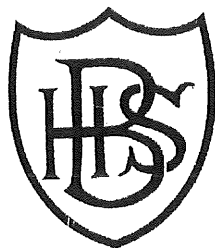


BASSETT HOUSE SCHOOL



7⁺ Mathematics paper 3

Name: _____

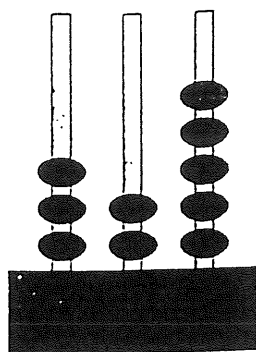
Class: _____

Date: _____

Score: ____/73

Percentage: ____%

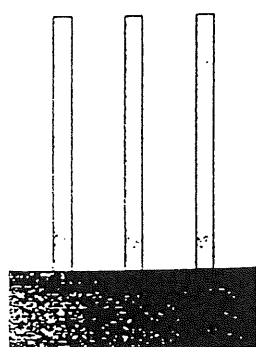
Write the number shown on this abacus



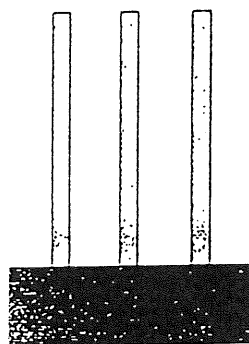
Answer = _____

- ii Draw beads on each abacus to show these numbers:

One **more** than 149



One **less** than 30



- 2 i Put a ring round all the even numbers in this list.

7 8 12 11 6 5 2

- ii Put a ring round all the numbers in the 3 x table.

5 9 13 18 21 26

- 3 Write a number in each box to make the sentence correct.

$$6 + \boxed{} = 9$$

$$7 + 5 = \boxed{}$$

$$15 + 7 = \boxed{}$$

$$21 + \boxed{} = 26$$

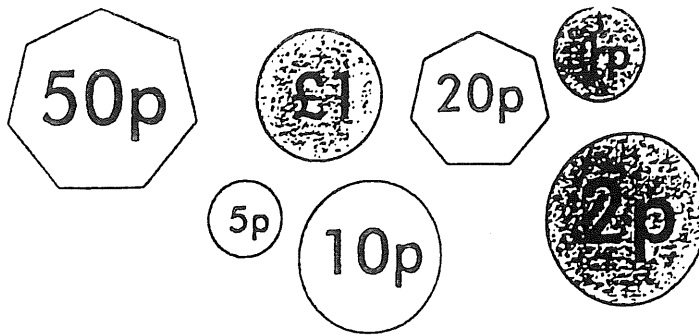
$$10 - \boxed{} = 7$$

$$20 - 12 = \boxed{}$$

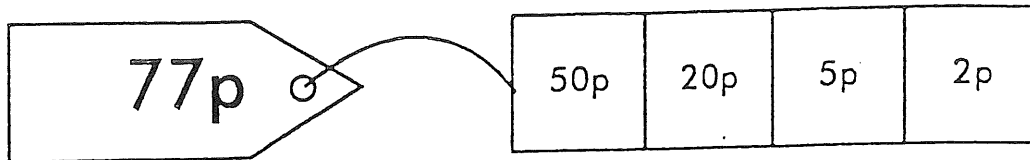
$$2 \times \boxed{} = 12$$

$$3 \times 6 = \boxed{}$$

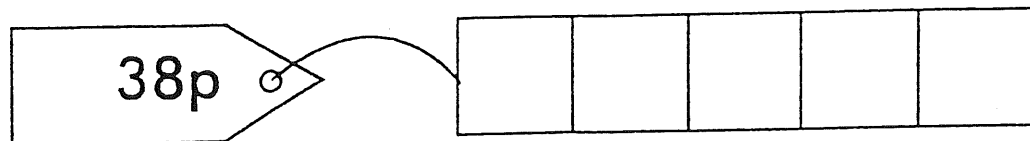
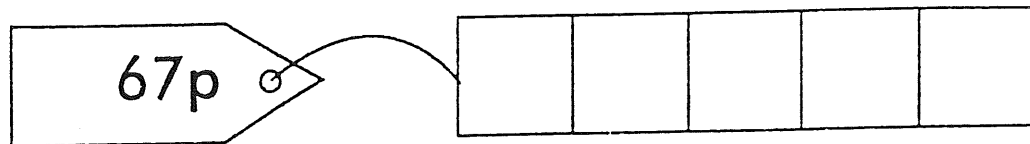
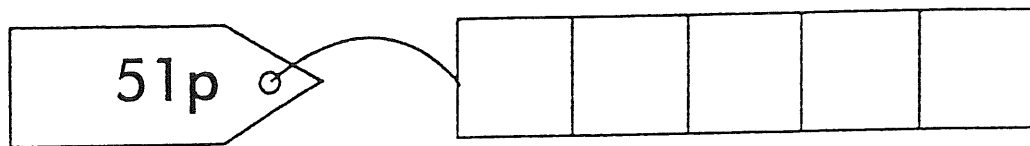
4.



