RED SWASTIKA SCHOOL
PRIMARY 1 MATHEMATICS
REVISION (1)

Name _____   Marks _____ / 30

Class Pr 1 _____   Date _____

Duration 50 min   Parent's Signature _____

<u>Section A   Multiple-Choice Questions</u>

Write your answer (1 2 3 or 4) in the bracket provided

(2 marks each)

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1   Which of the numbers below is greater than 6?

    (1) 7

    (2) 6

    (3) 5

    (4) 4   (   )

2   3 is smaller than _____

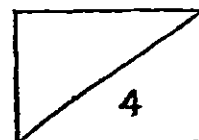   (1) 1

    (2) 2

    (3) 3

    (4) 4   (   )

3   What is 1 less than 8?

    (1) 9

    (2) 8

    (3) 7

    (4) 6   (   )

4   Which two numbers below make 7?

    (1) 2 and 3

    (2) 3 and 3

    (3) 4 and 3

    (4) 5 and 3   (   )

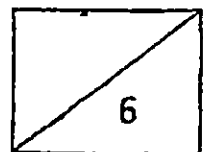5   Jim has 6 sweets He eats 3 sweets How many sweets does he have left?
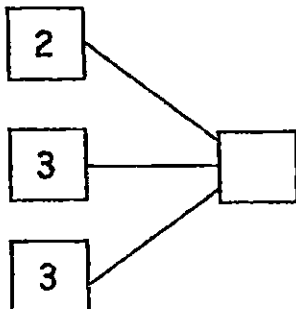
    (1) 9

    (2) 7

    (3) 3

    (4) 4   (   )
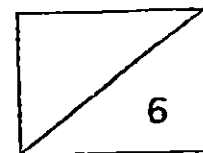
Write your answers in the spaces provided (2 marks each)

6   Write a number sentence using the following Write your answer in the spaces provided below
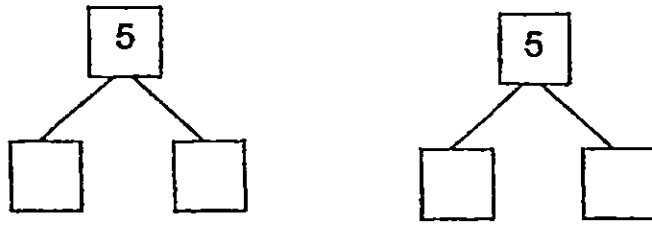
⬡ 2   ⬡ 4   ⬡ 6   ⬡ -   ⬡ =

▭   ◯   ▭   ◯   ▭

7   Complete the number bond below

| 2 |
| 3 | ▭
| 3 |

8   Colour the two numbers that make 8

(2) (4) (7) (6) (8)

9   What numbers make 5? Think of 2 **different** ways

```
        ┌───┐                    ┌───┐
        │ 5 │                    │ 5 │
        └───┘                    └───┘
        ╱     ╲                  ╱     ╲
    ┌───┐   ┌───┐            ┌───┐   ┌───┐
    │   │   │   │            │   │   │   │
    └───┘   └───┘            └───┘   └───┘
```

10   Write in words Write your answers in the blanks

(a)   4   _____

(b)   7   _____

11   **Colour** the hearts that have numbers greater than 3 but **smaller** than 6
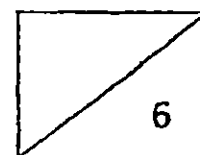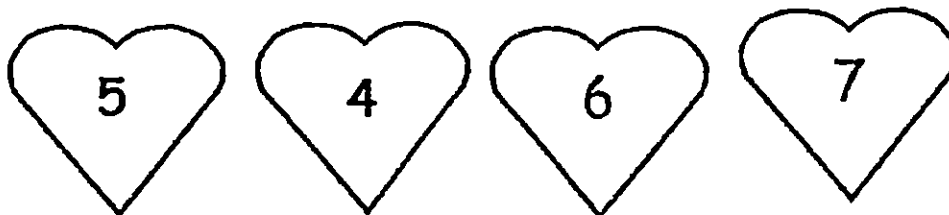
Section C   Long-Answer / Structured Questions

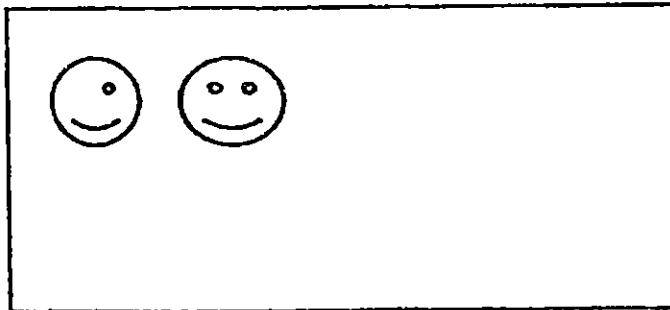Read the questions carefully   Write the answers in the spaces provided   (4 marks each)

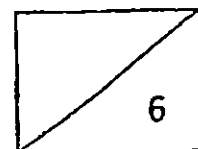12   There are 9 cookies   May Ling eats 2 of them
How many cookies are left ?

	○		=	

_____ cookies are left

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13 a) How many more faces must you draw so that you

have 7 faces? Draw the faces in the box below
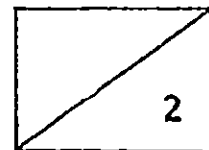

I must draw _____ more faces

6

b) If my mother draws 1 more face How many faces are there altogether now?

☐ ◯ ☐ = ☐

There are _____ faces altogether now

Red Swastika School
Primary 1 Mathematics Worksheet (16)
Topic Addition & Subtraction Within 20

Name _____   Date _____

Class   Pr 1 / _____ (   )

Do these word problems Remember to write the correct number
sentences
Level 1

1)   A shopkeeper sold 4 bottles of orange juice and 12 bottles of apple
      juice. How many bottles of fruit juice did he sell altogether?

      He sold _____ bottles of fruit juice altogether

Level 2

2)   A baker baked some cakes He sold 11 cakes and had 9 cakes left
      How many cakes did he bake at first?

      He baked _____ cakes at first

3) Suling bought 18 eggs She used some eggs to make a pancake She then had 8 eggs left How many eggs did she use to make the pancake?

She used _____ eggs to make the pancake

Level 3

4) Linda bought 10 cakes from the bakery Jenny bought 5 cakes and Kelly bought 2 cakes How many cakes did they buy altogether?

They bought _____ cakes altogether

Red Swastika School
Primary 1 Mathematics
Revision 2
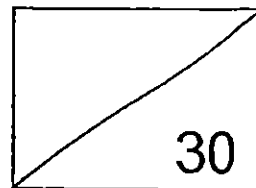
Name _____ (   )   Date _____

Class Pr 1_____   Duration   50 minutes

Parents Signature _____

Section A 10 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided

1

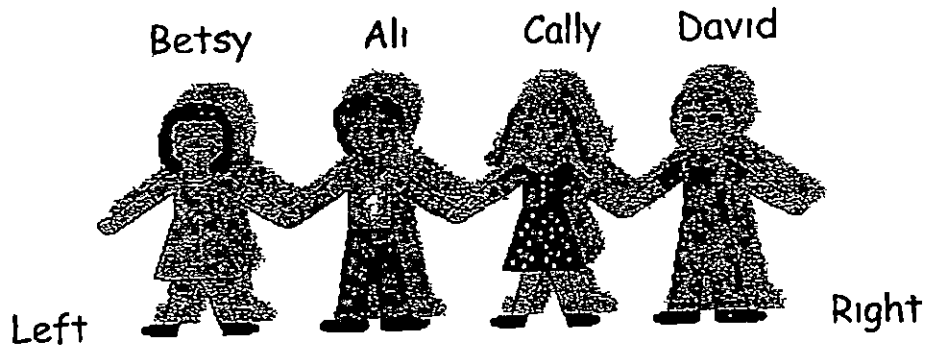The shape above is a _____

(1) triangle
(2) square
(3) rectangle
(4) circle   (   )

2   What is the next shape that comes in the pattern?

(1)

(2)

(3)

(4)   (   )

4

3

Betsy   Ali   Cally   David

Left   Right
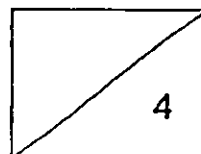
The last person from the right is _____
(1) David
(2) Cally
(3) Ali
(4) Betsy   (   )

1st

4
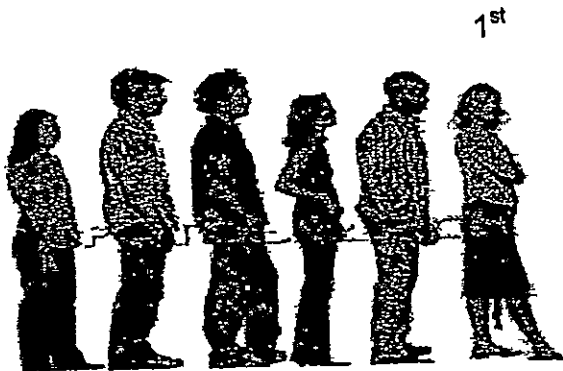
There are 6 people in a queue Mr Ben is in the 4th position If the 2nd person leaves the queue what is Mr Bens position now?

