will get. (1 X 2 marks)
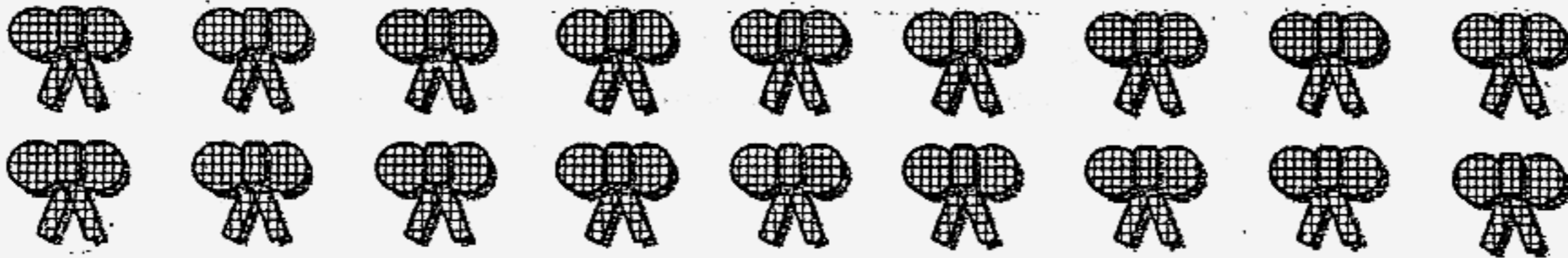
Each girl will get _____ ribbons.

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

30. _____

31. _____

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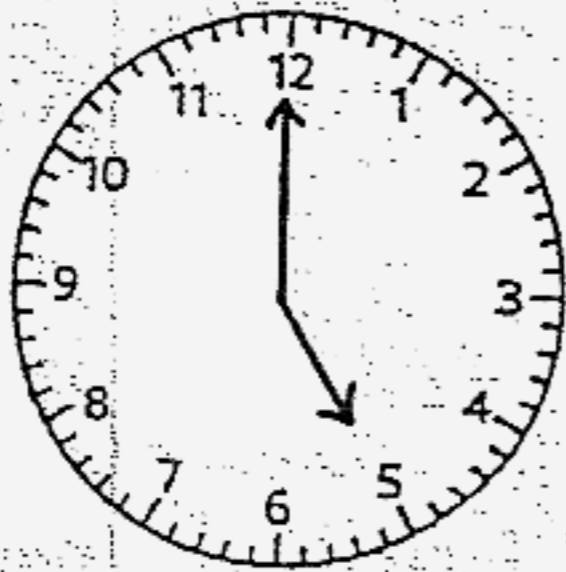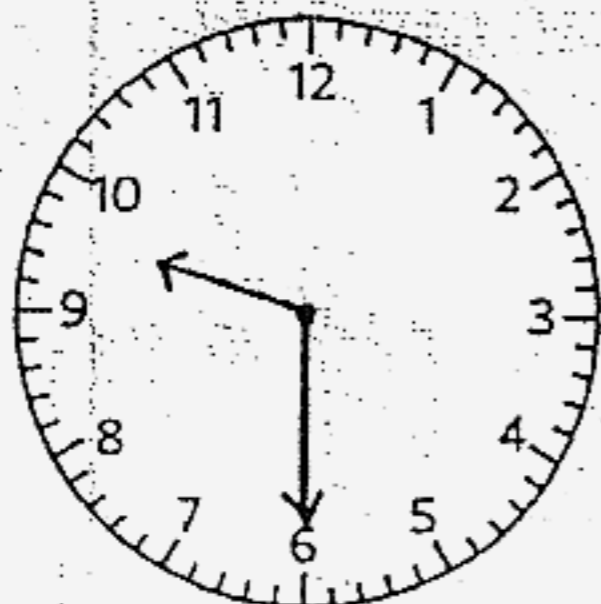
32. <u>Colour the following coins to show $4.00.</u> (1 X 2 marks)

