Mock Test Papers- Test4

Key stage 1

Mathematics

Paper 2: reasoning

First name	
Middle name	
Last name	

Total marks

Amy   **Ajay**

Elsa   **Eeshu**   **Jack**

Practice question

frogs

1

5   8   15   10

2   67   [   ]   76

3

47

4

```
  5      10     15     20     25     30
  |       |      |      |      |      |
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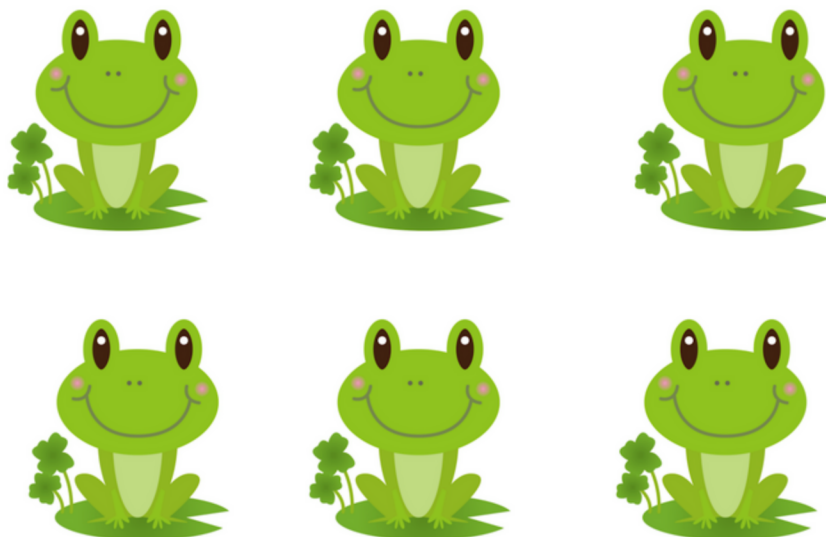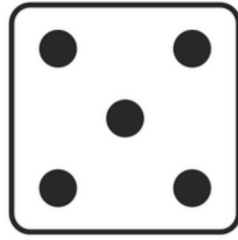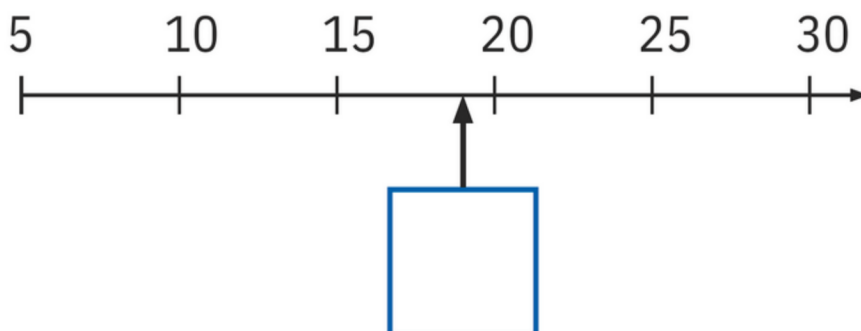
5

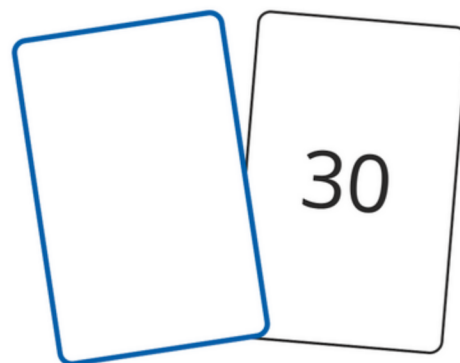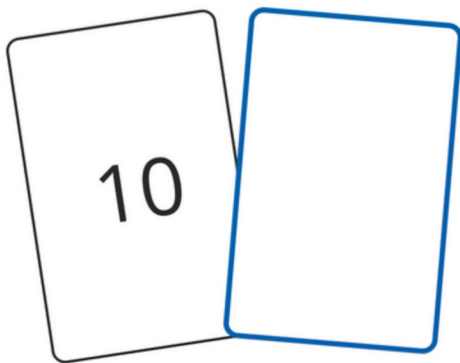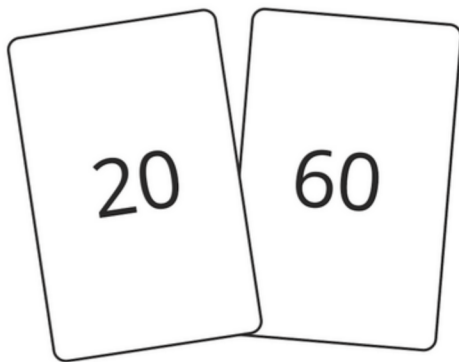| 10	20	30			

1 mark

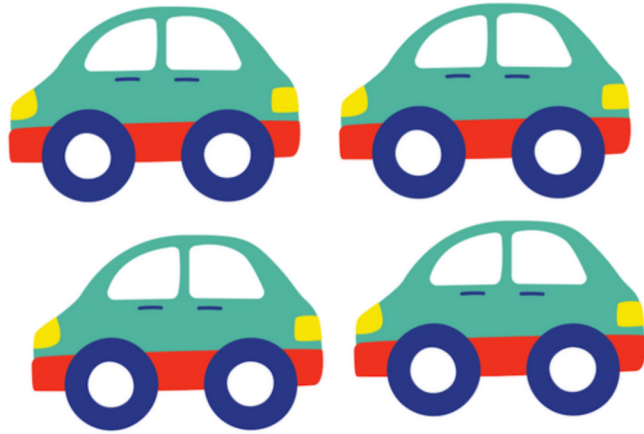**6** Each pair of cards has a total of 80

Write numbers to complete the pairs.

One is done for you.

20 60

10

30

7 Ajay has **four** Cars

Jack has **four** times that number. How many **cars** does Jack

have?

Cars

8 Write five coins that have a total of 85p.

p	p	p	p	p

Prepare 4 SATS

9 Match the words to the correct numerals.

One is done for you.

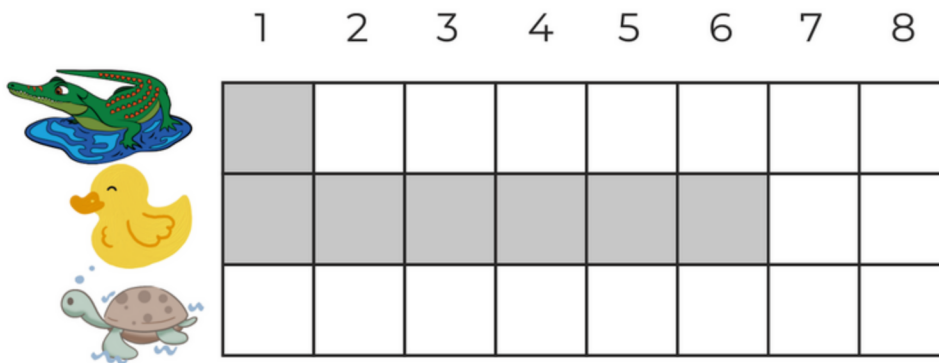| Seventy-nine | | 15 |
Fifteen		64
Thirty one		42
Forty-two		79
Sixty-four		31