(1) 1st
(2) 2nd
(3) 3rd
(4) 4th   (   )
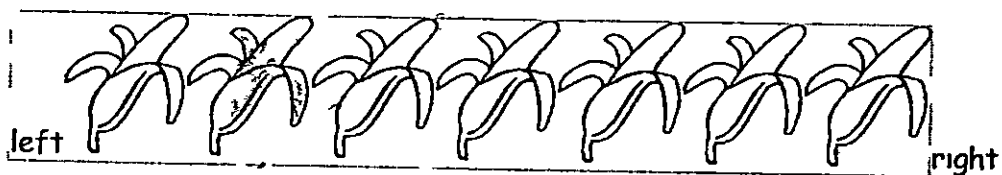
4
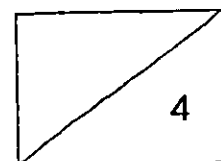
5   1 ten 4 ones is the same as 9 + _____

    (1)   14
    (2)   10
    (3)   5
    (4)   4   (   )

Section B   12 marks (2 marks each)
Work out the following sums Show all your workings and write the answers in the spaces provided

6   **Colour** the 2^d banana from the left

left   right

7   **Cross** out 7th boy and **circle** the 1st boy

3rd

8   **Draw** in the next shape to complete the pattern

a) _____

b) _____

3
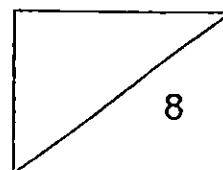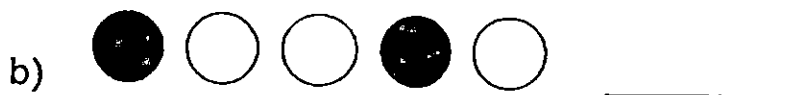
9 If ☀ + ☾ = 11

and ☾ - ☀ = 1

Then ☀ = ☐ and ☾ = ☐

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10 Complete the number pattern below

| ☐ | 11 | 13 | 15 | ☐ | 19 |

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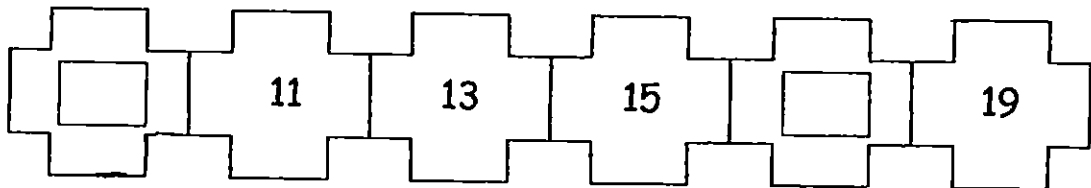
11 Arrange the numbers from the greatest to the smallest and write them in the triangles below
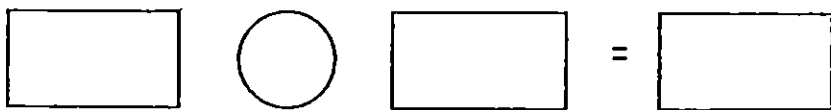
13 15 8 19 11

△ greatest   △   △   △   △ smallest

6

4

Do the following sums   Show your workings and statements clearly

12   Mrs Devi has 8 flower pots   She has 4 flower pots fewer than Mdm Aminah
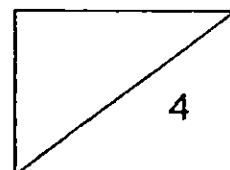
a)   How many flower pots does Mdm Aminah have?

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

Mdm Aminah has_____ flower pots

b)   How many flower pots do they have altogether?

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

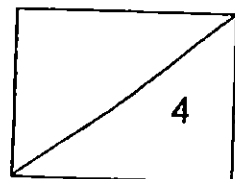They have _____ flower pots altogether

4

13 Mr Ho had 20 pencils

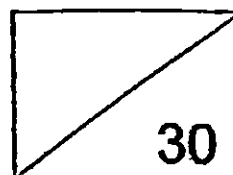5 children in his class did very well for their test so Mr Ho gave them a pencil each

How many pencils did Mr Ho have left?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$
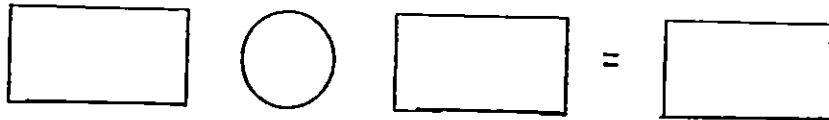
Mr Ho had _____ pencils left

Red Swastika School
Primary 1
Revision (3)
Mathematics

30

Name _____( )   Date _____

Class _____   Duration _50 minutes_

                            Parent's Sign _____

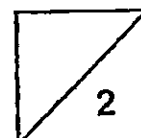## Section A 10 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided
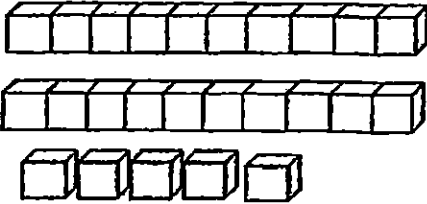
1) How many sticks are there altogether?
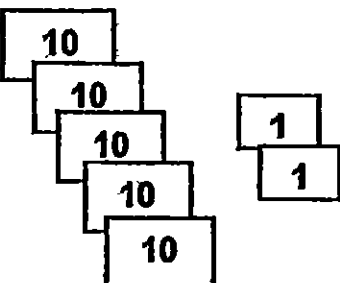

1) 6
2) 7
3) 34
4) 43   (   )

2
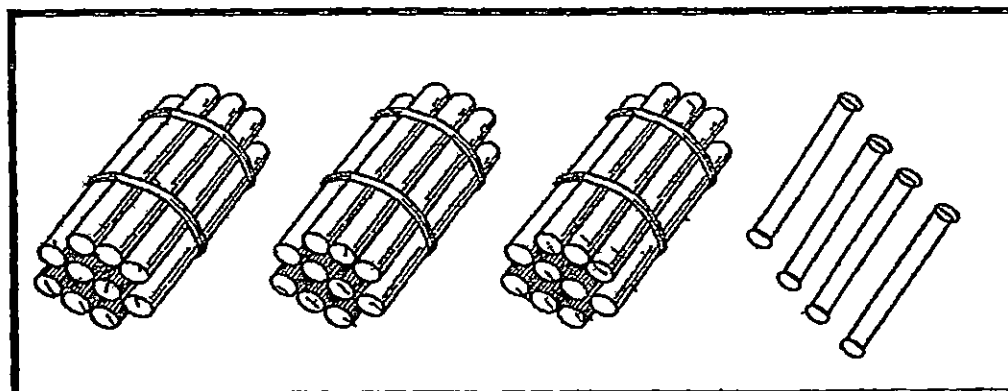
2) Which of the following represents twenty five?

1)	2)
3)	4)
10 10 10 10 10 1 1	△ △ △ △ △ △ △

( )

2
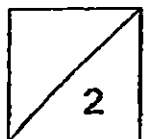
3) How many more balls are there in Group A than Group B?