$1 $1 20¢ 20¢ 20¢
50¢ 50¢ 20¢ 20¢ 20¢
10¢ 10¢ 10¢ 10¢ 10¢
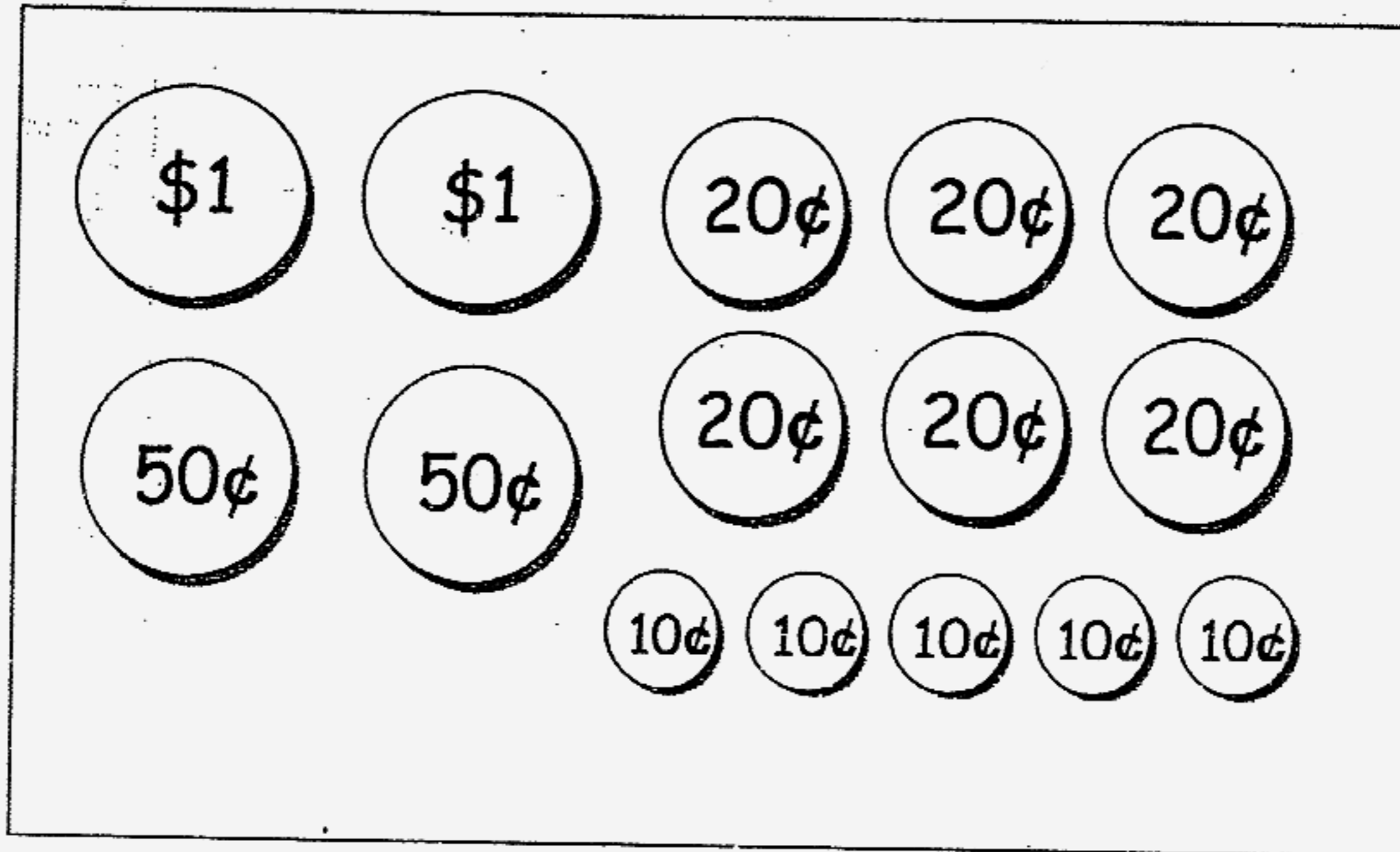
33. <u>Study the number puzzle below and fill in the missing numbers.</u>
(1 X 2 marks)

