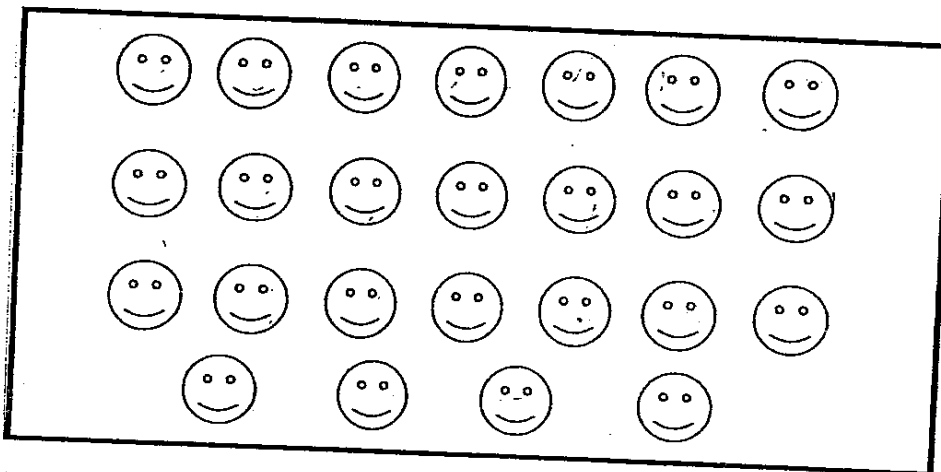Name : _____ ( )

| | 100 |

Class : Primary 1 _____

Time : 1 hour 30 minutes

Section A: MCQ (2 marks each)
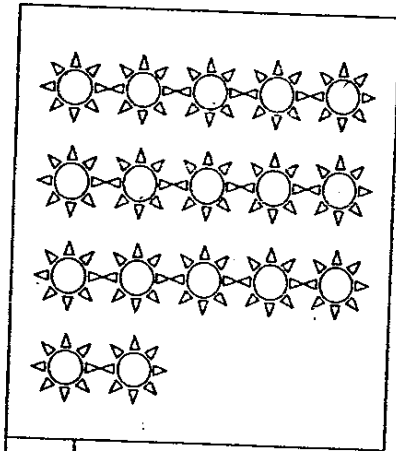Read the questions carefully. Choose the correct answer and put a tick (✔) beside it.
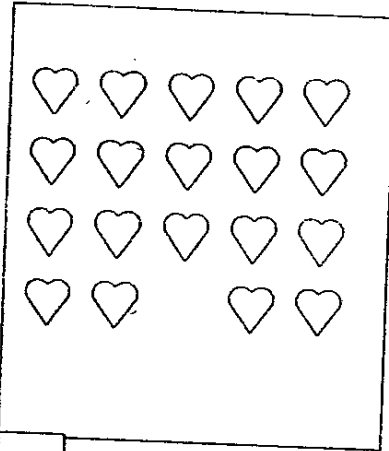
1. Count the number of faces in the box.

24	
25	
26	

2. Look at the pictures. Which statement is correct?

A

B

Box A has fewer shapes than Box B.	
Box A has more shapes than Box B.	
Box A and Box B have the same number of shapes.	

3. 88 – 69 = _____

19	
21	
29	

4. There are _____ books.
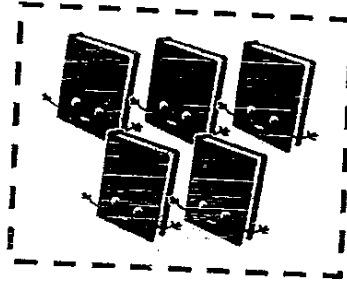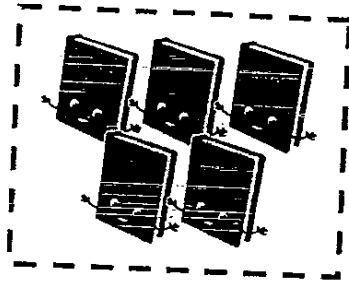
5 groups of 2	
2 groups of 5	
10 groups of 5	

5. Which sentence best explains the pictures shown below?
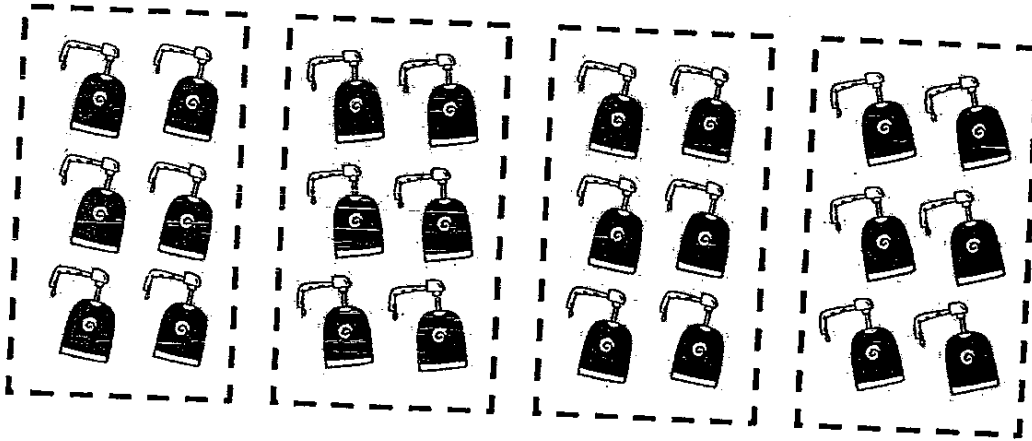
4 + 4 + 4 + 4	
4 x 6	
6 groups of 4	

6. $1.25 written in words is _____.
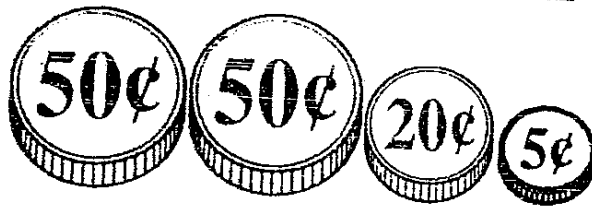
One dollar and fifty-five cents	
One dollar and twenty-five cents	
One dollar and seventy-five cents	

7. A two-dollar note can be exchanged for 10 _____ coins.

five -cent	
ten- cent	
twenty- cent	

6

8.   4 more than 78 is _____.

74	
81	
82	

9.   32 is the same as _____.