Group A	Group B
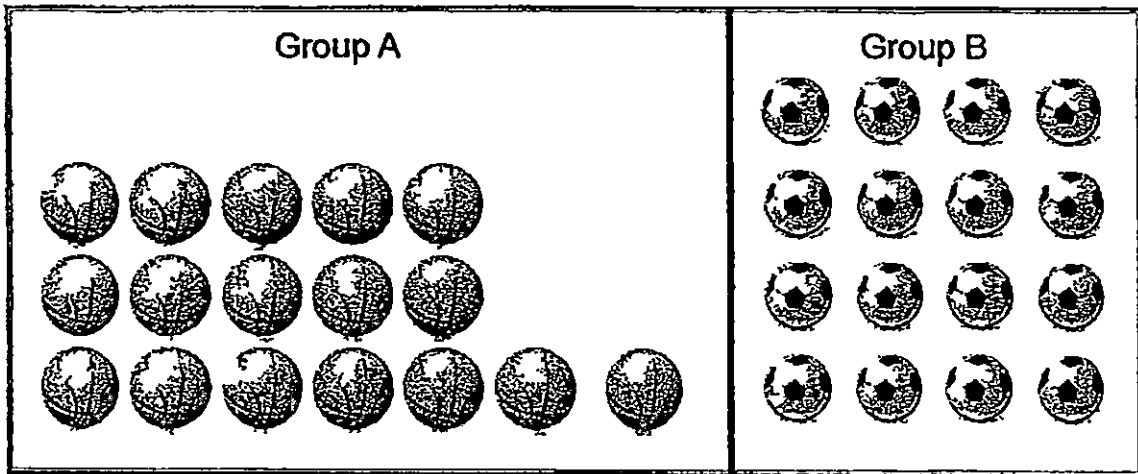
1) 1
2) 2
3) 17
4) 33   (   )

4) What is the missing number in the box?

$$13 + \boxed{} = 24$$

1) 1
2) 11
3) 12
4) 37   (   )

5) Which one of the number sentences is **incorrect**?

1) 38 = 3 tens + 8 ones
2) 38 = 38 ones
3) 38 = 30 + 8
4) 38 = 3 + 8   (   )

3

6

Work out the following sums Show all your workings and write the answers in the spaces provided

6) Write 35 in words

_____

7) 28 is the same as 1 ten _____ ones

Ans _____

8) Use the number cards below to make the

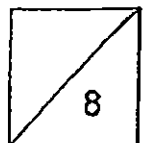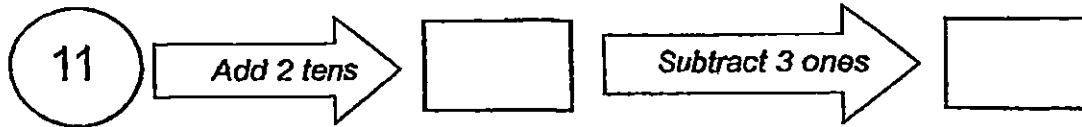 i)   greatest 2-digit number
 ii)   smallest 2-digit number

| 1 | 4 | 0 |

Ans i)_____

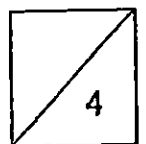ii)_____

9) Complete the number pattern

30 _____ 26 _____ 22 20 18

4

10) Fill in the missing number in the boxes

11 → Add 2 tens → [ ] → Subtract 3 ones → [ ]

11) The picture below shows the number of apples Ruby had left after
eating 8 apples How many apples did she have at first?

Ans _____

Section C 8 marks (4 marks each)
Do the following sums Show your workings and statements clearly

12) Ahmad scored 27 marks in a test
    Ahmad scored 9 more marks than Ben
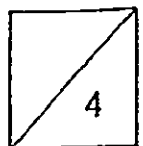   Rafia scored 10 more marks than Ahmad in the test

a) How many marks did Ben score?

Ben scored_____ marks

b) How many marks did Rafia score?

Rafia scored_____ marks

13) There are 30 pupils in a class
There are 13 boys and the rest are girls
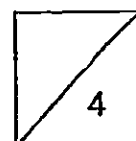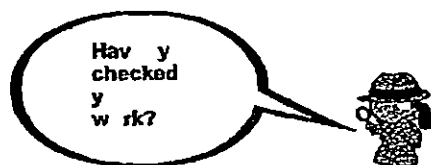
a) How many girls are there in the class?

There are _____ girls in the class

b) If 6 new pupils join the class how many pupils are there in the class altogether?
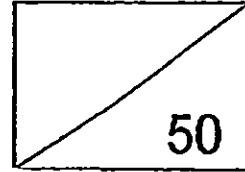
There are_____ pupils in the class altogether

— End of paper —

7

Hav y
checked
y
w rk?

4

Red Swastika School
Primary 1
Revision 4
Mathematics

50

Name _____ (   )   Date _____
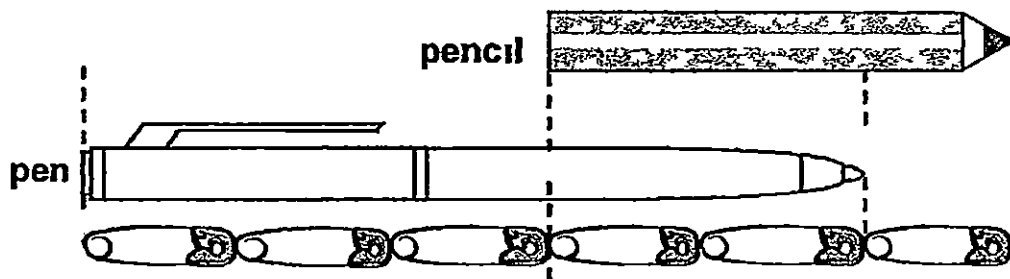
Class Pr 1/_____   Duration 50min

Parent's Sign _____

Section A 10 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided
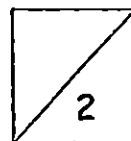
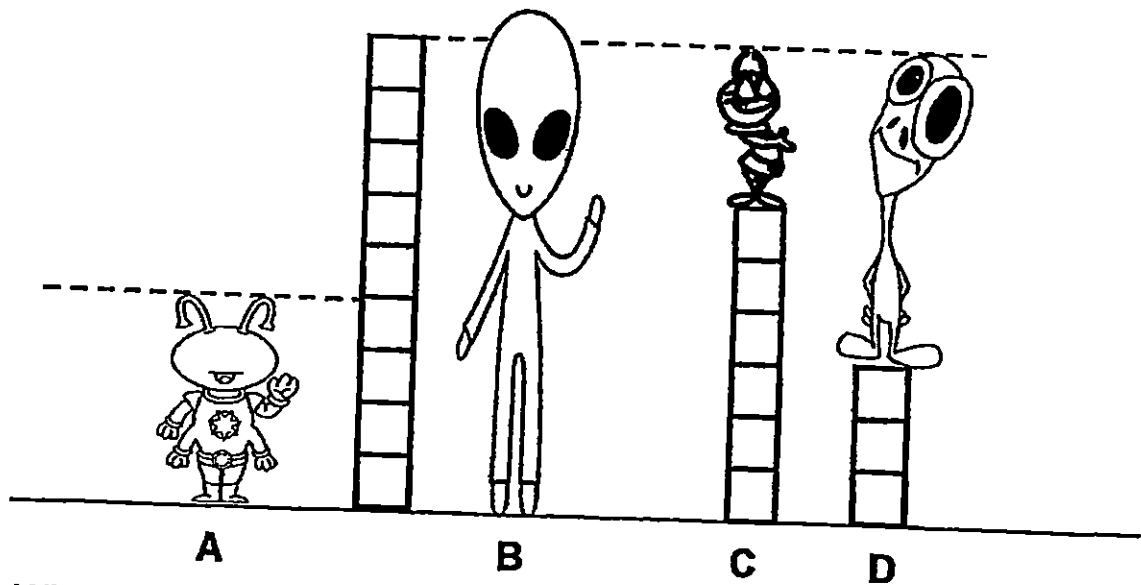Study the picture below and answer Question 1

pencil

pen

stands for 1 unit

1) The total length of the pen and the pencil is _____ units
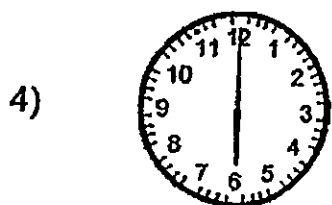
   1) 5
   2) 2
   3) 3
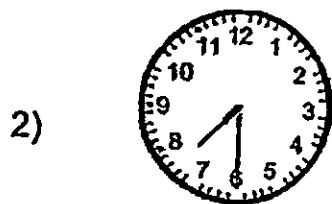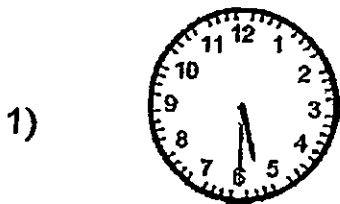   4) 8   (   )
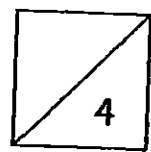
2

2) Which alien is the shortest?