5
3 | 2

7
5 |

9
7 | 2

11
| 2
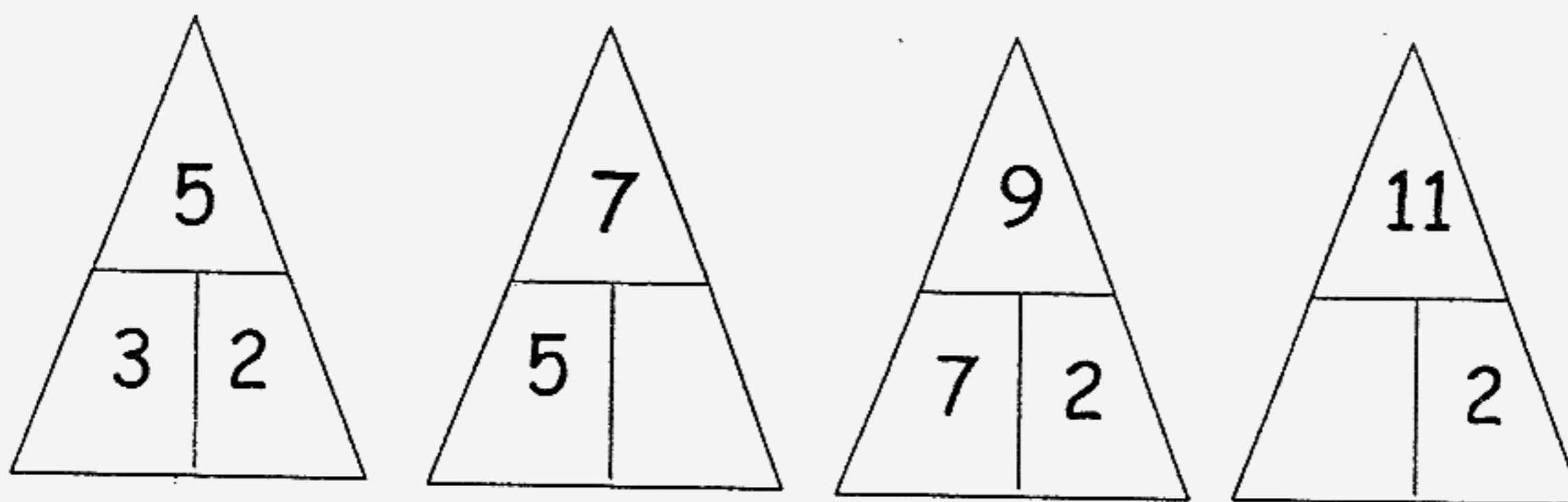
The items below are sold in a toy shop. Study their price tags carefully and answer Questions 34 and 35. (2 X 2 marks)

