10.

Layla makes jewellery to sell at a school fair.

Each bracelet has **53** beads.

She makes **68** bracelets.
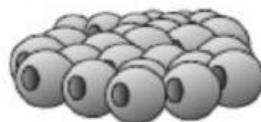
Each necklace has **105** beads.

She makes **34** necklaces.

How many beads does Layla use **altogether?**

11.

William wants to travel to Paris by train.

He needs to arrive in Paris by **5:30 pm**.

Circle the **latest time** that William can leave London.

Leaves London	Arrives Paris
12:01	15:22
12:25	15:56
13:31	16:53
14:01	17:26
14:31	17:53
15:31	18:53
16:01	19:20

12.

Dev thinks of a **whole** number.

He multiplies it by 4

He rounds his answer to the nearest 10

The result is 50

Write **all** the possible numbers that Dev could have started with.

13.

One toffee apple needs:

1 stick,

100 g of sugar,

1 apple.

50 sticks cost £6.25

1 kg of sugar costs £0.99

100 apples cost £22.50

Children buy just enough sticks, sugar and apples to make **100** toffee apples.

They sell all 100 toffee apples for **£1 each**.

The profit goes to charity.

Work out how much money goes to charity.

Write your answer in the box below.

14

This shape is made of wooden centimetre cubes.

3 cm

5 cm

5 cm

Not
actual
size
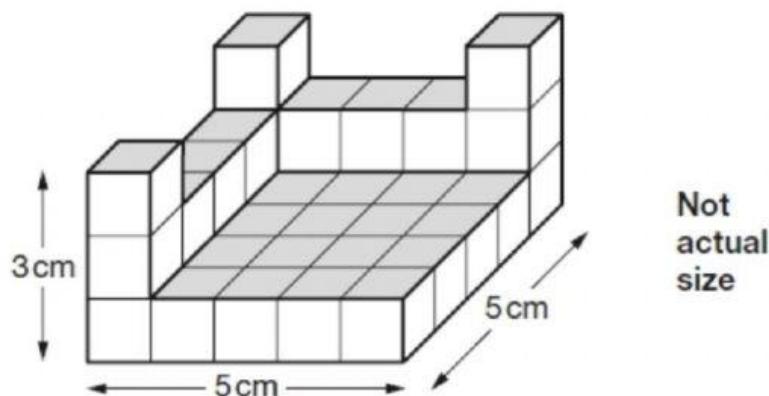
How many **more** centimetre cubes are needed to make it into a solid cuboid 3 cm tall, 5 cm long and 5 cm wide?

14.

| $\frac{1}{4}$ | $\frac{1}{5}$ | $\frac{1}{10}$ | $\frac{1}{20}$ | $\frac{1}{40}$ |
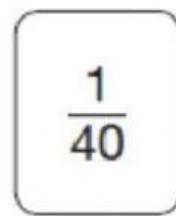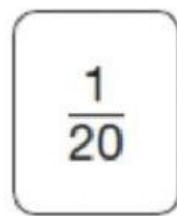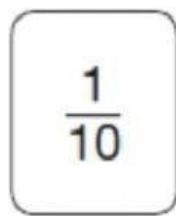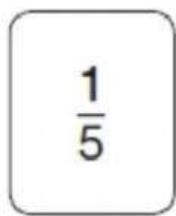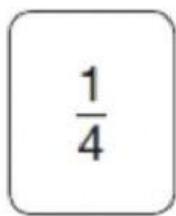
Use three of these fraction cards to complete the sum below.

☐ + ☐ + ☐ = $\frac{1}{2}$

15.

Alfie has some photographs printed.

The cost is £2.50 for postage and
12 pence for each print.
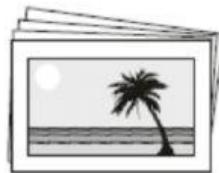
Alfie uses this formula for the total cost (**C**) in pence.

$$C = 250 + 12n$$

n stands for the number of photographs.

The total cost for Alfie is **£6.70**

How many photographs does he have printed?

Write your answer in the box below.