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

( )

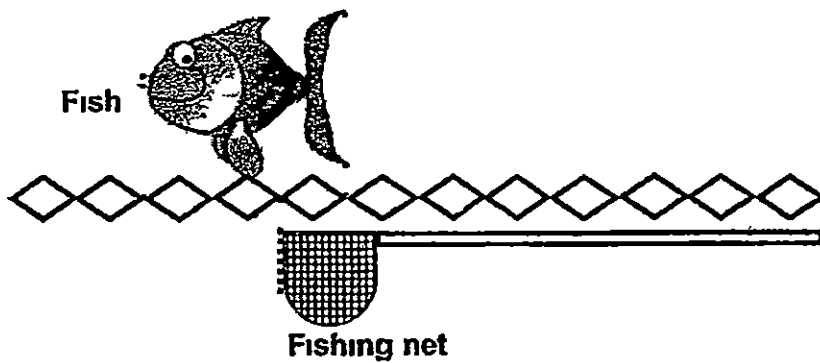**3) Which one of the clocks below shows half past six?**

1)

2)

3)

4)

( )

2

4) Look at the picture shown below   Use ◇ as 1 unit

Fish

Fishing net

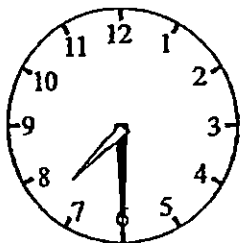The total length of the fish and fishing net is _____ units

1) 8
2) 9
3) 10
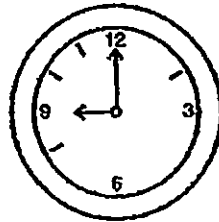4) 11   (   )
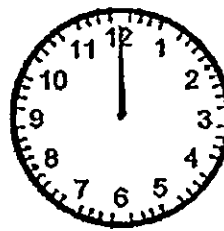

5) Which clock shows the correct time?
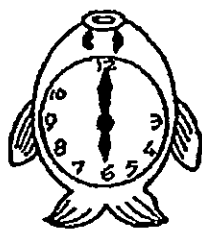
Clock A	Clock B	Clock C	Clock D
half past 8	5 o clock	half past 9	12 o clock

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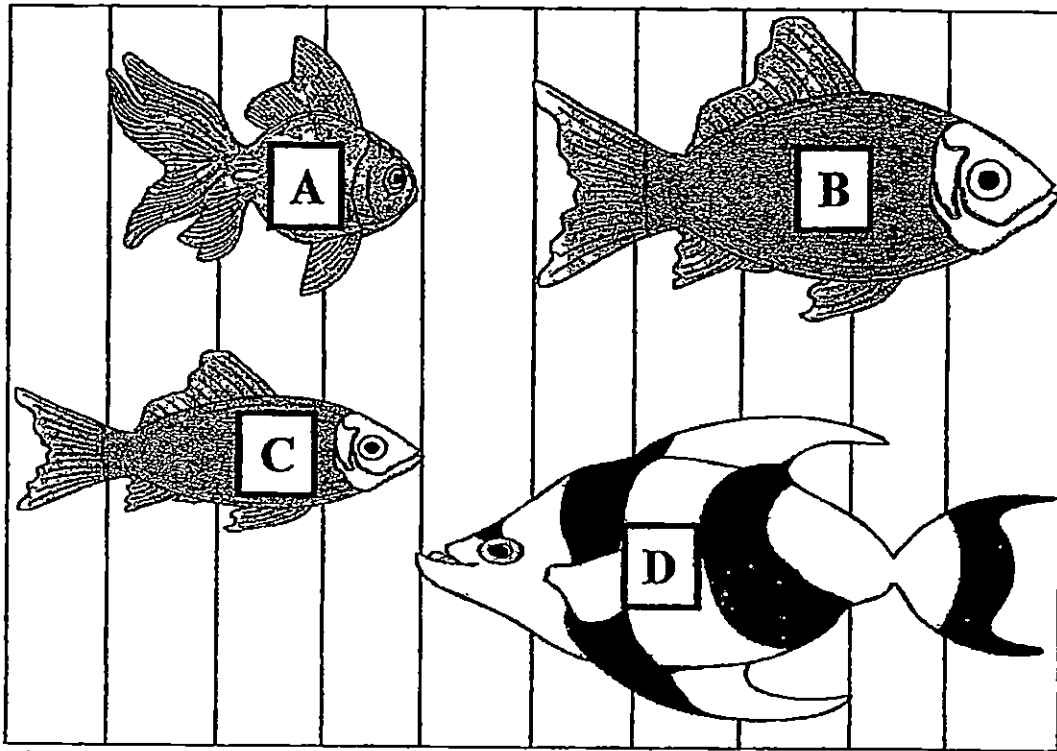3) Clock C
4) Clock D   (   )
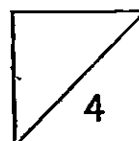
4

Work out the following sums Show all your workings and write the answers in the spaces provided
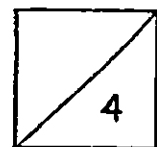
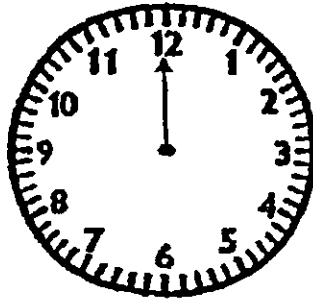Look at the diagram below and answer Questions 6 and 7

1 unit

6) Fish D is about _____ units long

7) The total length of Fishes A B and C is about
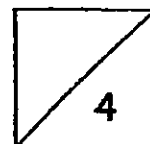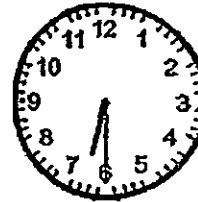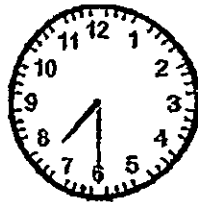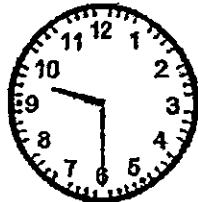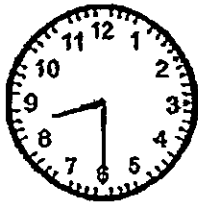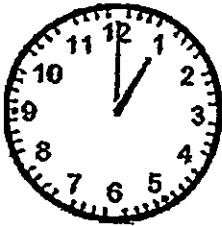
_____ units long

8) Draw in the missing hand to show 7 o'clock.
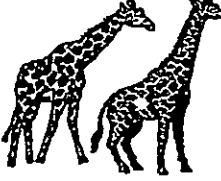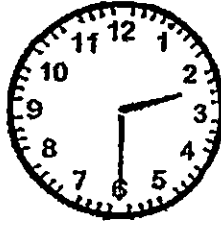
9) Sitinah is going to the market. She leaves her house at half past 7 She takes 1 hour to reach the market.

Circle the clock which shows the time Sitinah reaches the market.

The table below shows the animal feeding times at a zoo
Use it to answer Questions 10 and 11

Afternoon feeding times Feeding sessions are held daily)	Animal Exhibits
(clock showing 1 o'clock)	**Giraffes**
(clock showing 2 o'clock)	**White Tigers**
(clock showing 4 o'clock)	**Polar Bears**

Mrs Lim and her son Tom reached the zoo at **12 o clock**
Tom wanted to watch the zookeepers feed the animals

10) Tom watched the feeding of _____ at
     1 o clock.