toy car $10

toy gun $9

teddy bear $8

wood blocks $5

toy plane $12
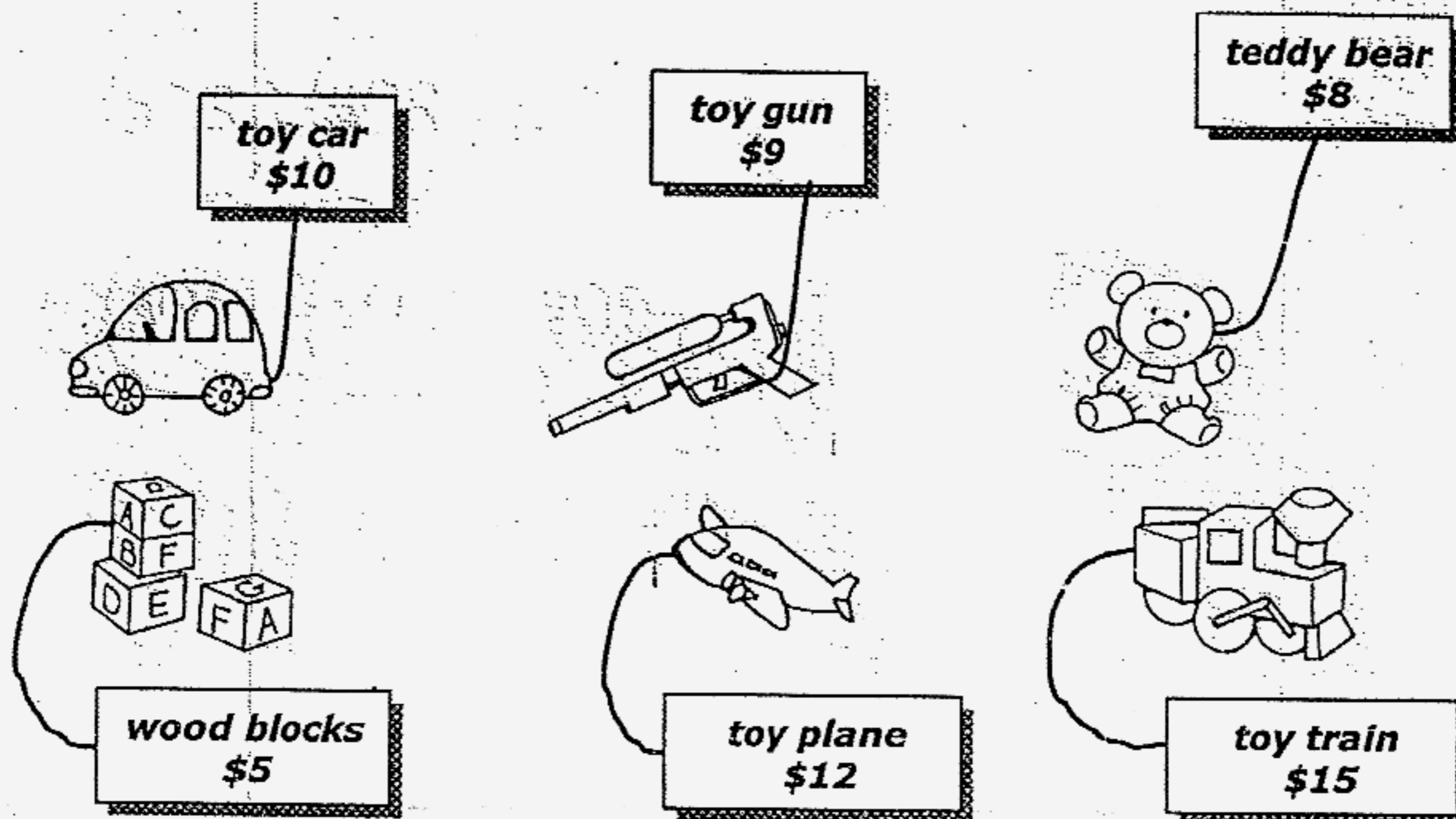
toy train $15

34. John bought a toy car and a toy train . He paid the cashier $30.

He would get $_____ change in return.

35. Alice bought 2 items and spent exactly $17 at the shop. Name the two items which she had bought.

_____ and _____

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

36.   Meiling bought a pair of shoes for $68 and a bag for $23. How much did she spend altogether?

Meiling spent $_____ altogether.

37.   Peter has 67 marbles. He has 5 marbles more than Ali. How many marbles has Ali?
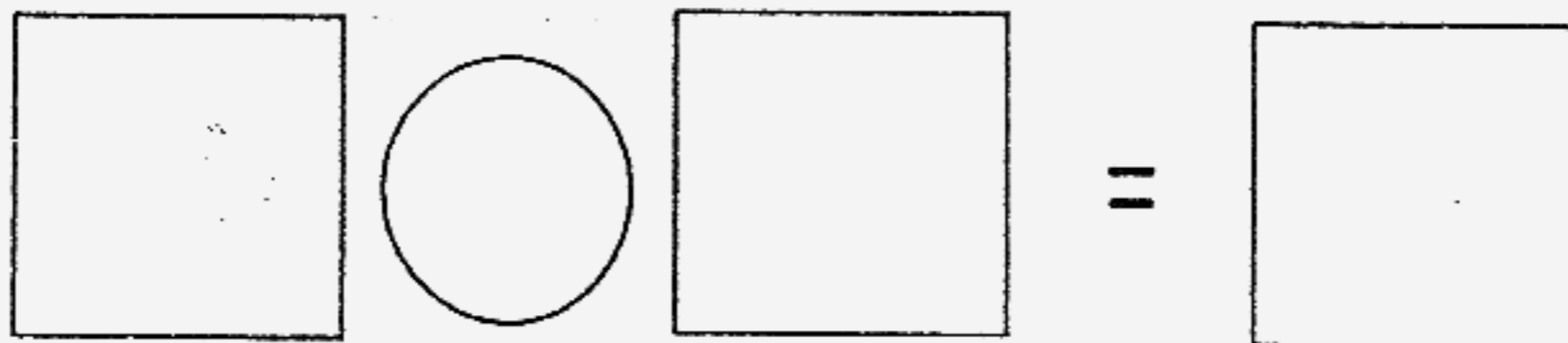
Ali has _____ marbles.