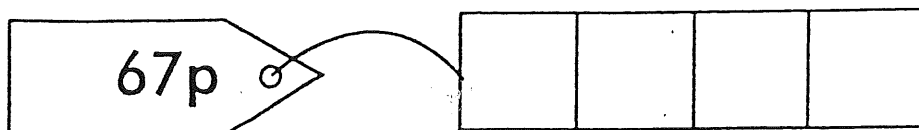
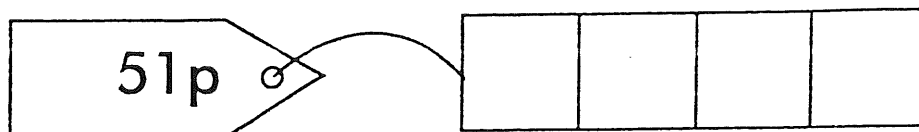
I spent 77p in a shop. Here are the four coins I gave to pay with.



Which five coins would I need to pay these bills? You can use more than one of each coin.



Can you pay these bills using only four coins? Show which coins are needed below. If it is not possible, write NOT POSSIBLE.



5.

The answer to each question can be found in the box. Choose the correct answer and write it on the line.

i Find half of 50. _____

ii $3 \times 7 =$ _____

iii How many days in two weeks? _____

iv Find a quarter of 44 _____

v Find the cost of 7 apples at 5p each _____p

vi $14 + 25 =$ _____

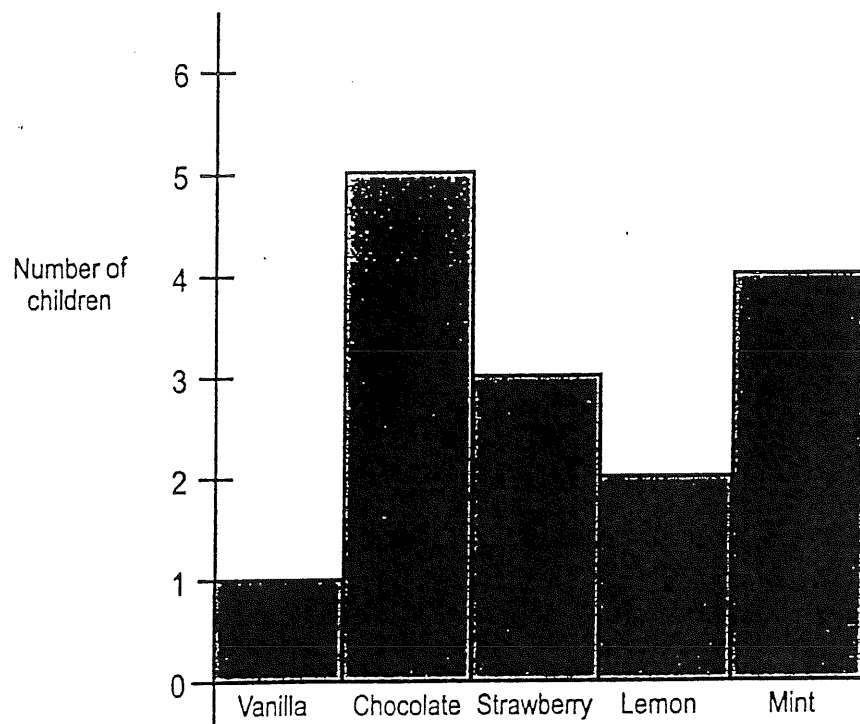
vii Three pencils cost 60p. How much does one pencil cost? _____p

viii $35 - 18 =$

7	9	11	14	17	19	20
21	23	25	31	35	39	

6.

The graph shows which icecream flavours are the most popular in class 7.