11) Tom and his mother left the zoo at **4 o clock**
     Which animal feeding would they miss?

                                        Ans _____

6
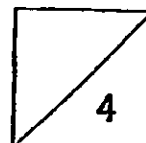
Study the picture graph below carefully and answer Questions 12 and 13

Our Favourite Fruit

banana	orange	apple	watermelon	mango

Each ⚇ stands for 1 pupil
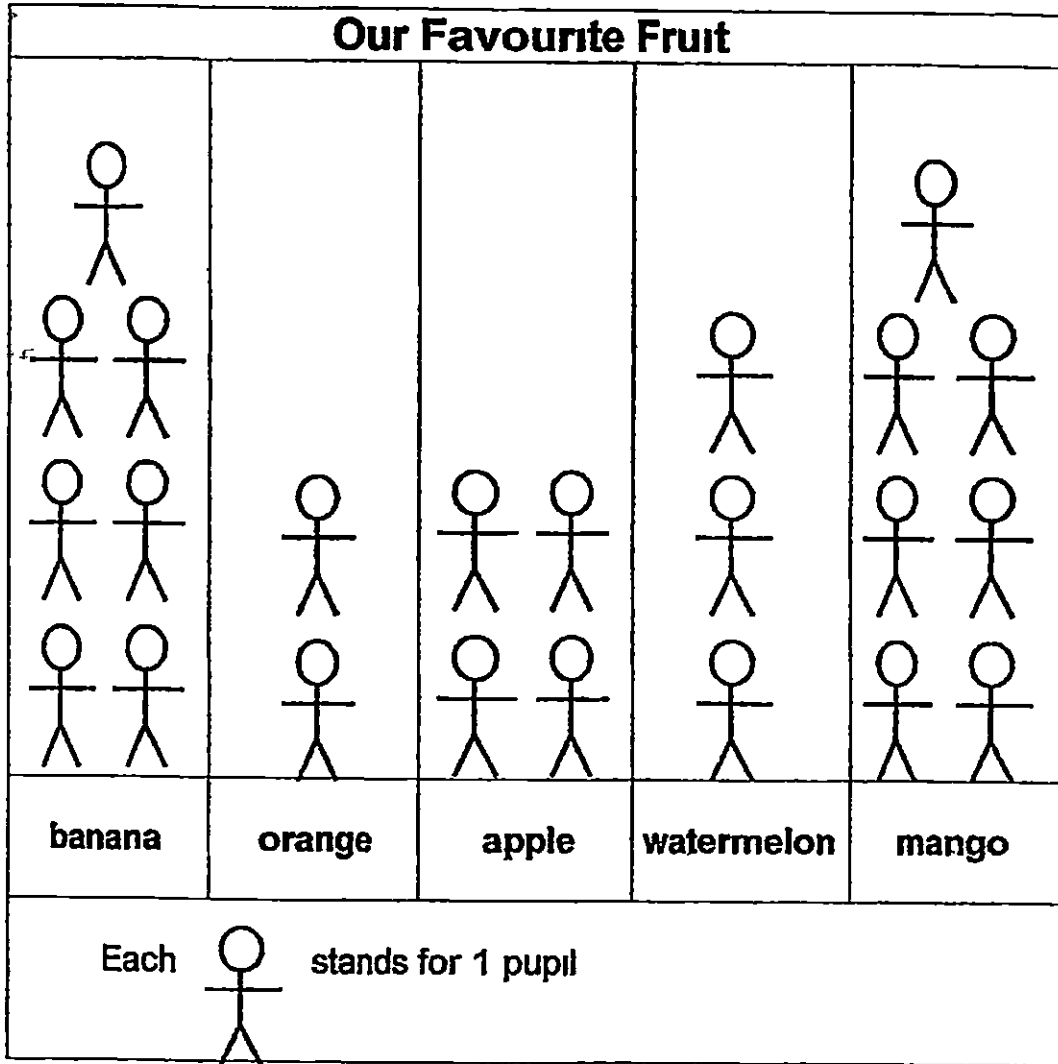
12) The least favourite fruit is _____

13) An equal number of pupils like _____ and

_____
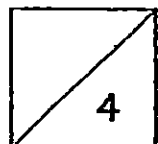
The graph below shows the number of animals in a pet shop
Study it carefully and answer Questions 14 to 17

Dog	Cat	Hamster	Terrapin	Rabbit	Bird
★★★★★★★	★★★	★★★★★	★★★★	★★★	★★★★★★

Each ★ stands for one animal
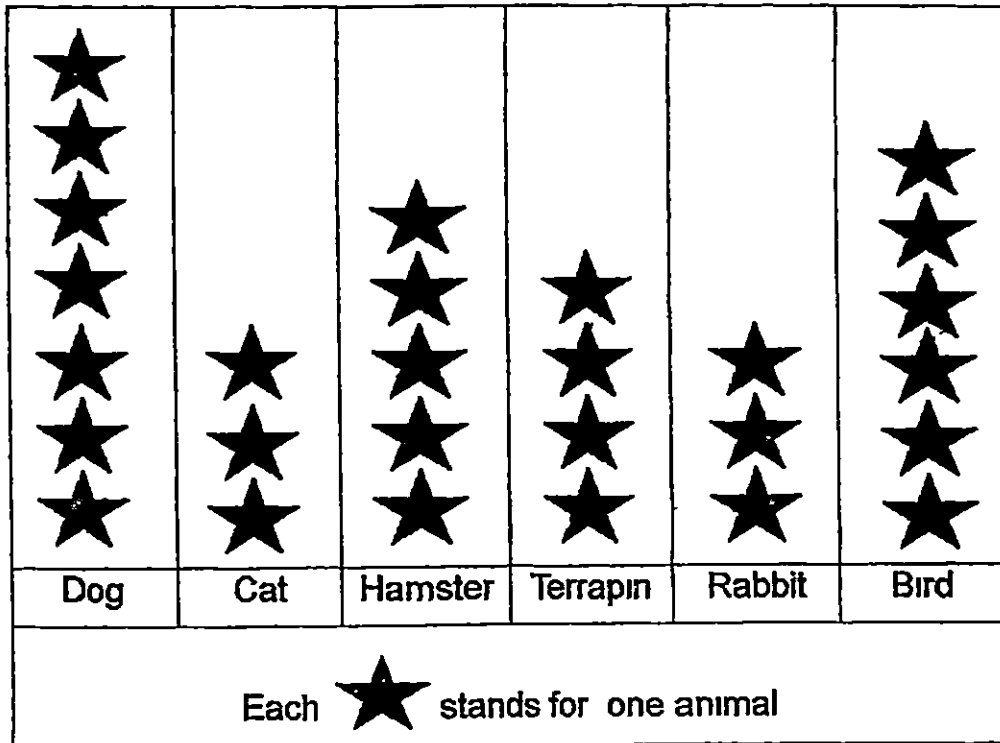
14) There is an equal number of _____ and

_____

15) There are _____ more dogs than rabbits

16) There are _____ animals in the pet shop
altogether

17) If all the hamsters are sold there will be _____
animals left

8
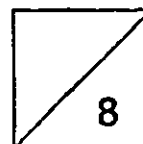
Section C   16 marks (4 marks each)
Do the following sums   Show your workings and statements
clearly

18)   Katie cut a piece of string into two pieces A and B

Sting A is 10 units long   String B is 4 units **shorter than** String A

(a) What is the length of **String B?**

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

String B is _____ units long

(b) What is the length of the string at first?