38. After eating 18 sweets, Nancy has 6 left. How many sweets does she have at first?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$
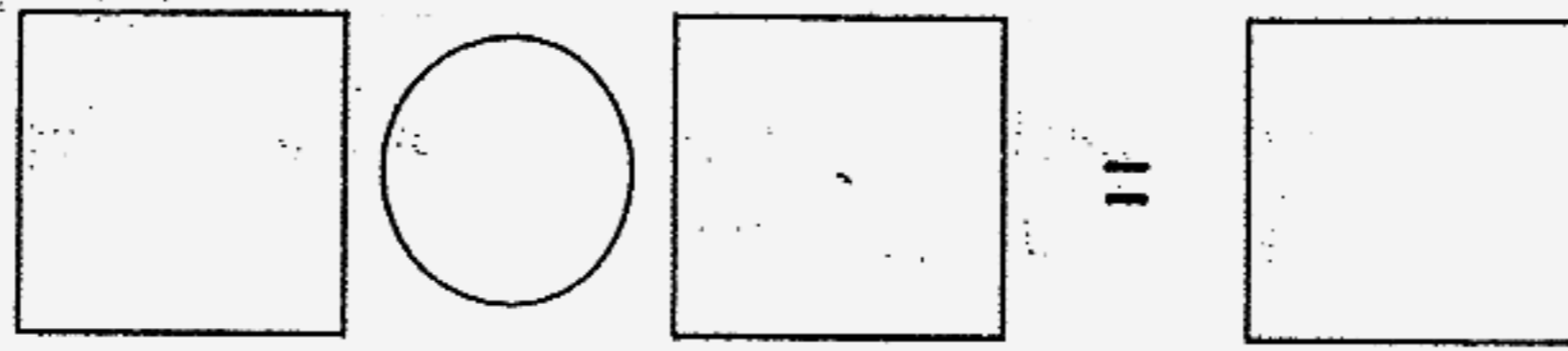
Nancy has _____ sweets at first.

