Name: _____(   )   Date: _____
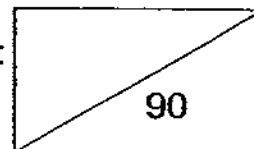
Class: Primary 1 _____   Time: 1 h 30 mins

Parent's Signature: _____   Marks: [diagram] 90

Section A
Multiple Choice Questions (18 x 2m)

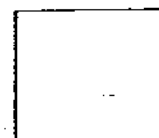**Choose the correct answer and write 1, 2, 3 or 4 in the brackets provided.**

1.   Look at the pictures below. Which group has the smallest number?

A	
B	
C	
D	

(1) A   (2) B
(3) C   (4) D   (   )

1

2. _____ + 6 = 13

(1) 5   (2) 6
(3) 7   (4) 8

(   )

3.

```
        ┌─────┐
        │  9  │
        └──┬──┘
       ┌───┴───┐
┌─────┐        ┌─────┐
│  6  │        │  ?  │
└─────┘        └─────┘
```
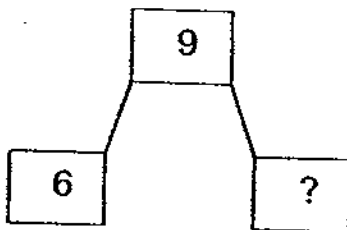
The missing number in the box is _____.

(1) 9   (2) 2
(3) 3   (4) 15

(   )

4. 10 - _____ = 4

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

(   )

5. I have 3 pears. I have 4 more apples than pears. How many fruits do I have altogether?

(1) 11   (2) 10
(3) 7   (4) 4

(   )

6. Mandy bakes 20 tarts. She gives away some of them and has 11 left. How many tarts does she give away?

(1) 9   (2) 10
(3) 11   (4) 31

(   )

7. Look at the numbers below.

| 3 | , | 5 | , | 8 | , | ? | , | 17 |

The missing number is _____.

(1) 10   (2) 11
(3) 12   (4) 13   ( )

8.

dog   rabbit   crocodile   bird   fish

The rabbit is _____ from the right.

(1) first   (2) second
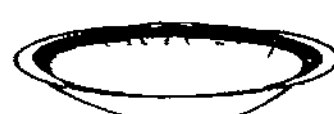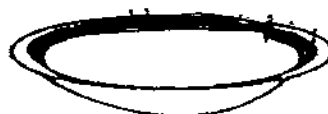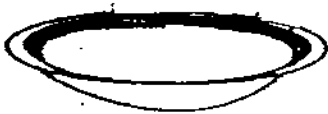(3) third   (4) fourth   ( )

9.

There are 12 muffins. Put them equally into 3 bowls.
There are _____ muffins in each bowl.

(1) 6   (2) 12
(3) 3   (4) 4   ( )

10. What is one more than fifty – nine?

    (1) 61   (2) 60
    (3) 59   (4) 58   (   )

11. 4 groups of 3 is the same as _____.

    (1) 3 x 3 x 3 x 3   (2) 4 x 3
    (3) 3 + 4   (4) 4 x 4   (   )

12. _____ is between 78 and 80.

    (1) 76   (2) 77
    (3) 79   (4) 81   (   )

13. 4 tens 2 ones + 2 tens 2 ones = _____

    (1) 22   (2) 42
    (3) 60   (4) 64   (   )

14. 63 + 17 = _____ tens

    (1) 8   (2) 40
    (3) 80   (4) 4   (   )

15. Benny has 82 stickers. Sally has 16 fewer stickers than Benny. Sally has _____ stickers.
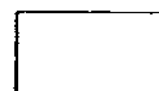
    (1) 64   (2) 66
    (3) 70   (4) 98   (   )

16. Amy is thinking of a two – digit number.
The digit in the tens place is 2 less than 4.
The digit in the ones place is 5 more than the digit in the tens place.
What is the two – digit number that Amy is thinking of?