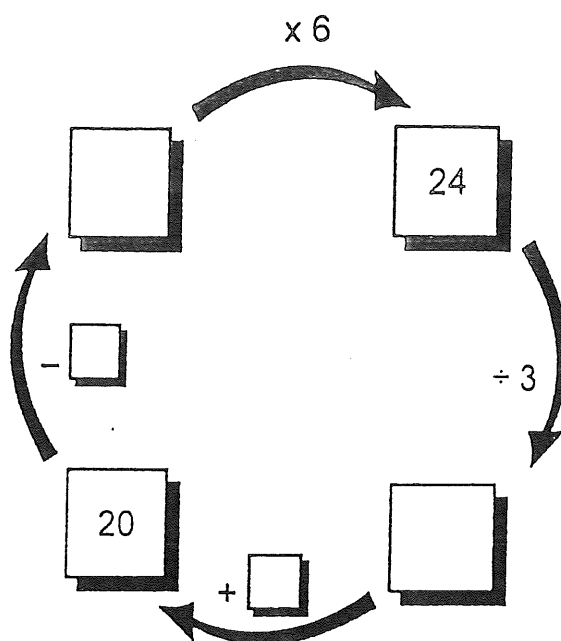
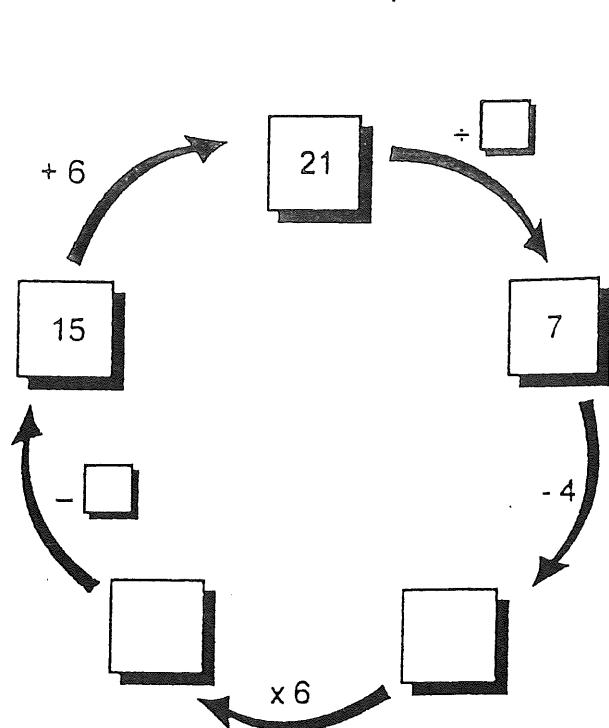
- i Which flavour was most popular? _____
- ii How many children preferred Strawberry? _____
- iii Which flavour was least popular? _____
- iv How many children took part in the icecream survey? _____

7.

Fill in the missing numbers

- i 3, 6, 9, _____, _____
- ii 50, 40, 30, _____, _____
- iii 10, 15, 20, 25, _____, _____
- iv 32, 28, 24, _____, _____, 12

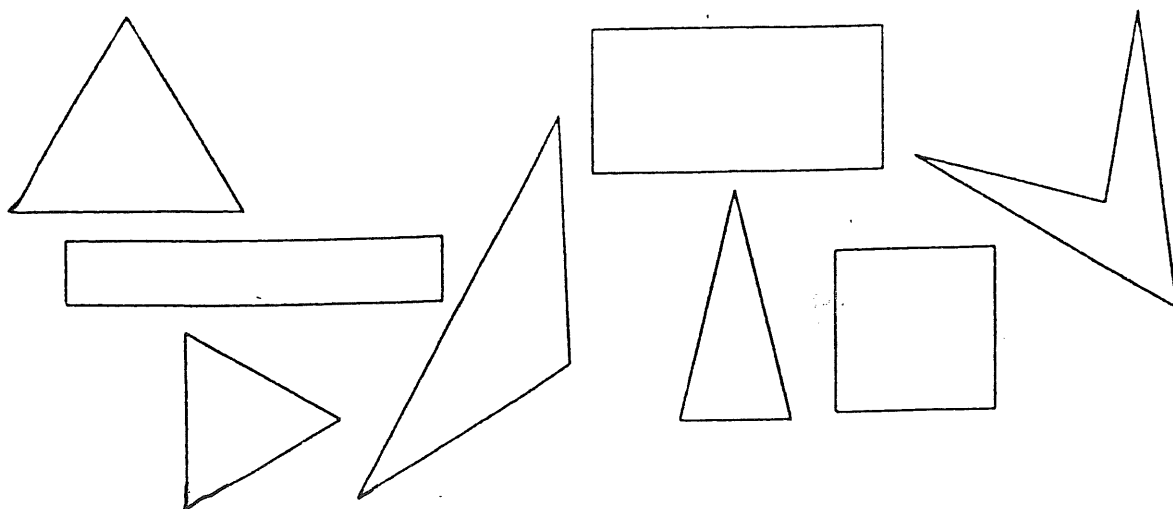
8. Fill in the missing numbers to make the circles work. The first number has been filled in for you.