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

The string is _____ units long at first

4
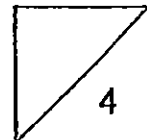
19) The picture graph below shows the toys sold in Mr Wong s shop

Toys sold in Mr Wong s shop

Ball	▲ ▲
Car	▲ ▲ ▲
Doll	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Lego set	▲ ▲ ▲
Robot	▲ ▲ ▲ ▲ ▲

Each ▲ stands for 1 toy
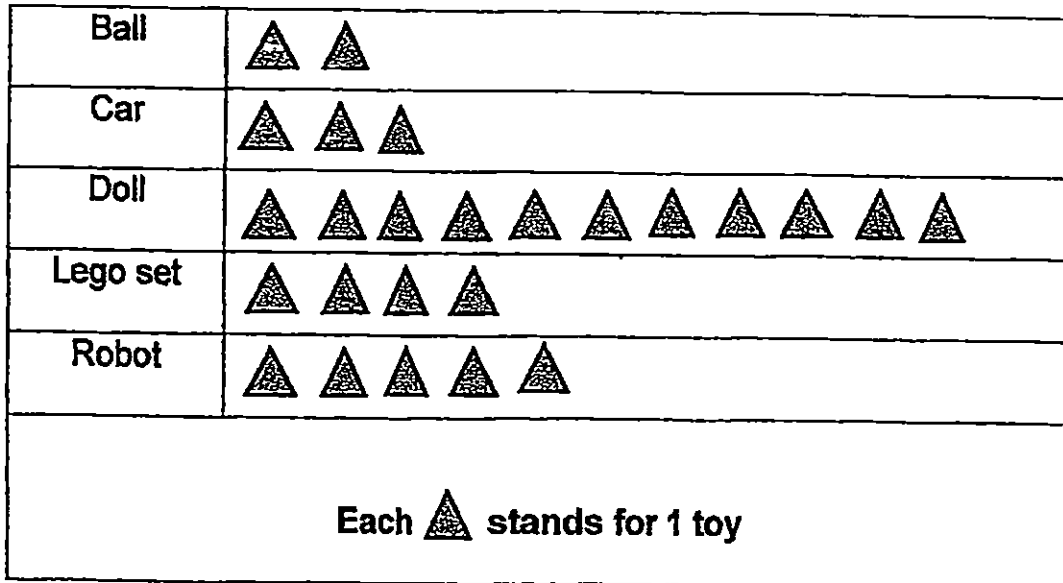
a) How many fewer cars than robots are there?

He sold _____ more dolls than robots

b) What is the total number of toys sold altogether?

The total number of toys sold is_____

4

20)
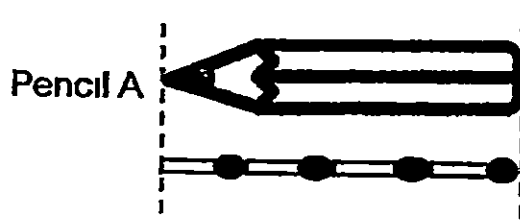
Pencil A

⊏● stands for 1 unit

Pencil A is 4 units long
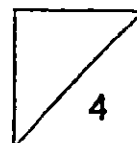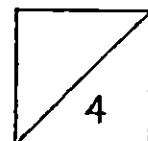Pencil B is 3 units longer than Pencil A

(a) How long is Pencil B?

Pencil B is _____ units long

(b) Pencil C is as long as Pencil B
    What is the total length of Pencil B and Pencil C?

The total length of Pencil B and Pencil C is_____units

4

21)
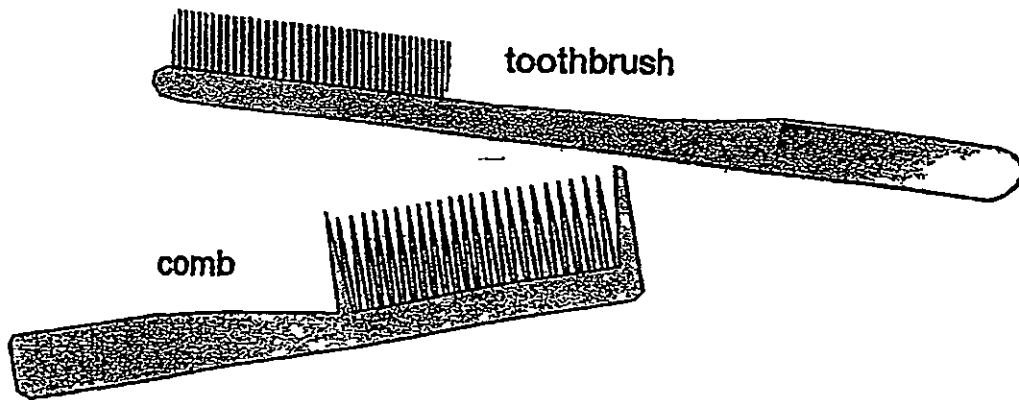
toothbrush

comb

The total length of a toothbrush and a comb is 30 ▭➤
The length of the toothbrush is 18 ▭➤

(a) Find the length of the comb

The length of the comb is _____ ▭➤

(b) How much shorter is the comb than the toothbrush?

The comb is _____ ▭➤ shorter than the toothbrush

— End of paper —

Have you checked
your work?

12

4
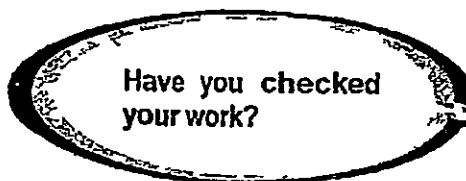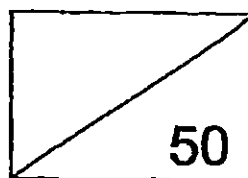
Name _____ (   )   Date _____
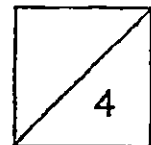
Class _____   Parent's Sign _____

Duration   **50 minutes**

Section A   10 marks (2 marks each)
Choose the correct answer and write its number in the brackets provided

1)   64 is 10 more than _____

    1)   74
    2)   63
    3)   54
    4)   44   (   )

2)   The picture below shows _____

    1)   2 groups of 3
    2)   2 groups of 2
    3)   4 groups of 2
    4)   4 groups of 4   (   )

4
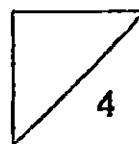
3) Ahmad paid for an eraser with the amount of coins shown below
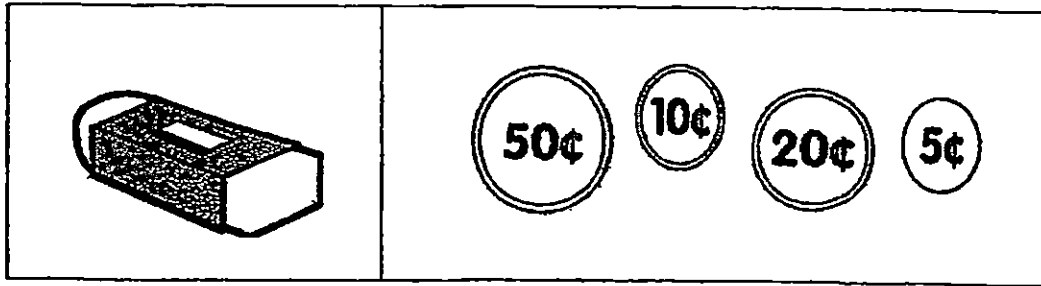
How much did Ahmad pay for the eraser?

1) 55 cents
2) 65 cents
3) 85 cents
4) 95 cents   (   )

4) Adding 7 tens 7 ones to 8 ones gives _____

1) 15
2) 22
3) 77
4) 85   (   )

5) Ben has 2 ten-dollar notes He can exchange them for
   _____ five-dollar notes

1) 20
2) 15
3) 5
4) 4
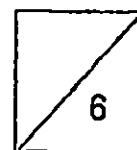
                                               (   )

Work out the following sums. Show all your workings and write the answers in the spaces provided

6) Look at the numbers below and fill in the blanks

| 72 | 51 | 68 | 47 |

a) The smallest number is _____

b) _____ is greater than 68 but less than 86

---

7) **Circle** the ladybirds into groups of 3

There are _____ groups of ladybirds

3

| | 4 |

8) Look at the number pattern below

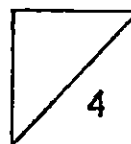| 2	**A**	6	8	**B**
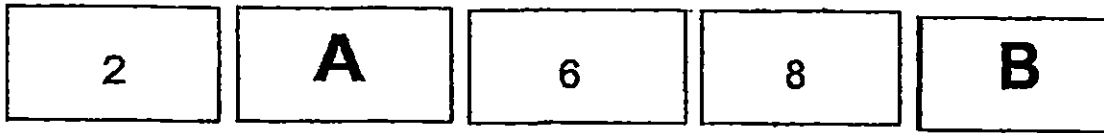
a) The number in Box A is _____

b) The number in Box B is _____

9) Mrs Chan bought the iron as shown in the picture below
Shade the **exact** amount of money she had to pay the cashier
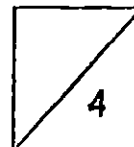
	$10	$10	$10
$33	$5	$2	$2
		$1	$1

10)

$$\smiley = 34$$

$$25 + \smiley = \triangle$$

$$\triangle + \smiley = \boxed{?}$$
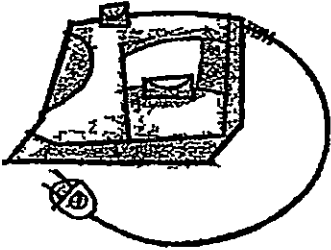
The missing number in the box is _____

---

11)

a) There are _____ tens and _____ ones

b) There are _____ rulers altogether

5

4

12) Oranges are sold at 3 for $1 If Mrs Tan paid $5 how many oranges did she buy?