(1) 27   (2) 29
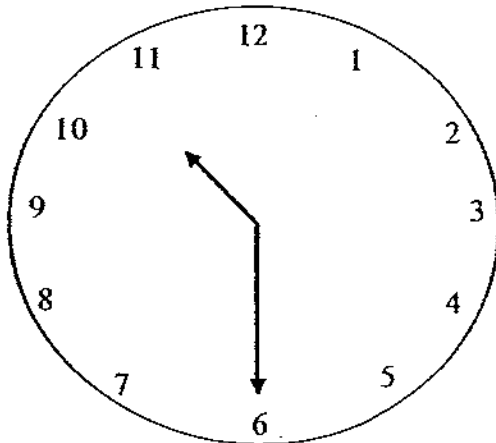(3) 43   (4) 45   (   )

17.

How much money is in the set of coins?

(1) 35¢   (2) 45¢
(3) 55¢   (4) 65¢   (   )

18.

The time is _____.
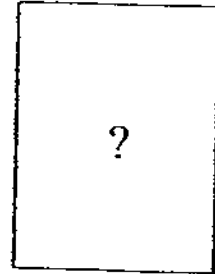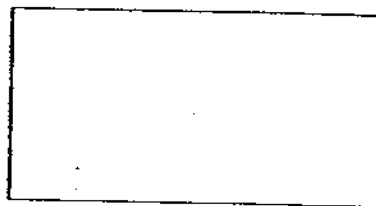
(1) 6 o'clock   (2) half past 6
(3) 10 o'clock   (4) half past 10   (   )

Fill in the blanks with the correct answers. (21 x 2m)

19. Look at the pattern below.

◯ △ □ ◯ ◯ △ □ ◯ △ [?]
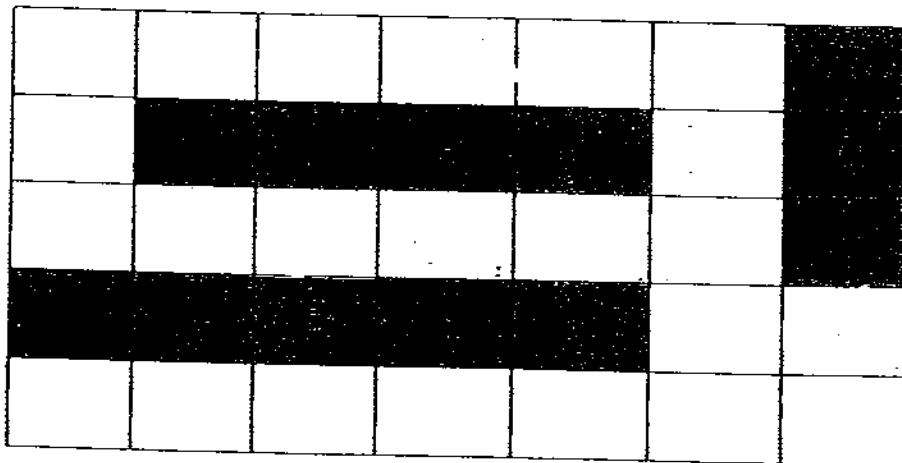
The missing shape is [   ]

Look and study the picture below and answer <u>Questions 20 and 21</u>.