1 ten 32 ones	
3 tens 2 ones	
3 tens and 20 ones	

10.   Complete the number pattern.

43,   46,   49,   52,   _____,   58,   61

54	
55	
56	

Read the instructions carefully and answer the questions.

11.   Look at the numbers in the box below. Choose the correct answer and fill in the blanks.

| 56, | 65, | 75, | 26, | 57 |
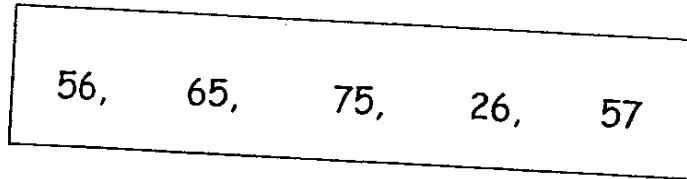
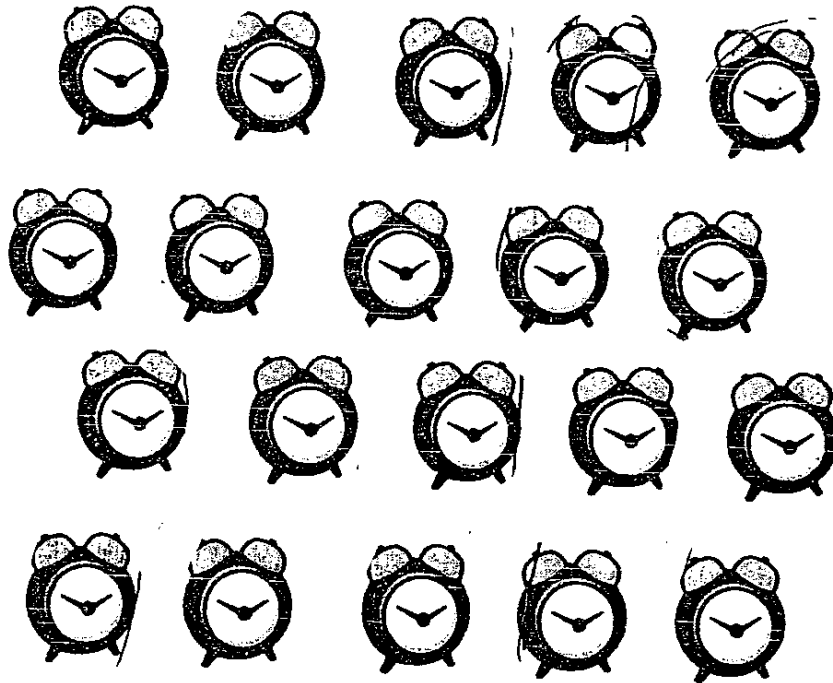a) Which is the greatest number? _____

b) Which is the smallest number? _____

12.   The picture below shows 7 lollipops. Colour the **sixth** lollipop.
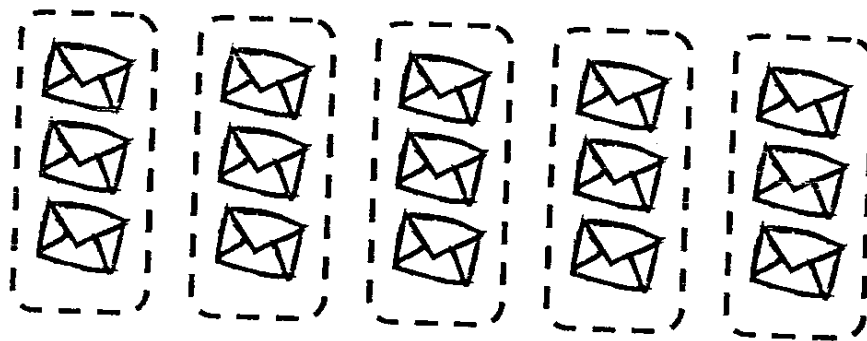

5th
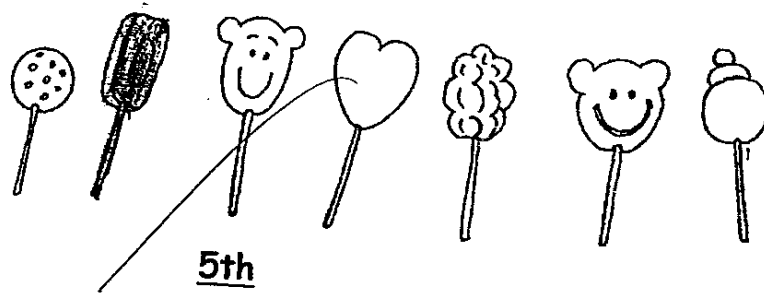
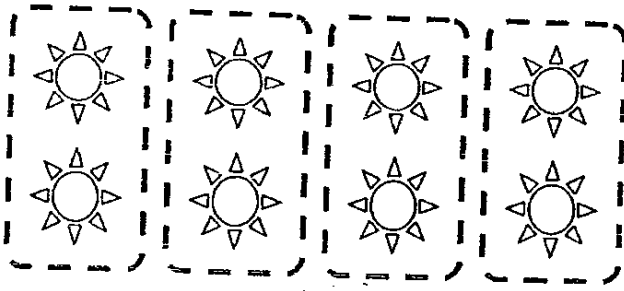13.   5 tens 9 ones - 3 tens 7 ones = _____ tens _____ ones

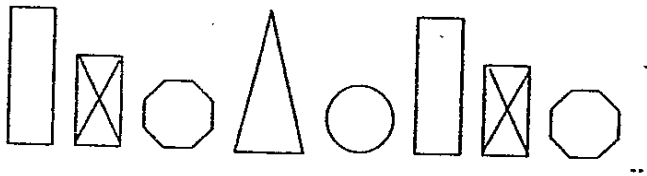14. Ring the clocks into <u>groups of 4</u>.

15. Fill in the blanks.
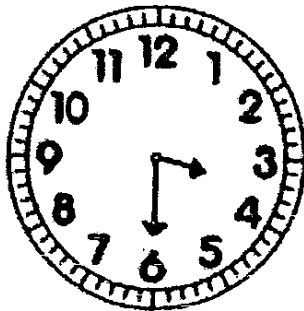
a) 5 groups of _____ is 15.

b) _____ groups of 2 is 8.

16. Complete the pattern below.
Colour the correct shape that comes next.

17. Suzy returns home from school and she sees the clock on the wall.

Suzy reaches home at _____ p.m. .

