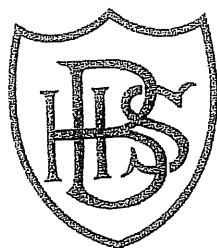


BASSETT HOUSE SCHOOL



7⁺ Mathematics paper 2

Name: _____

Class: _____

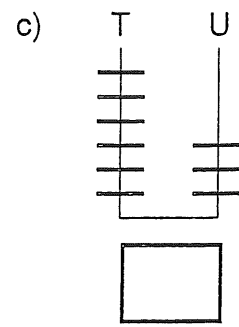
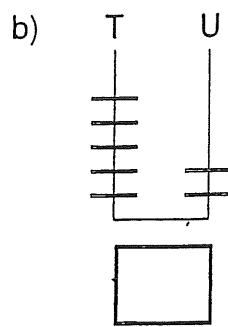
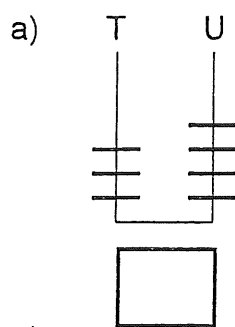
Date: _____



Score: ____/100

Percentage: _____

1. What number does each abacus show?



2. Give the numbers that are 2 less and 2 more than these numbers:

a) 65

b) 18

c) 39

d) 41

e) 101

f) 149

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

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

$$9 + 11 = \boxed{}$$

$$4 + 8 = \boxed{}$$

$$26 + \boxed{} = 40$$

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

$$70 - 9 = \boxed{}$$

$$5 \times \boxed{} = 30$$

$$9 \times 3 = \boxed{}$$

$$30 \div \boxed{} = 5$$

$$\boxed{} \div 2 = 9$$

4. Write the following as numbers instead of words.

- a) Twelve
- b) Thirty one
- c) One hundred and two
- d) Three hundred and thirteen
- e) One thousand and four

5. I am thinking of a number. It has a 9 in the ones column, 4 in the hundreds column and a 6 in the tens column. Write down this number.

.....

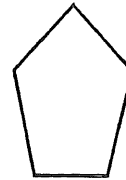
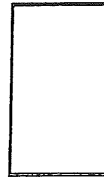
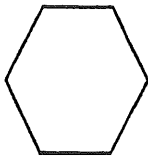
6. Write these numbers in words.

- a) 47
- b) 102
- c) 333
- d) 1011

7. Which number is highest?

- a) 11 or 13
- b) 31 or 29
- c) 59 or 49
- e) 102 or 99

8. Join each shape to its name using a pencil line.

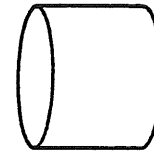
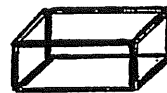
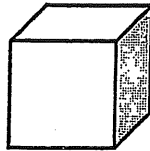


Rectangle

Pentagon

Triangle

Hexagon



Cuboid

Cylinder

Sphere

Cube

9.

5				Y					O	
4		C				T				R
3				A				E		
2		L			F	H				
1				P			M			S
	A	B	C	D	E	F	G	H	I	J

Name the letter in each of these squares.

a) B2

b) F4

c) H3

d) D3

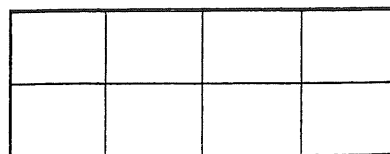
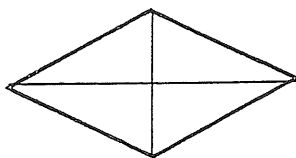
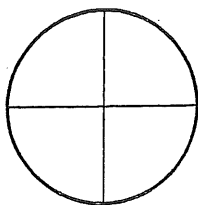
e) J4

f) D5

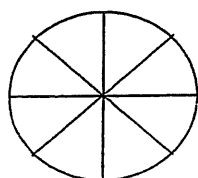
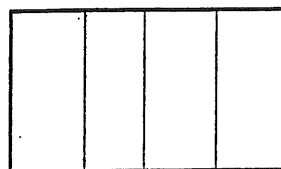
g) G1

Rearrange your answers to make a well known word

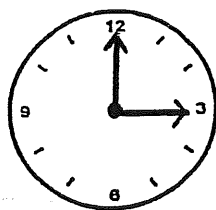
10. a) Shade $\frac{1}{4}$ of each shape



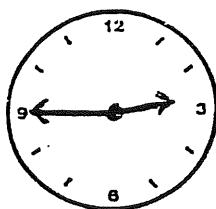
b) Shade $\frac{1}{2}$ of each shape



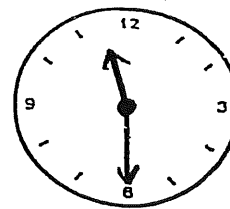
11. a) Write the time of each clock



Answer

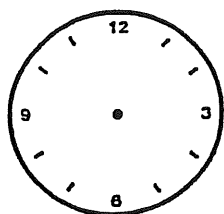


Answer

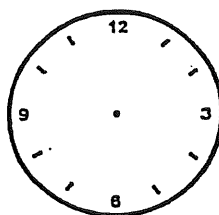


Answer

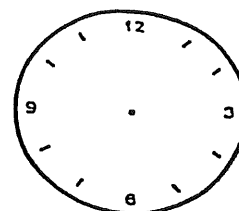
b) Draw hands on each clock so that it says the correct time.