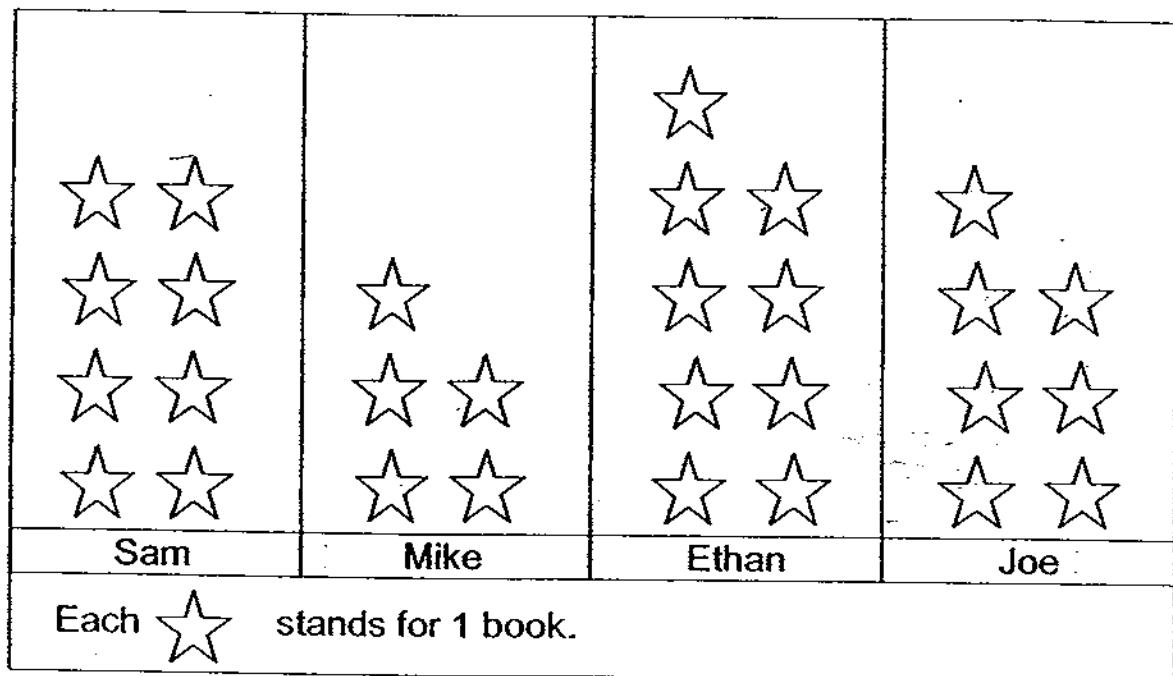[ ] stands for **1 unit**.

20. Ribbon B is _____ units more than Ribbon C.
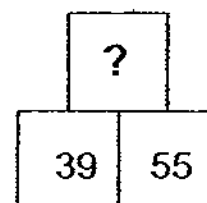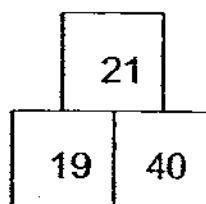
21. The total length of the 3 ribbons is _____ units.

6

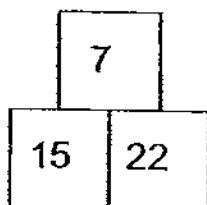The graph below shows the number of books read by 4 children.
Study it carefully and answer Questions 22 and 23.

Sam	Mike	Ethan	Joe
☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆	☆ ☆ ☆ ☆	☆ ☆ ☆ ☆ ☆ ☆ ☆	☆ ☆ ☆ ☆ ☆ ☆ ☆

Each ☆ stands for 1 book.

22. Ethan read _____ more books than Mike.

23. The 4 children read _____ books altogether.

24.

```
    ┌───┐
    │ 7 │
┌───┼───┤
│15 │22 │
└───┴───┘
```

```
    ┌────┐
    │ 21 │
┌───┼────┤
│19 │ 40 │
└───┴────┘
```

```
    ┌────┐
    │ ?  │
┌───┼────┤
│39 │ 55 │
└───┴────┘
```
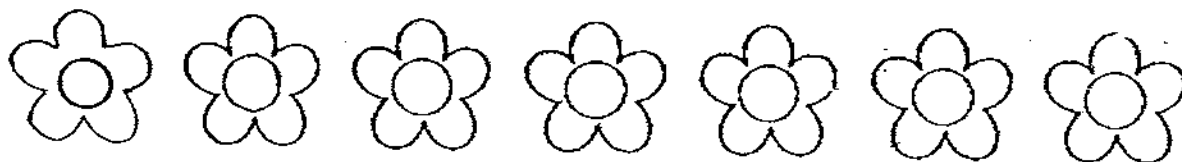
The missing number is _____.