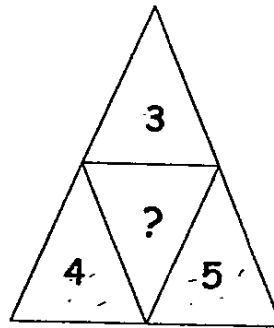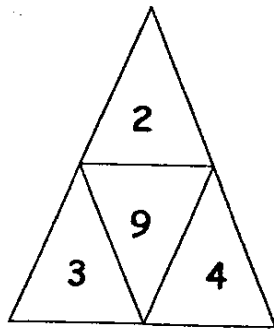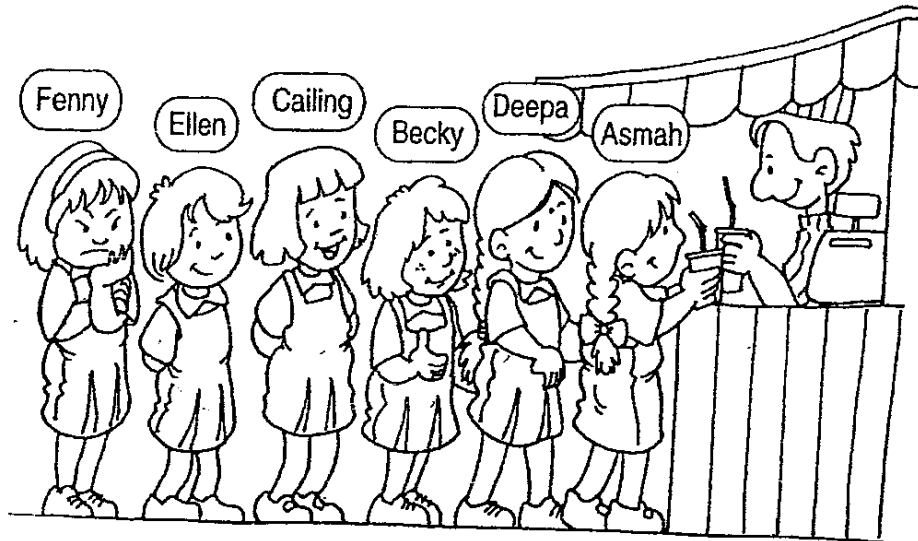18. Match each number sentence to their correct answer.

a) 87 - 45

b) 73 + 18

(55)

(42)

(91)

19. Look at the pattern below.
What is the missing number in the triangle?

Answer: _____ , _____

Page 9

7

Study the picture carefully to answer Questions 20, 21 and 22.

20. Who is third in the queue?   _____

21. In which position is Cailing in the queue?   _____
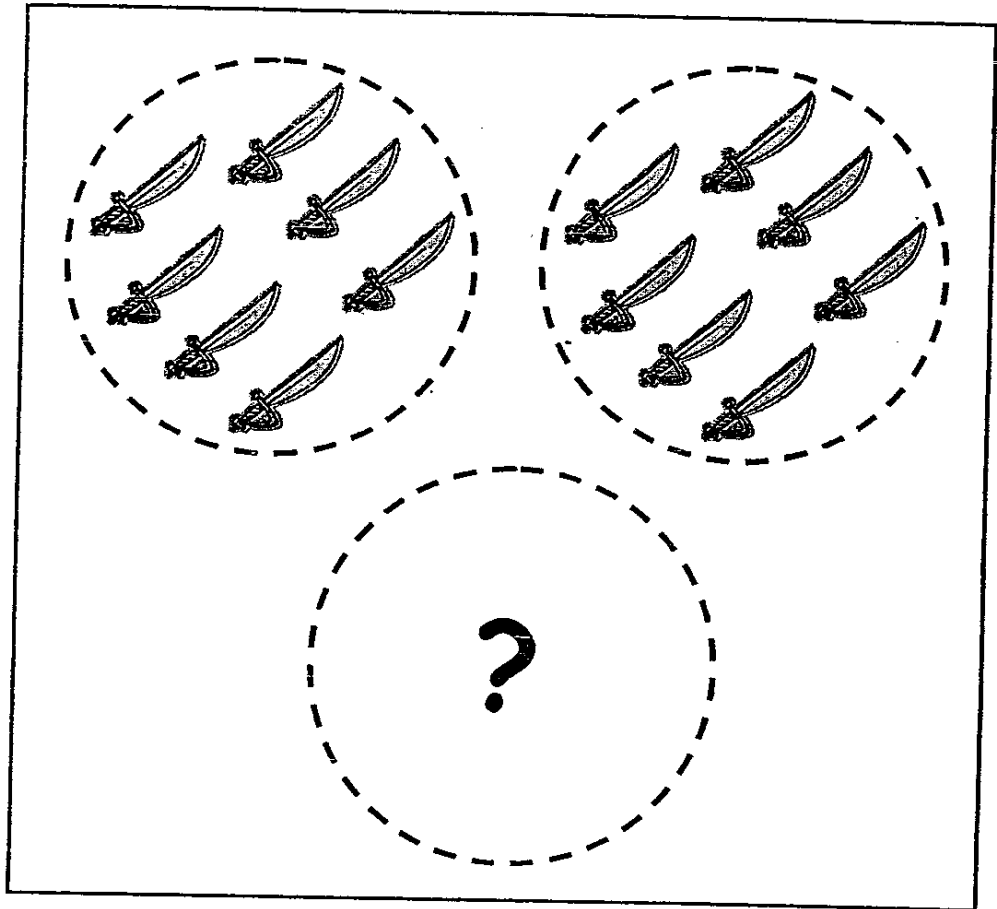
22. If Ellen and Asmah leave the queue,
     Fenny will now be in the _____
     position.

                                          _____

10

23. Look at the pictures below carefully.
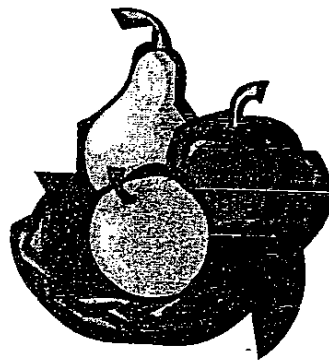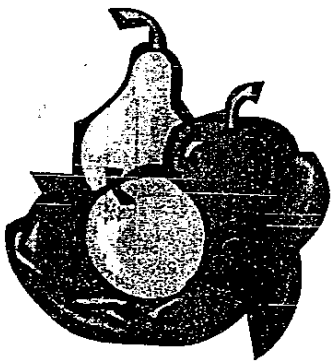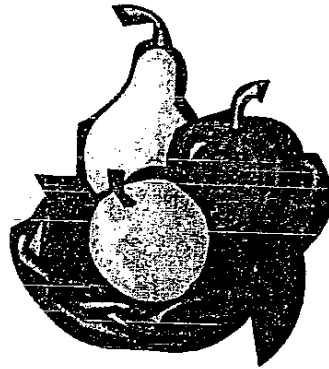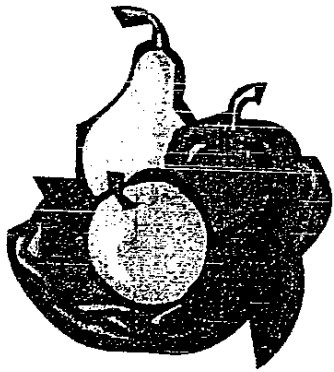
Sinbad has 3 crews of pirates.
There are 7 pirates in each crew.
The pictures below show the number of swords Sinbad
needs for his crew.