3 for $1
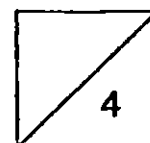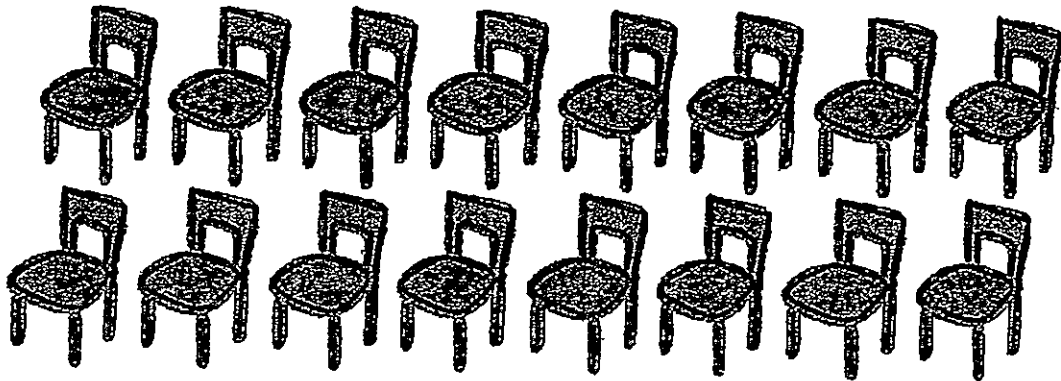
Ans _____

13) There are 16 chairs

The chairs can be arranged in _____ rows of 4 chairs each

4
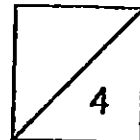
14) May went to the bookshop with 1 one-dollar coin She spent all her money buying some stationery as shown in the picture below What is the **most** number of items May can buy?
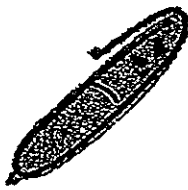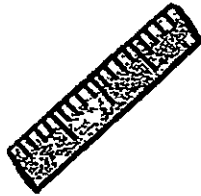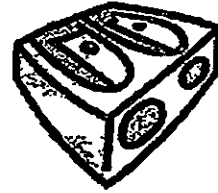
pen	ruler	notebook	sharpener
80 cents	25 cents	40 cents	35 cents

Ans _____

15) Mr Tan went to a shop to buy the following items
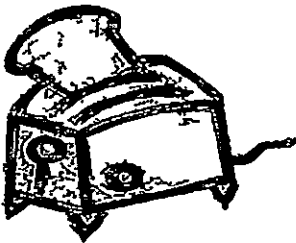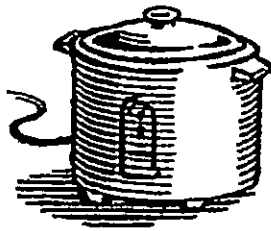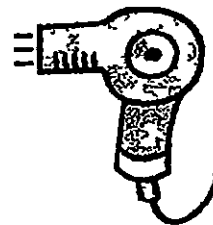
Item A	Item B	Item C
$39	$65	$25

a) If he had spent $64 he had bought Item _____

and Item _____

b) Item B costs $ _____ more than Item C

4

16) The fish below are put equally into 2 fish bowls
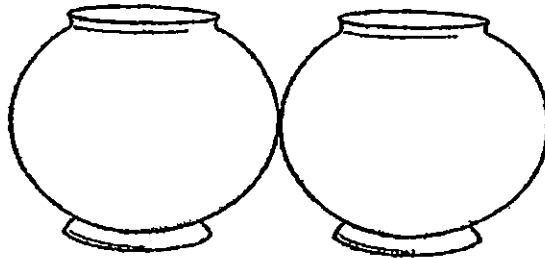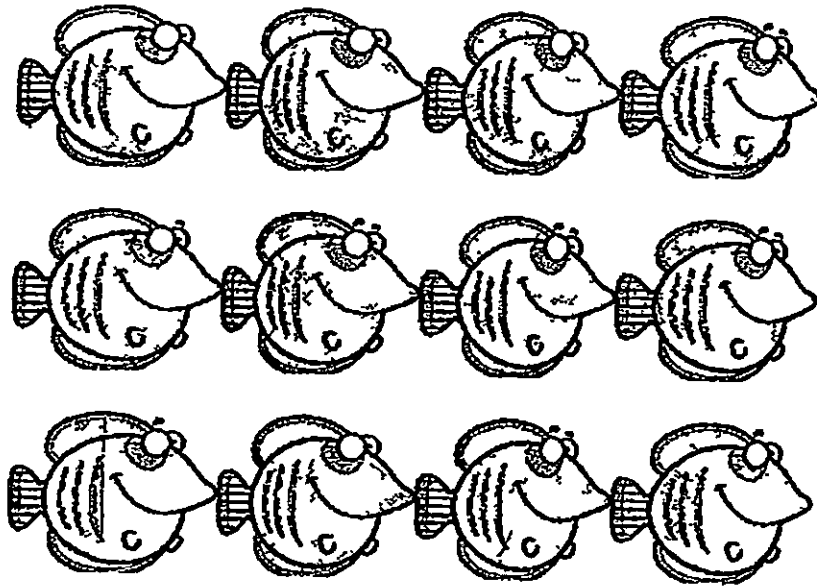
A fish died in each fish bowl

There are _____ fish in each fish bowl now
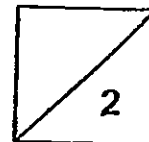
17) Samy wants to buy the soccer ball shown in the picture below
He has 3 ten-dollar notes and 3 five-dollar notes in his wallet

Price $45

Circle the correct answer

Does Samy have enough money to buy the soccer ball?

(Yes   No)
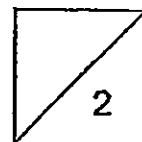
2

18) Henry had some marbles He gave 49 marbles to his brother and 25 marbles to his sister He then had 16 marbles left

a) How many marbles did Henry give away?

Henry gave away _____ marbles

b) How many marbles did Henry have at first?

Henry had _____ marbles at first.

4
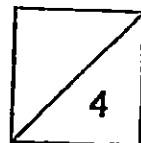
19) A ferry had 80 seats   55 seats were taken up
How many seats were empty?

_____ seats were empty
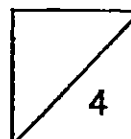
20) Samy is 6 years old His cousin John is 3 times as old as he

    a) How old is John?

        John is _____ years old

    b) How old will John be next year?