25. 100 – 46 = _____

7

26. David, Anne, Tom and Cathy are classmates. Tom is taller than David. Anne is shorter than David. Cathy is shorter than Tom but taller than David. Who is the shortest?

The shortest person is _____.

27. **Circle** the fifth flower from the left and **colour** the last flower from the right.

28. Mr and Mrs Sim have 4 children. When their children grew up and got married, they had 2 children each. How many people are there in the family altogether?

There are _____ people in the family altogether.
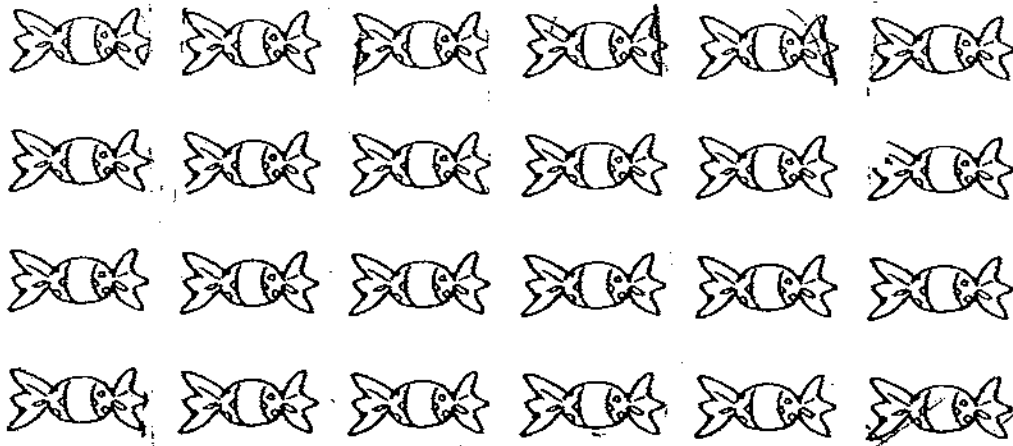
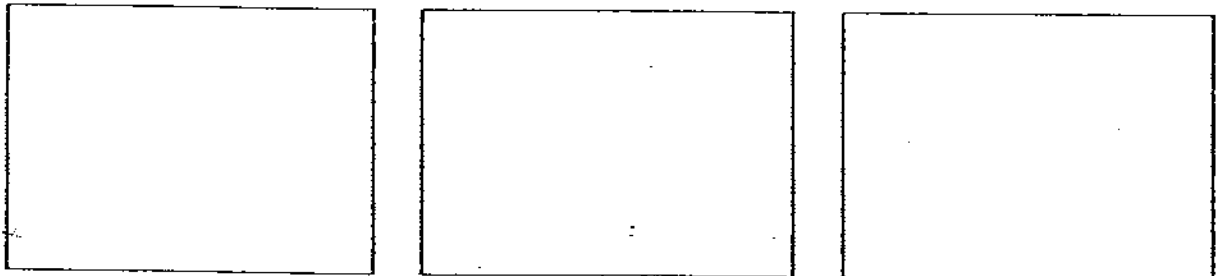29. How many cherries are there on the cakes altogether?

Write the addition sentence:

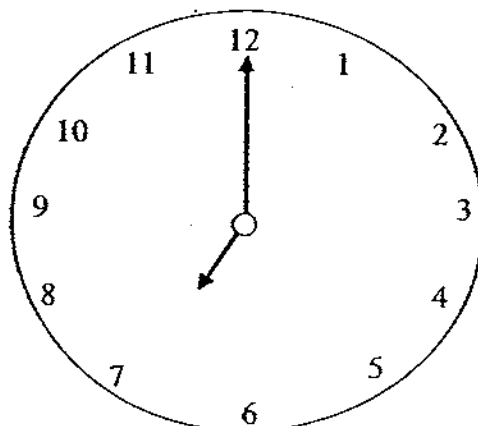30. 6 children share 24 sweets equally. How many sweets does each child get?