10 This block diagram shows how many animals are in a pond.
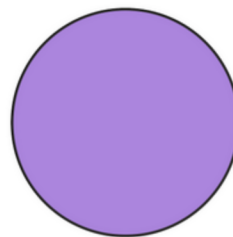
There are **2 turtles** in the pond.
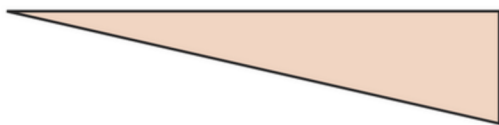
Complete the block chart.

	1	2	3	4	5	6	7	8

11 Tick the two shapes with the same number of sides.
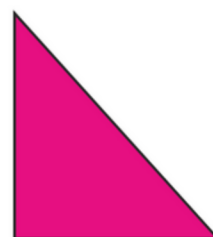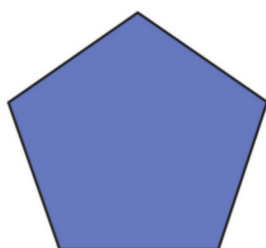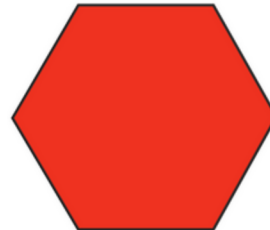
2 marks

12 Fill in the missing numbers.

| 10 | 12 | 14 | | | |

13 Write the answer.

$$15 - 6 = \boxed{}$$

14 Each object looks like a cuboid, cone or cylinder.

Complete the table.

One is done for you.

Object	Cuboid	Cone	Cylinder
BAKED BEANS			√
PLAYING CARDS			
(pencil case)			
WHEAT O'TEES			
(party hat)			

1 mark

Prepare 4 SATS

15 Complete the table to show how many tens and ones are in each number.

One is done for you.

Number	Tens	Ones
77	7	7
99		
10		

1 mark

16 Draw hands on this clock to show the time **12 o'clock.**
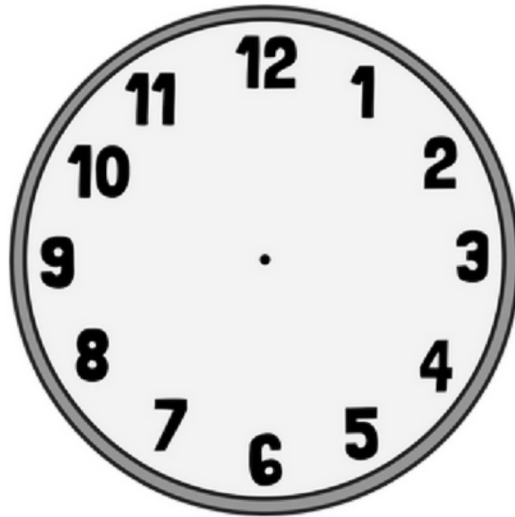
1 mark

17 Jack has **9 marbles.**

He shares them equally between **3** friends.
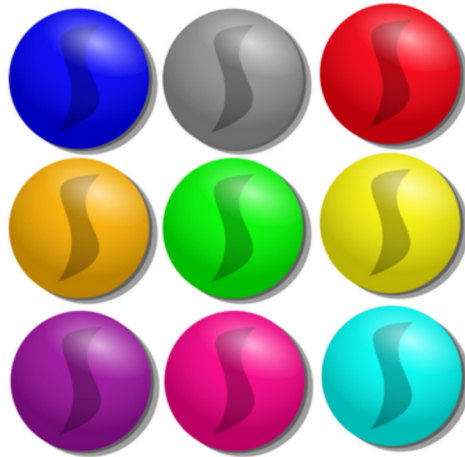
○
1 mark

Complete the number sentence to show how Jack shares the **marbles**.