Sinbad needs _____ _____ more swords for his crews.

//

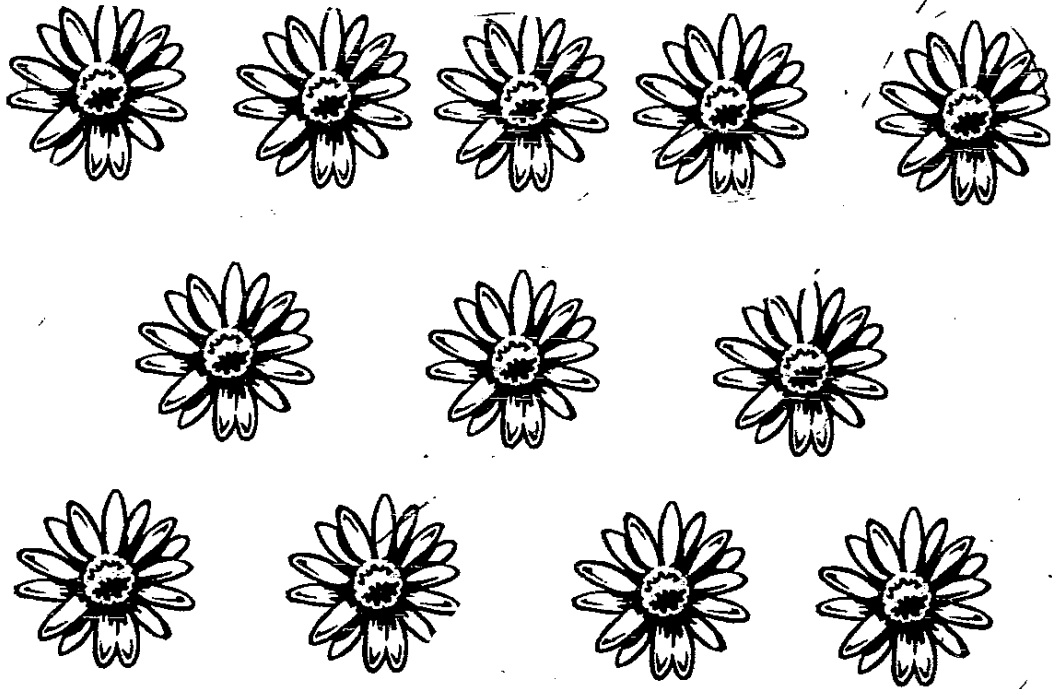24. Write a multiplication sentence based on the pictures below.