Each child gets _____ sweets.

31. Mike puts 12 balls into 3 boxes equally. Draw and show clearly how many balls are there in each box.

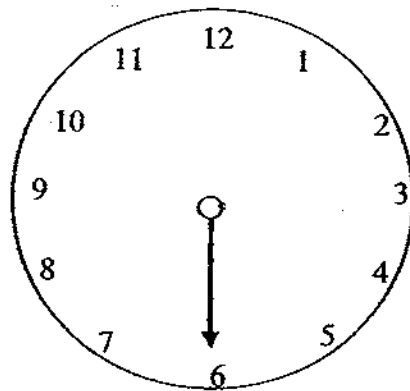32. Study the clock below and answer the question.

The time is _____.

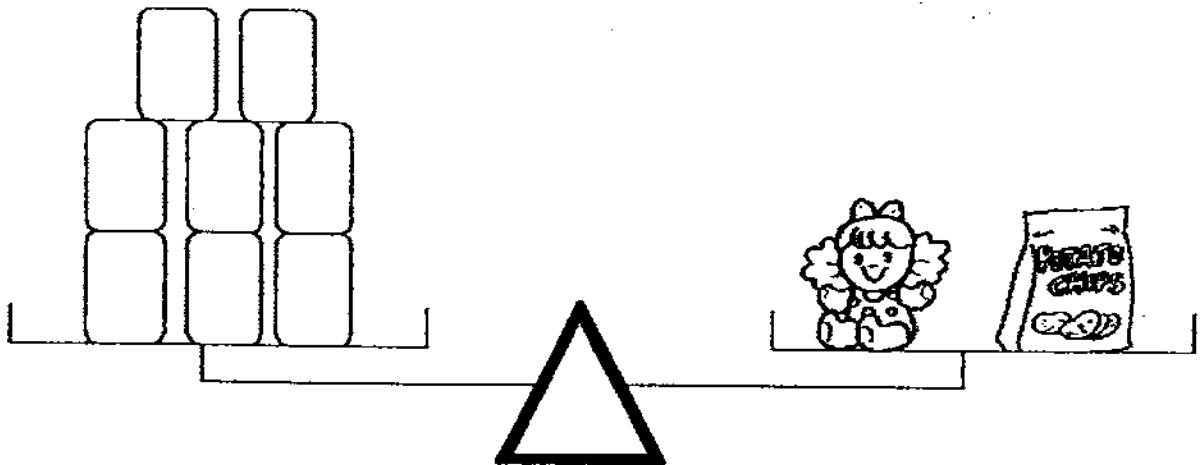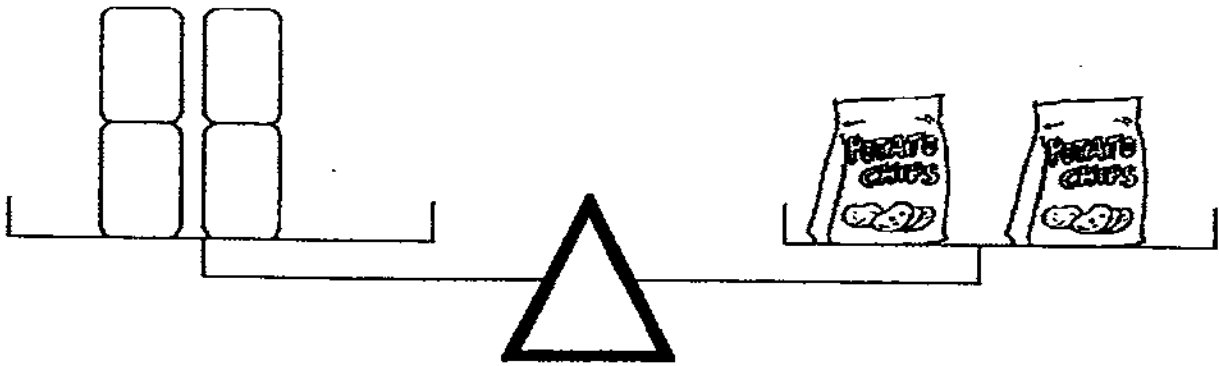33. The time is **half past 3**. Draw the missing hand on the clock below.