        John will be _____ years old next year

                                                                                         4
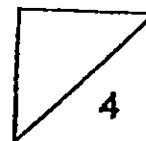
21   Siew Ling had 23 lollipops She gave 5 lollipops to each friend

a)   How many friends did she give the lollipops to?
(Show your working by **grouping** the lollipops)
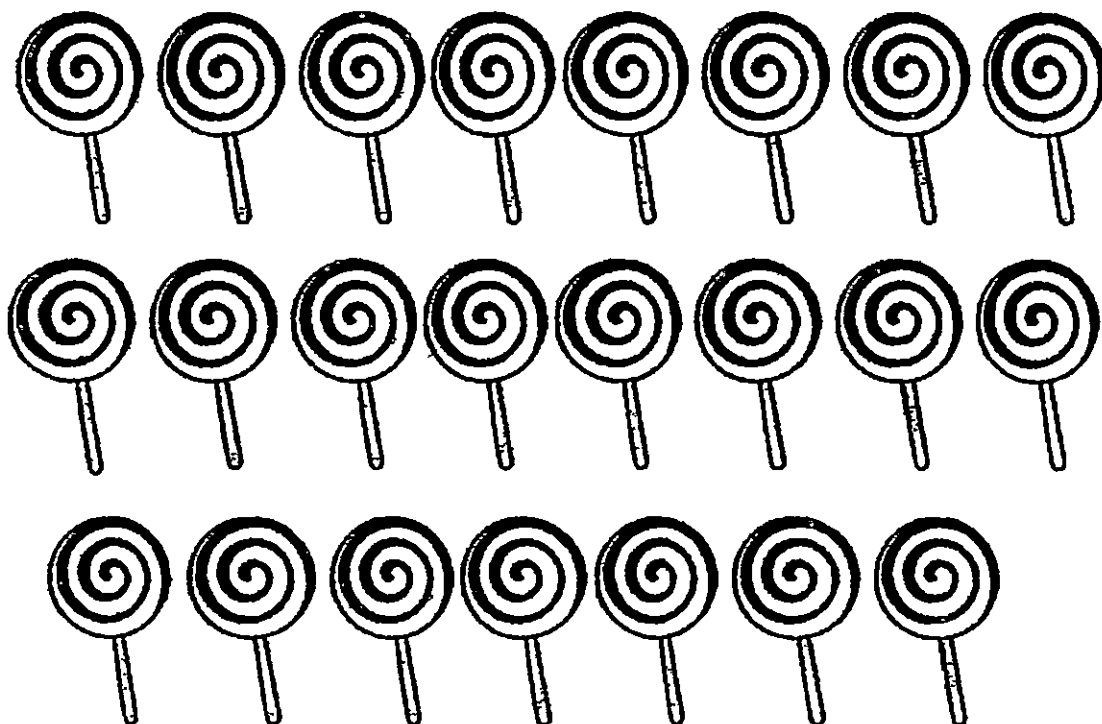
She gave the lollipops to _____ friends

b)   How many lollipops were not given out?

_____ lollipops were not given out.

Have you checked your work?

4
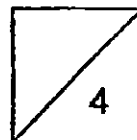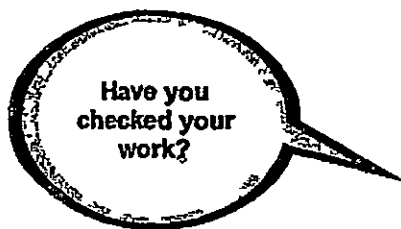
EXAM PAPER
SCHOOL   RED SWASTIKA SCHOOL
SUBJECT   PRIMARY 1 MATHEMATICS

TERM   REVISION 1

Q1	Q2	Q3	Q4	Q5
1	4	3	3	3

Section B

Q6) $6 - 2 = 4$

Q7) 8

Q8) 2 6

Q9)
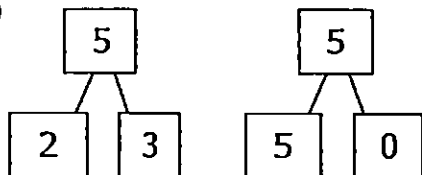
Q10) a) four
      b) seven

Q11) 5 4

Section C

Q12) $9 - 2 = 7$ cookies left

Q13) a) $7 - 2 = 5$ more faces
      b) $7 + 1 = 8$ faces altogether

Addition and subtraction within 20

Q1) $12 + 4 = 16$

Q2) $11 + 9 = 20$ cakes at first

Q3) $18 - 8 = 10$ eggs

Q4) $10 + 2 + 5 = 17$ cakes altogether

EXAM PAPER
SCHOOL   RED SWASTIKA SCHOOL
SUBJECT   PRIMARY 1 MATHEMATICS

TERM   REVISION 2

Q1	Q2	Q3	Q4	Q5
3	2	4	3	3

Section B

Q6)

Q7)

Q8) a) ☐

   b) ◯

Q9) ☀ = 5 and ☾ = 6

Q10) 9 11 13 15 17 19
Q11) 19 15 13 11 8

Section C
Q12) a) 8 + 4 = 12 flower pots
     b) 8 + 12 = 20 altogether

Q13) 20 − 5 = 15 pencils left

EXAM PAPER
SCHOOL   RED SWASTIKA SCHOOL
SUBJECT   PRIMARY 1 MATHEMATICS

TERM   REVISION 3

Q1	Q2	Q3	Q4	Q5
3	1	1	2	4

Section B
Q6) Thirty five
Q7) 18
Q8) i) 41
    ii) 10
Q9) 28, 24
Q10) 31, 28
Q11) 22

Section C
Q12) a) 27 – 9 = 18 marks
     b) 27 + 10 = 37 marks

Q13) a) 30 – 13 = 17 girls
     b) 30 + 6 = 36 pupils altogether

<u>EXAM PAPER</u>
SCHOOL   RED SWASTIKA SCHOOL
SUBJECT   PRIMARY 1 MATHEMATICS

TERM   REVISION 4

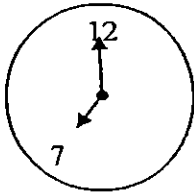| Q1	Q2	Q3	Q4	Q5
4	3	3	4	4

Section B
Q6) 6
Q7) 12
Q8)

Q9) 8 30
Q10) Giraffes
Q11) Polar Bears
Q12) orange
Q13) bananas and mangoes
Q14) Rabbit and cat
Q15) 4
Q16) 28
Q17) 22

Section C
Q18) a) $10 - 4 = 6$ units long
       b) $6 + 10 = 16$ units long

4

Q19) a) $5 - 3 = 2$ fewer cars
b) $2 + 3 + 11 + 4 + 5 = 25$ sold altogether

Q20) a) $4 + 3 = 7$ units long
b) $7 + 7 = 14$ units

Q21) a) $30 - 18 = 12$
b) $18 - 12 = 6$

EXAM PAPER
SCHOOL   RED SWASTIKA SCHOOL
SUBJECT   PRIMARY 1 MATHEMATICS

TERM   REVISION 5

Q1	Q2	Q3	Q4	Q5
3	3	3	4	4

Section B
Q6) a) 47
    b) 72
Q7) 4
Q8) a) 4
    b) 10
Q9) 1 x $1   1 x $2 3 x $10
Q10) 93
Q11) a) 4 6
     b) 46
Q12) 15
Q13) 4
Q14) 3
Q15) a) A   C
     b) $40
Q16) 5
Q17) Yes

Section C
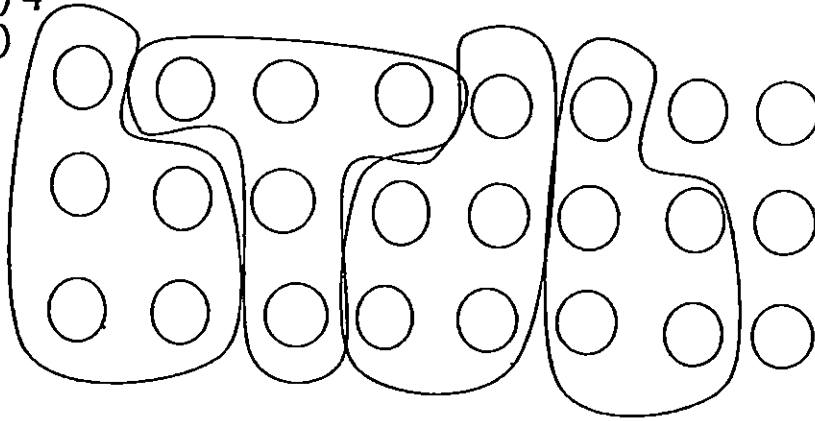Q18) a) 49 + 25 = 90 marbles
     b) 74 + 16 = 90 marbles

Q19) 80 − 55 = 25 seats

Q20) a) 3 x 6 = 18 years old
　　 b) 18 + 1 = 19 years old

Q21) a) 4
　　 b)

　　 4 x 5 = 20
　　 23 − 20 = 3 lollipops

6
END