Total number of fruits ⟶ _____ X __, ____

= _____

25. Fill in the blanks below.

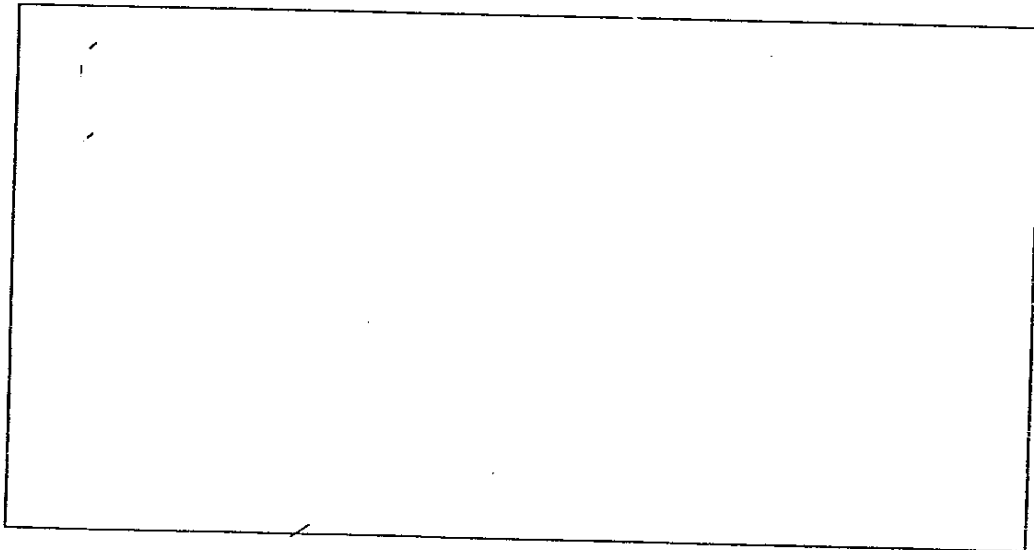a) 8 X 2 = _____

b) _____ X 3 = 18
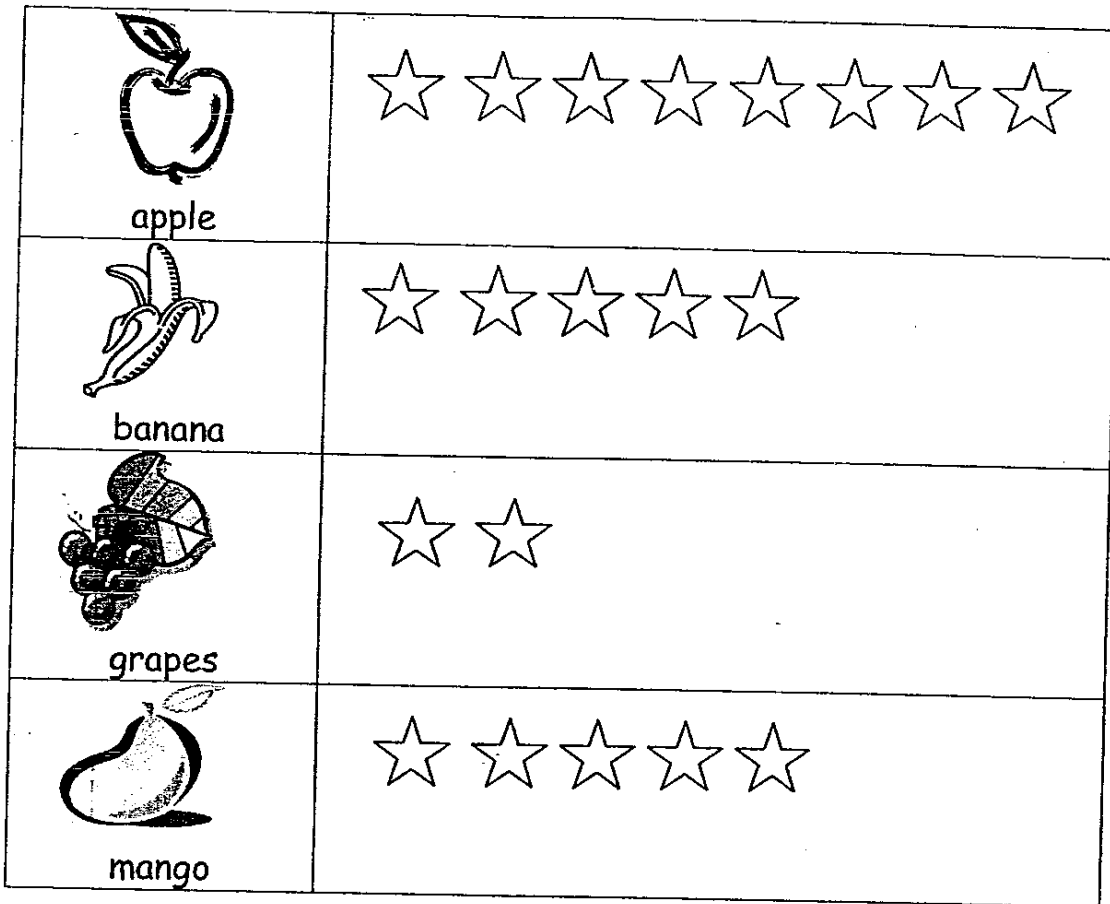
12

26. Ring the flowers equally into <u>three groups</u>.

27. Draw 🍎 to show 4 x 2. Show the groups.

4 X 2 = _____

13

The picture graph below shows the favourite fruits of some children. Each ☆ stands for 1 child.

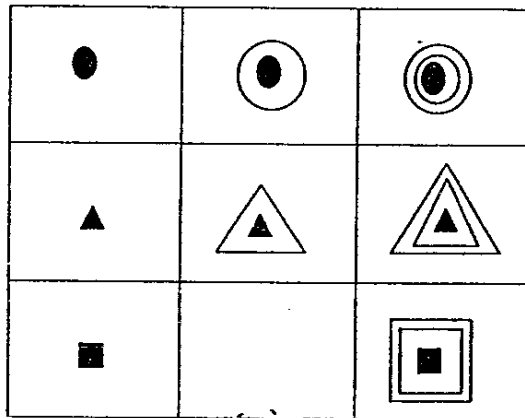|	
apple	☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆
banana	☆ ☆ ☆ ☆ ☆
grapes	☆ ☆
mango	☆ ☆ ☆ ☆ ☆

28. There are _____ more children who like apples than grapes.

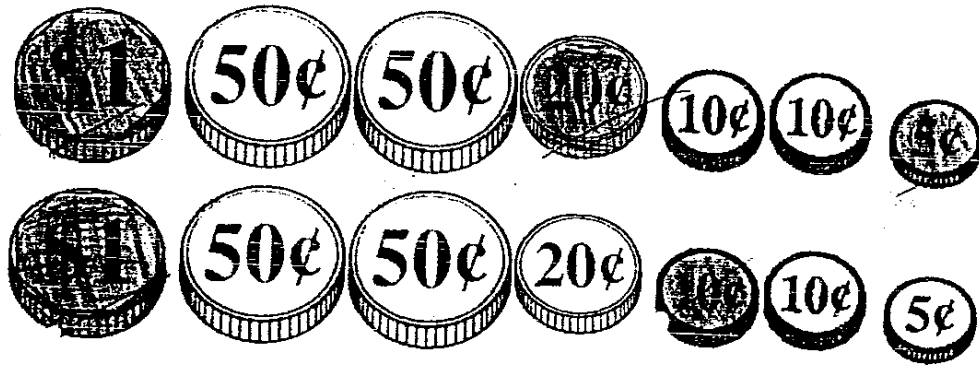29. The same number of children like _____ and
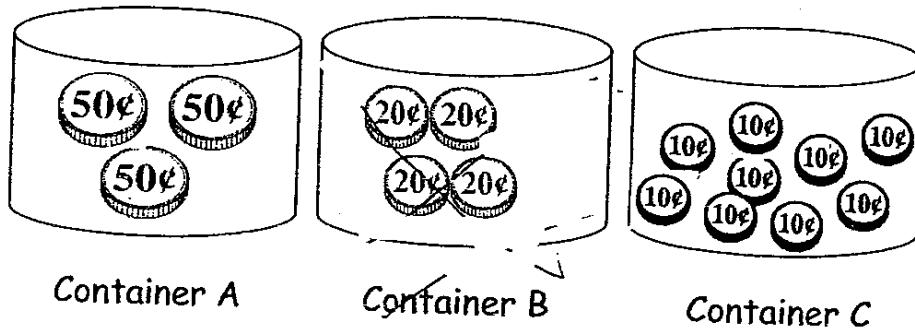
_____ .

30. Draw the missing shape in the box.
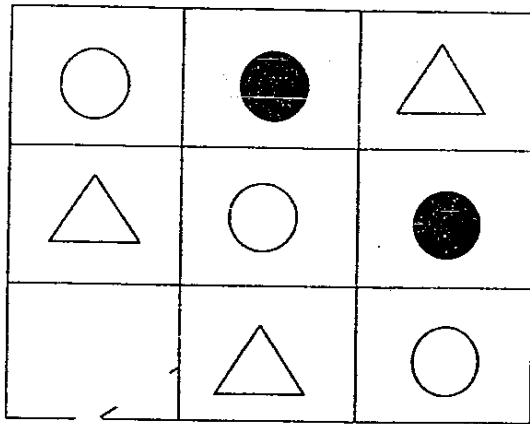
31. Draw the missing shape in the box.

32. Colour the coins to show $2.35.

33. a) **Cross out** the container that contains the least amount of money.