☐ ÷ ☐ = ☐

18 Look at these signs.

$<$ $=$ $>$
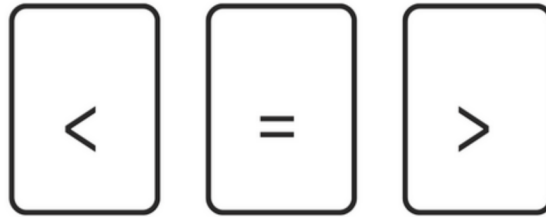
Write the correct sign in each box.

19 ☐ 91

64 ☐ 54

77 ☐ 77

5 ☐ 2

19 Eeshu has 21 colour pencils.

She gives 10 Pencils away.

How many Pencils does Eeshu have ?

Pencils

1 mark

Prepare 4 SATS

20 Fill in the missing numbers

| 20 | 25 | 30 | | 40 | |

21 **5** children are eating Oranges.

Each child eats **2** Oranges.

How many Oranges do they eat **altogether**?
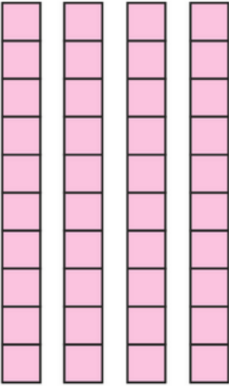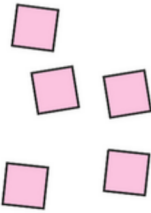
22 Match all the pairs of numbers that add to 30

One is done for you.

15	13
10	20
17	15
5	25

(15 connected to 15)

1 mark

Prepare 4 SATS
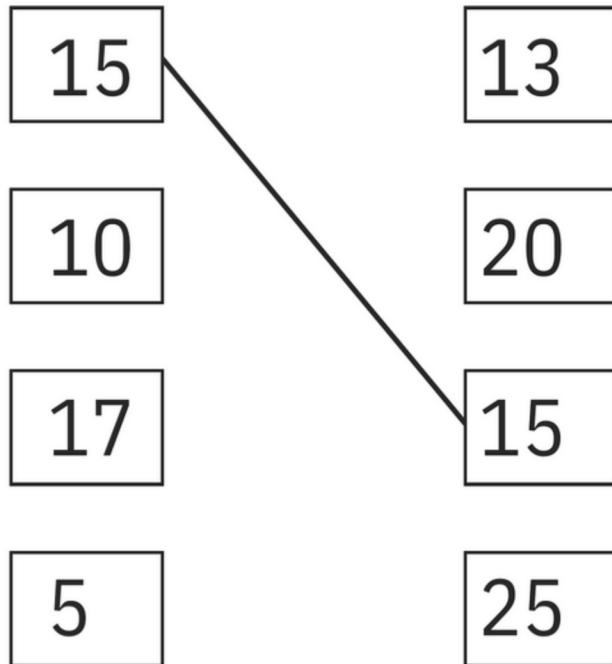
23

tens	ones

Elsa uses tens and ones to show 45

She adds 4 more tens.

What is her new number?

1 mark

24 Eeshu has 65p.

She buys 2 masks.

Each mask costs 25p.

How much money does Eeshu have left ?

Show your working

p

2 marks

25 Eeshu has £10

Hat
£4

Mittens
£3

She buys a hat and mittens.

How much change does Eeshu get from £10 ?

Show your working

£

2 marks

Prepare 4 SATS

26 Here is a calculation.

$$\frac{1}{4} \text{ of } 8 = \boxed{2}$$

Now complete the calculations below.

$$\frac{3}{4} \text{ of } 8 = \boxed{}$$

$$\frac{1}{4} \text{ of } 20 = \boxed{}$$

1 mark

27 Jack draws a tally chart of the birds he sees in his garden.

Complete Jack's tally chart.

Birds	Tally of birds	Number of birds
		2
	IIII	
		7

2 marks

28 write each word as a number.

Ten

Twelve

Twenty nine

Ninety nine

29 Here is part of a number pattern.

The numbers increase by five each time.

3   8   13   18   23

Write the next even number in the pattern.

30   Eeshu buys a School bag for £12

She pays with three £5 notes.

How much change does Eeshu get?

£

31 Amy has some toy cars.

The picture shows 1/2 of her cars.

How many toy cars does Amy have altogether?

cars

End of test

Practice question	Look at the Frogs. Count how many frogs there are **altogether**.
Question 1	Look at the number of spots on the dice. How many spots are there..? Circle your answer.
Question 2	Use **< ,>** sign .
Question 3	Write in words.
Question 4	What number comes here?
Question 5	Write the next three numbers in the pattern.

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