34. What is the largest 2 – digit number that has 3 as one of its digit?

The number is _____.

Look at the pictures below and answer Questions 35 and 36.

Each ☐ stands for 1 unit.

35. The mass of the doll is _____ units.

36. The total mass of a pack of potato chips and the doll is _____ units.

37. Arrange the numbers below from the **greatest** to the **smallest**.

45   67   63   98   59

_____ , _____ , _____ , _____ , _____

38. How many locks are there altogether?
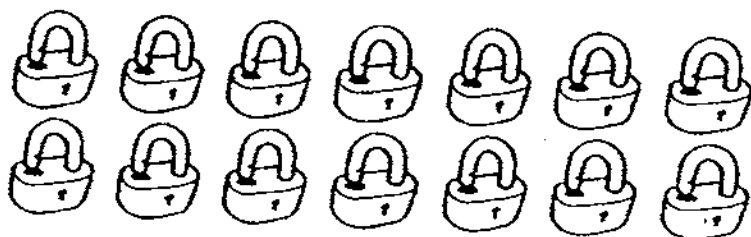
Write a multiplication sentence :

☐ X ☐ = ☐

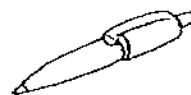Look at the pictures below and answer Question 39.

clock   doll   belt   pen
$14 $16 $ 5 $ 4
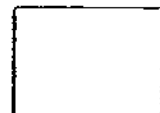
39. Sally wants to spend exactly $20. Which 2 items should she buy?

She should buy a_____ and a_____ .

☐

12

Section C (4 x 3m)

Solve these problem sums. Show your working.

40. Jane has $50. She buys a dress for $23. How much money does she have left?

She has $ _____ left.

41. Mrs Tan made 92 cupcakes for tea. She invited 47 adults and 26 children. Everyone except Mrs Tan ate a cupcake.

    a) How many people did Mrs Tan invite for tea?

    Working

    Mrs Tan invited _____ people for tea.

    b) How many cupcakes were left after tea?

    There were _____ cupcakes left after tea.

13

42. A bird has 2 legs. How many legs do 6 birds have?

_____

6 birds have _____ legs altogether.

43. There were 100 pupils in the library. 28 of them went back to class. Another 15 pupils came to the library. How many pupils were there in the library?

_____

_____

There were _____ pupils in the library.

----------End of Paper----------
Striving for Accuracy'

Setter: Mrs Angelique Goh
Vetter: Ms Cindy Oo

14

EXAM PAPER 2009

SCHOOL : CHIJ PRIMARY
SUBJECT : PRIMARY 1 MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17
B	3	3	1	2	1	3	4	4	2	2	3	4	1	2	1	3

Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25
4	□	2	12	4	29	16	54

26) Anne

27)

28) 14

29) 6+6+6+6=24

30) 4

31) 4 balls in each box

32) 7 o'clock

33)

34) 93

35) 6

36) 8

37) 98,67,63,59,45

38) 7x2=14

39) pen , doll

40) $50-$23=$27
She has $27 left.

41) a) 47+26=73
Mrs Tan invited 73 people for tea.
   b) 92-73=19
There were 19 cupcakes left after tea.

42) 6x2=12
 6 birds have 12 legs altogether.

43) (100-28)+15=87
There were 87 pupils in the library.