Container A   Container B   Container C

b) How much more money does Container C contain than Container B? _____

34. I am between 23 and 29
I am not more than 27
I am not 25 or 24.
What number am I? _____
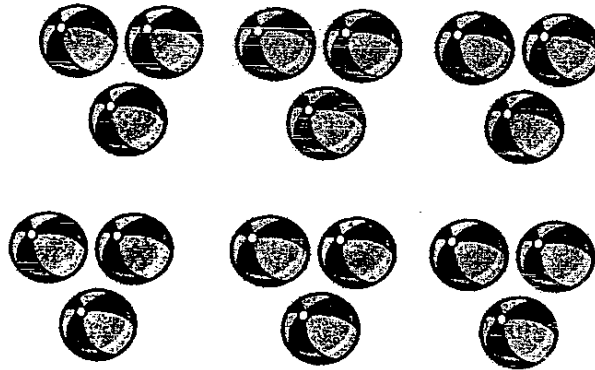
35.

$\text{🌲} - \text{✳} = 35$

$\text{🌲} = 50$

What number should ✳ be?

✳ = _____

36. 6 children are having their swimming test. If there are 3 balls given to each child, how many balls are there altogether?

_____ X _____ = _____
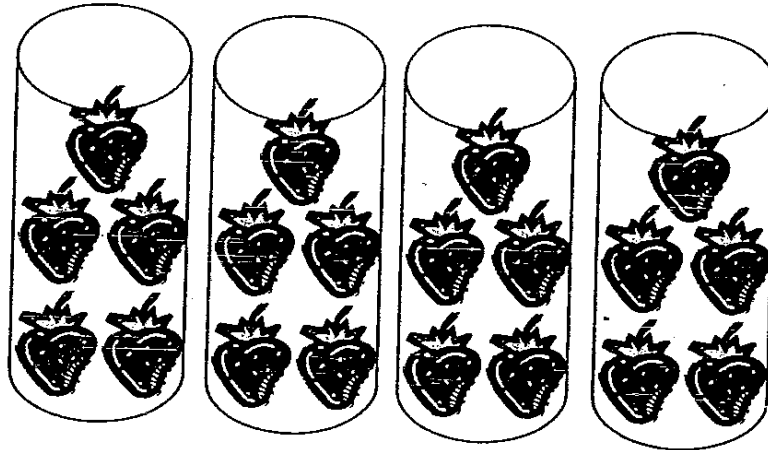
37.

Strawberry Smoothie for 1
serving

Ingredients:
A cup of milk
5 pieces of strawberries
A teaspoon of sugar

Ashton wants to make Strawberry Smoothie for
his sister, his mum, his dad and himself. How many
strawberries does he need in all?

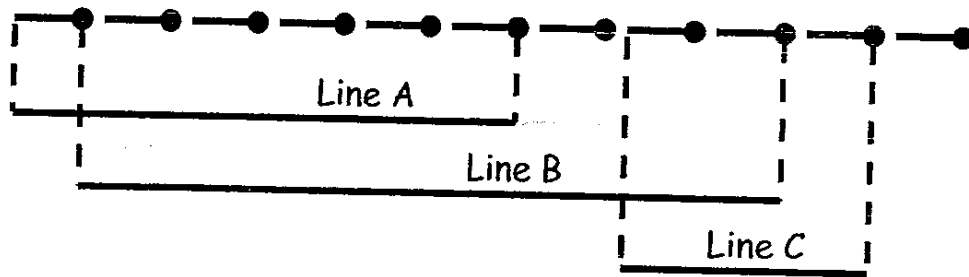He needs _____ groups of _____ strawberries in
total.

38. Deepa, Siti and Suping collected 21 flowers.
    They shared their flowers equally among themselves.
    How many flowers will each girl get?
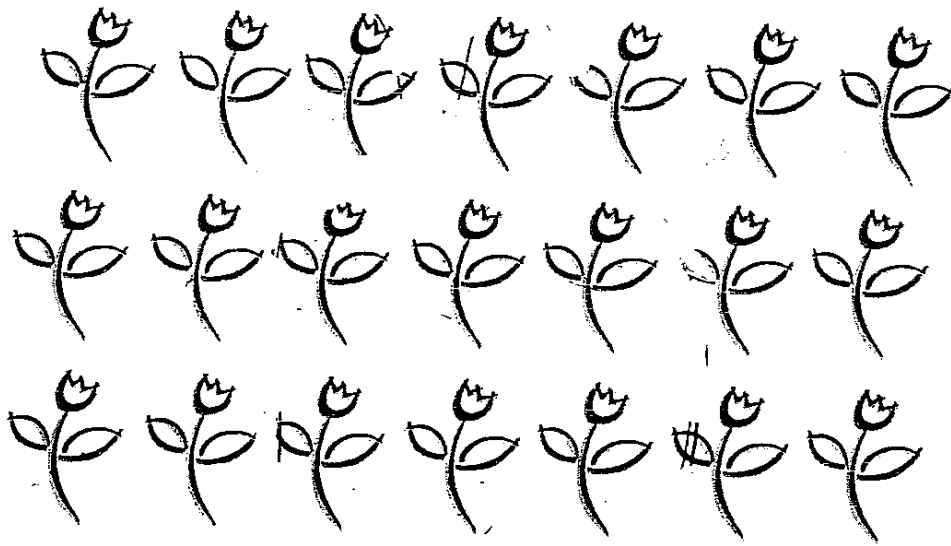
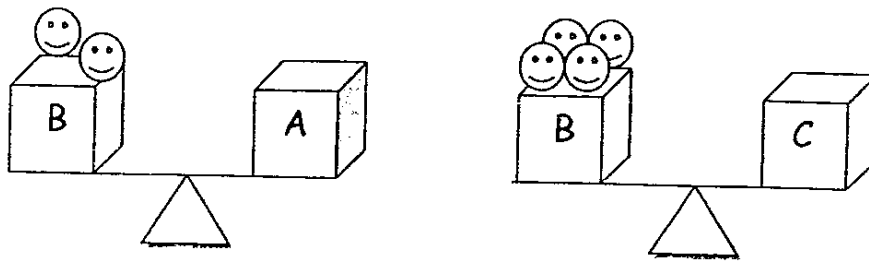Each girl will get _____ flowers.