3:30 am



A quarter past 4



20:00 hrs

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

- 1) Find half of 70 _____
- 2) $5 \times 5 =$ _____
- 3) How many days in three weeks? _____
- 4) Find a quarter of 44 _____
- 5) Find the cost of 5 apples at 7p each _____
- 6) $16 + 15$ _____
- 7) Three pencils cost 42p. How much does one pencil cost? _____
- 8) $50 - 11 =$ _____

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

13. Here is a graph about favourite ice creams

Strawberry	   
Vanilla	    
Chocolate	  
Banana	  
Lemon	 

Key

 = 2 Cornets

- a) How many children liked vanilla most?
- b) How many children liked banana most?
- c) Which flavour was most popular?
- d) Which flavour was least popular?
- e) How many children were asked altogether?

14. a) Join each to its nearest 100

150

294

449

601



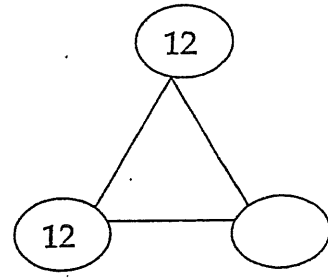
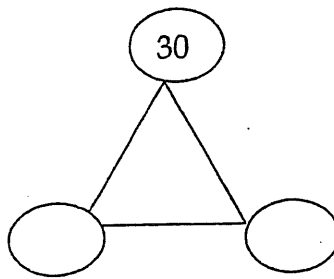
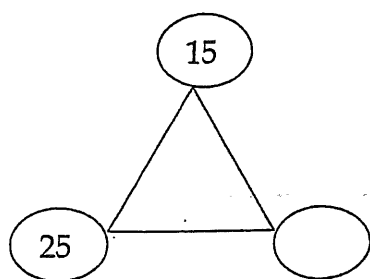
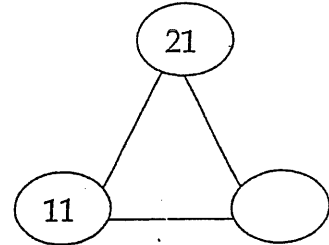
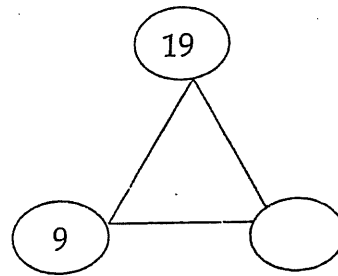
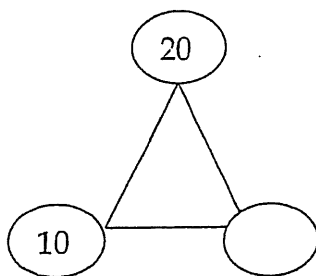
149

315

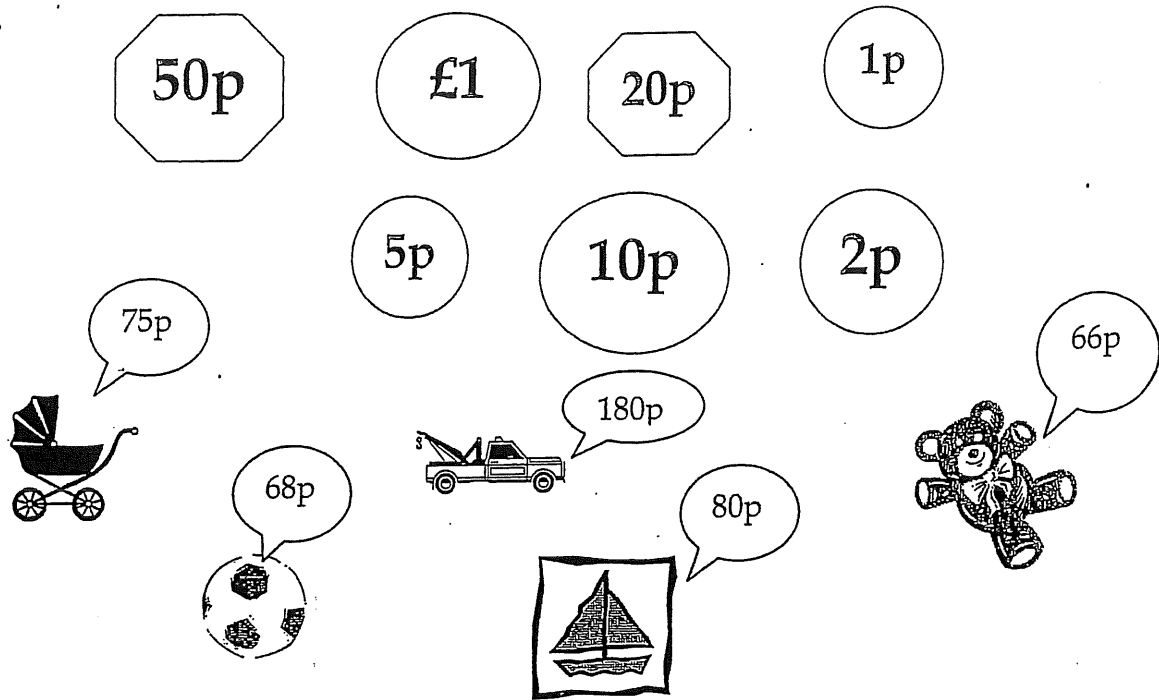
475

675

b) Each triangle must make 50. Fill in the missing numbers



15.



Which four coins would you use to buy these toys.
(You can use coins more than once).

- | | | | | |
|--------------|-------|-------|-------|-------|
| i) Teddybear | _____ | _____ | _____ | _____ |
| ii) Sailboat | _____ | _____ | _____ | _____ |
| iii) Truck | _____ | _____ | _____ | _____ |

John has £1. If he buys the football, how much change does he get?

Answer: _____p

Janet has 40p. She wants to buy the pram, how much more money does she need?

Answer: _____p

END OF PAPER