39. Polly puts 4 apples in each plate. How many apples does she need to put in 8 plates?

$$\boxed{} \bigcirc \boxed{4} = \boxed{}$$
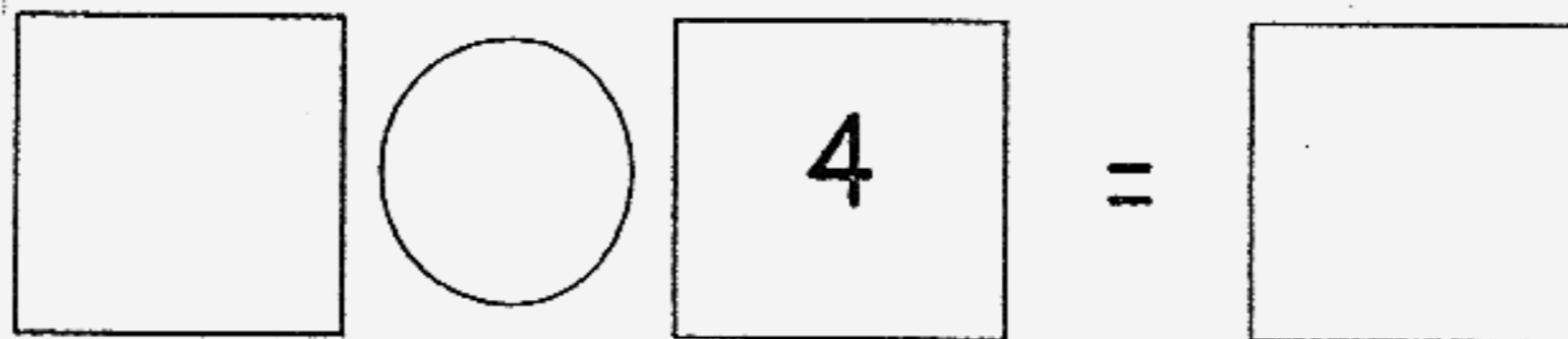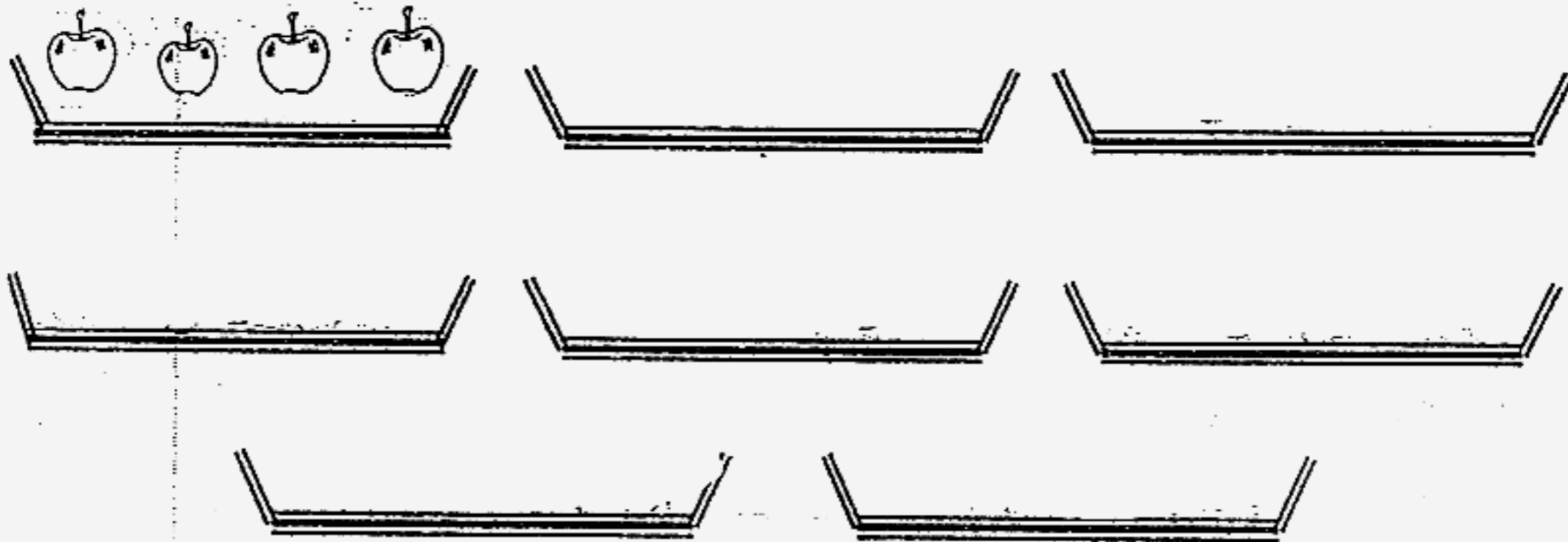
She needs to put _____ apples in 8 plates.

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40. Joe has to share 12 twenty-cents coins with his 2 brothers equally. How much will each boy get?
Circle the coins to get your answer.