39. Study the pictures carefully.

Each ●——● stands for 1 matchstick.

a) Line C is ___ . ___ ●——● shorter than Line B .

b) The total length of Line A and B is _____ ●——● .
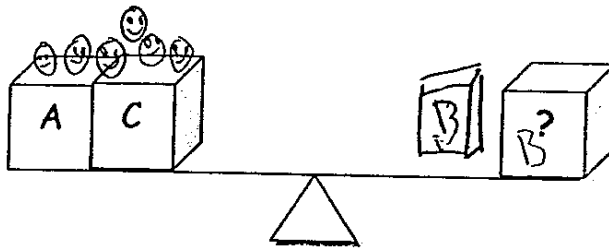
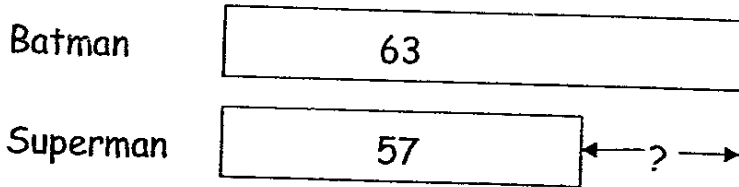40. Study the pictures below carefully.

a)   Box _____ is the heaviest.

     Box _____ is the lightest.

b)   If Box A and Box C are put together,

     there will be _____ 🙂 altogether.

41.   Superman saved 57 people from a burning building. Batman saved 63 people. How many more people did Batman save?

Batman	63

Superman | 57 | ←—?—→

More people saved ⟶ _____

= _____

42.   There were 28 adults watching the movie 'Ant Bully' at a cinema.
There were 45 children watching the same movie.
How many people were watching the movie altogether?

28	45

←———— ? ————→
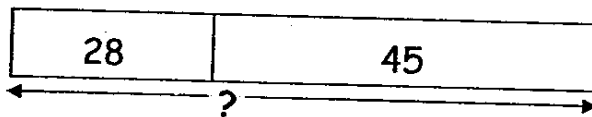
Number of people ⟶ _____
altogether

= _____

43. Jack collects shells and keeps them in 5 jars.
     In each jar, there are 4 seashells.
     How many shells does Jack collect?

Number of
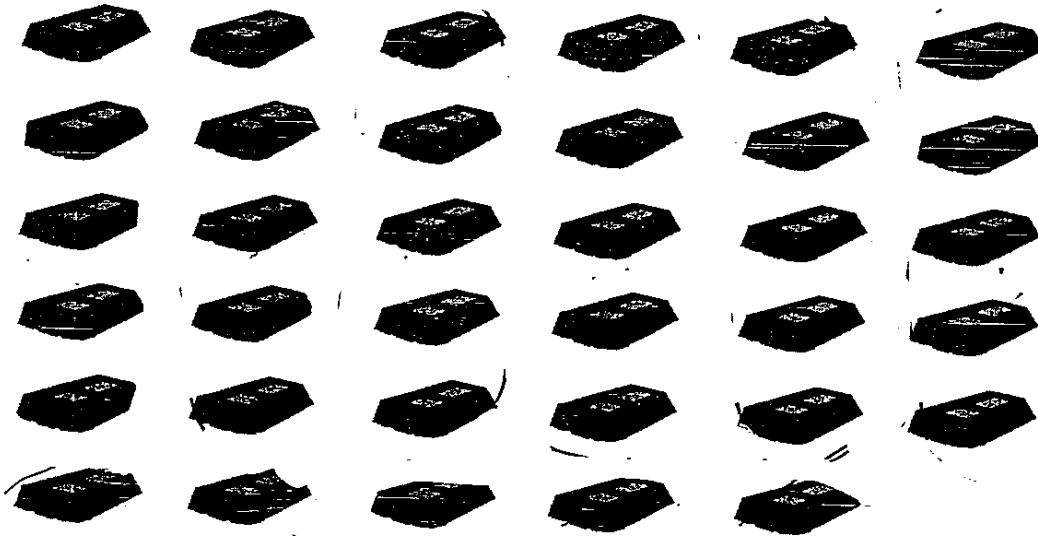shells   ⟶

_____   _____

                =   _____

44. Kitty puts 35 chocolate bars equally on some plates.
     If she puts 5 chocolate bars on a plate, how many plates
     does Kitty need?

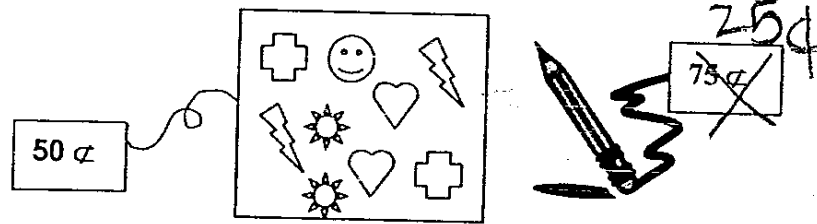   Ring the chocolates to show the number of plates needed.

Kitty needs _____, _____ plates.

Page 22

45. Bob wants to buy a packet of sticker which costs 50 ¢ and a pencil which costs ~~75~~ ¢ from his school bookshop.
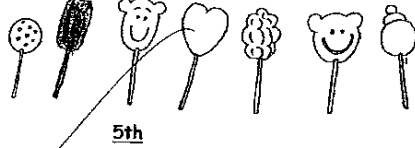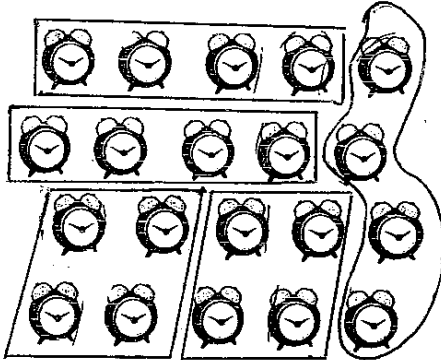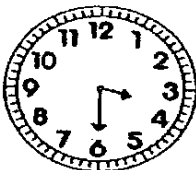
25¢

a) How much does Bob have to pay for the 2 items?

Amount Bob has to pay ⟶ _____

= _____

b) If Bob gives the cashier ~~$2~~ 96¢, how much change will he get?

Change Bob gets ⟶ _____

= _____

23

Answer Sheets

Henry Park Pri 1 SA2 / 2006 Mathematics

1.   24

2.   Box A has fewer shapes than Box B.

3. $88 - 69 = \underline{19}$

4.   2 groups of 5

5. 4×6

6.   One dollar and twenty-five cents.

7. $\$2 = 200¢ \div 10 = \underline{20¢}$ tens coins

8. $4 + 78 = 82$

9.   3 tens 2 ones

10.   43. 46, 49, 52, $\underline{55}$, 58, 61

11a.   Greatest number = 75
11b.   Smallest number = 26

12.
5th

13. $59 - 37 = 22$ (2 tens 2 ones)

14.