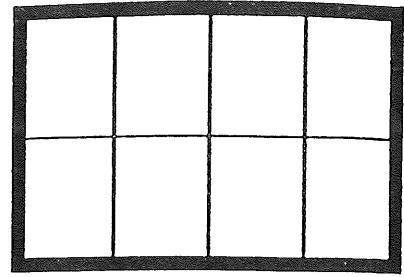
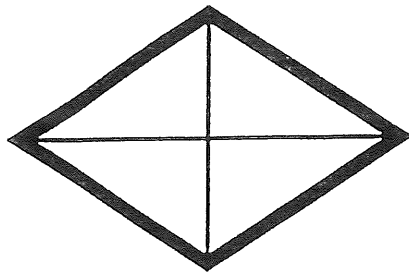
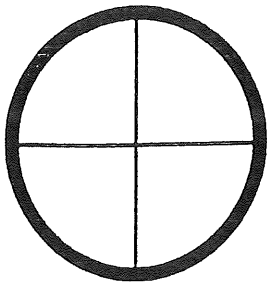
9. Fill in the missing numbers

12	16	20			32
5	10			25	30
10	8			2	0
21	18	15			6

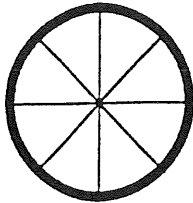
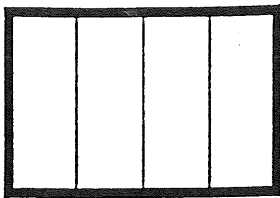
10. Shade all the triangles



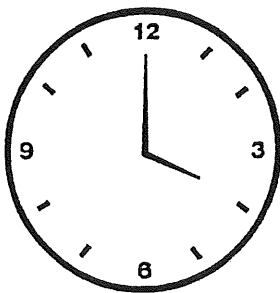
11 Shade $\frac{1}{4}$ of each shape

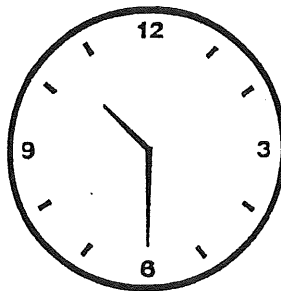


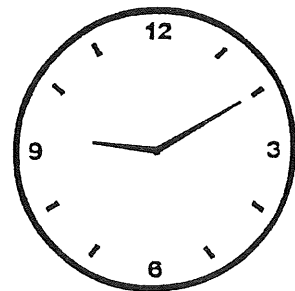
Shade $\frac{1}{2}$ of each shape



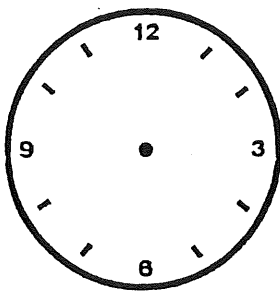
12 Write the time on each clock.



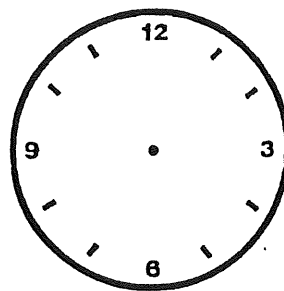




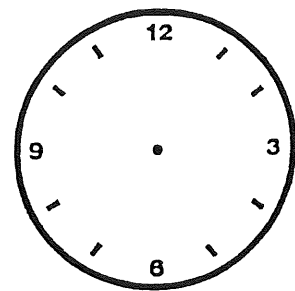
Draw hands on each clock so that it says the correct time.



8:15



quarter to 4



ten to seven