$20¢$ $20¢$ $20¢$ $20¢$

$20¢$ $20¢$ $20¢$ $20¢$

$20¢$ $20¢$ $20¢$ $20¢$
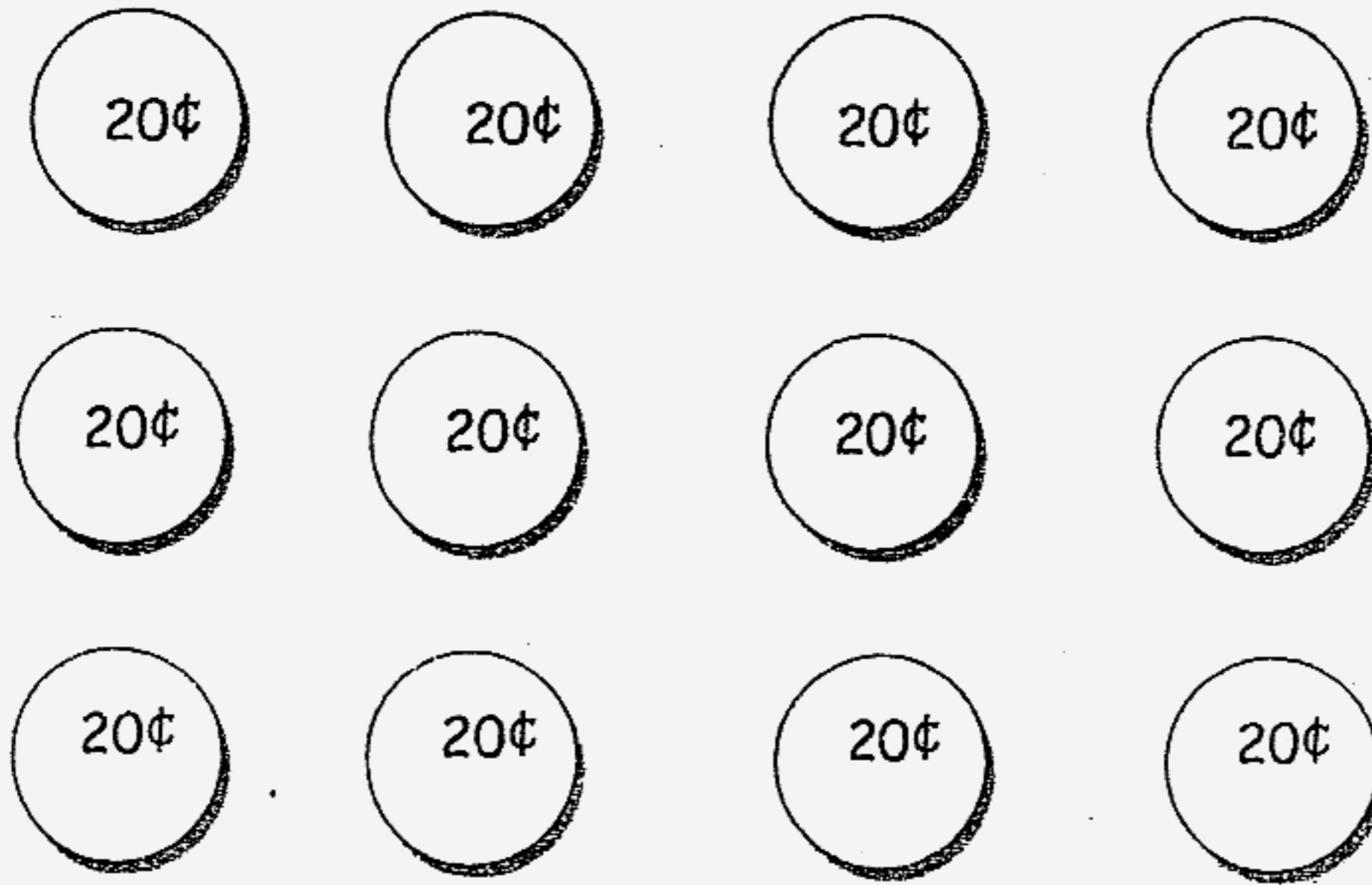
Each boy will get _____ ¢.

---- End of Paper ----

Tao Nan Primary School

Primary 1 Maths SA2 Exam (2005)

Answer Sheets

Q1.	**20**	
Q2.	**42**	
Q3.	**12**	
Q4.	**76**	
Q5.	**Fifty-eight**	
Q6.	**ninety**	
Q7.	**13 + 14 = 27**	
Q8.	**27 – 14 = 13**	
Q9.	a) 10	b) 2
Q10.	2	
Q11.	70 68	
Q12.	Colour 22 stars	
Q13.	tick flowers	
Q14.	table table table table table	
Q15.	a) 56 b) 49	
Q16.	Draw 5 hearts 5	
Q17.	5 x 2	
Q18.	87	
Q19.	90	
Q20.	3 5	

Q21.	6	
Q22.	25	
Q23.	a) 13	b) 2
Q24.	A	
Q25.	Ring 3 strawberries	
	3 21	
Q26.	5	
Q27.	7	
Q28.	30	
Q29.	2	
Q30.	5 o'clock	
Q31.	Half past 9	
Q32.	Colour 2 $1.00 coins	
	2 $0.50 coins	
	5 $0.20 coins	
Q33.	2 9	
Q34.	5	
Q35.	Toy gun Teddy bear	
Q36.	$68.00 + $23.00 = $91.00	
	$91.00	
Q37.	67 – 5 = 62	
	62	
Q38.	18 + 6 = 24	
	24	
Q39.	8 x 4 = 32	
	32	
Q40.	Circle four 20cents coins	
	80	