15a.   5 groups of $\underline{3}$ is 15
15b. $\underline{4}$ groups of 2 is 8

16.

17.

Suzy reach home at <u>3.30pm</u>

18.
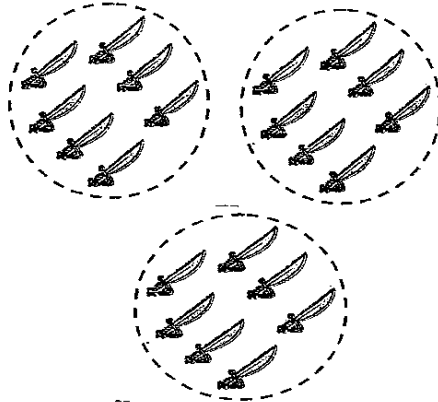a)   87 - 45   55

                      42

b)   73 + 18

                      91

24

19.
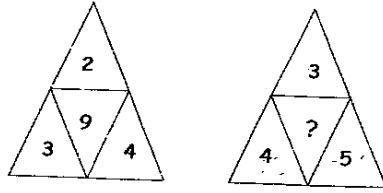
The missing number is <u>12</u>

20. <u>Becky</u> is in the third queue.

21. Cailing is in the <u>4</u>th position.

22. Fenny will be in the <u>4</u>th position.

23.

Sinbad needs <u>7 more swords</u> for his crews.

$$3 \times 7 = 21$$
$$21 \div 3 = \underline{7}$$

24.
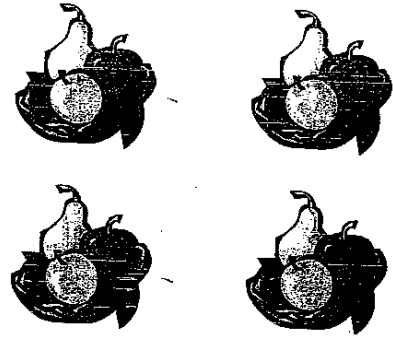
4 groups of three
$$4 \times 3 = \underline{12 \text{ fruits}}$$

25a. $8 \times 2 = \underline{16}$
25b. $\underline{6} \times 3 = 18$

26.

$$12 \div 3 = 4$$

25b. $\underline{6} \times 3 = 18$

27.
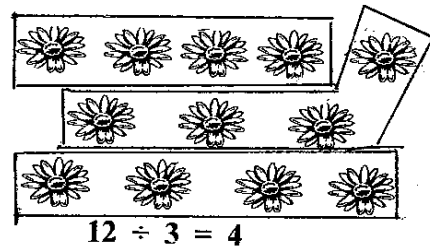
$$4 \times 2 = \underline{8 \text{ apples}}$$

28. Apples = 8   Grapes = 2
$$8 - 2 = 6 \text{ more children}$$

29. <u>**Banana**</u> and <u>**Mango**</u>

30.

31.

32.

33a.

Container A   Container B   Container C

33b. **Container B = $0.80¢**
Container A = $0.90¢
$0.90¢ − $0.80¢ = <u>$0.10¢</u>
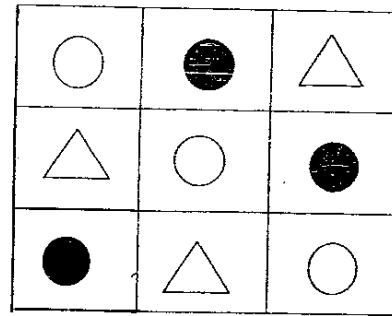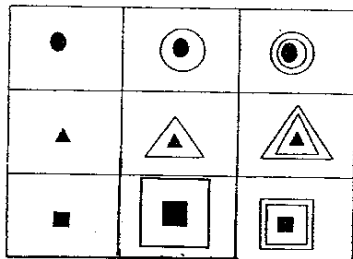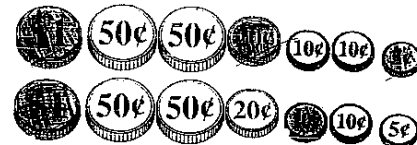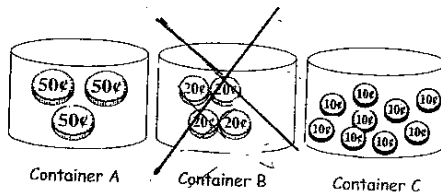
34. 23, 24, 25, 26, 27, 28, 29

I am <u>26</u>

35. 50 − 35 = 15

 = <u>15</u>
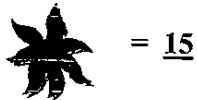
36. 6 x 3 = <u>18 balls</u>

37. He needs <u>4 groups of 5</u> strawberries in total.

38. 21 ÷ 3 = <u>7 flowers each</u>

39a. Line C = 3   Line B = 8
         8 − 3 = 5
39b. Line A = 6   Line B = 8
         6 + 8 = <u>14</u>

40a. Box C is the heaviest.
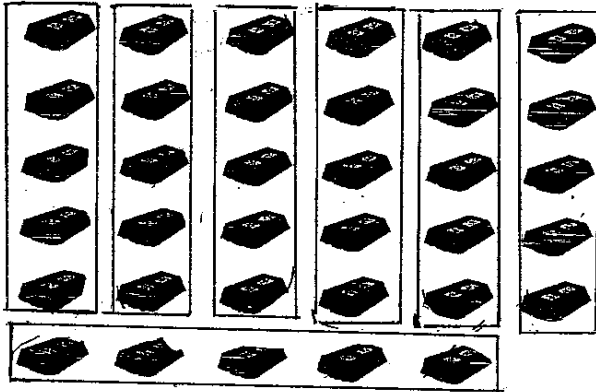Box B is the lightest.

40b. 4 + 2 = 6

41.   63 – 57 = 6
Batman saved <u>6 more people</u>.

42.   28 + 45 = 73
There were <u>73 people</u> watching the movie altogether.

43.   5 groups of 4
5 x 4 = 20 shells
Jack collects 40 shells

44.

35 ÷ 5 = 7
Kitty needs <u>7 plates</u>.

45a. $0.50¢ + $0.25¢ = $0.75¢
Bob has to pay <u>$0.75¢</u> for the 2 items.

45b. $0.90¢ – $0.75¢ = $0.15¢
Bob gets <u>$0.15¢</u> change.