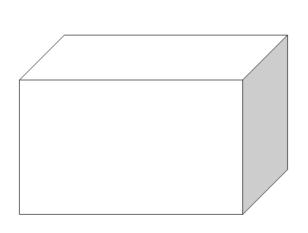
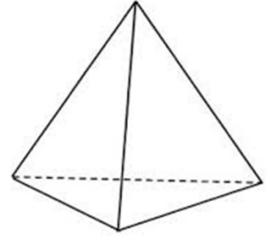
Use the < and > signs to complete these number sentences:

- 22 | 14
- 12 | 17

How many faces and edges does each of these two shapes have?





$$2 \times 9 =$$

$$7 + 9 =$$

Write 4 number sentences to link the numbers:

4, 3 and 12, using x, \div and =.

$$8 \times 2 =$$

Show 2 ways in which you can make 56p using only 20p, 10p and 1p coins.

$$100 - 70 =$$

$$30 \div 5 =$$

$$46 - 11 =$$

A shape has straight sides and all sides are the same length. Name 2 possible 2D shapes that fit this description.

$$10p + 5p + 2p + 10p =$$

$$\frac{3}{4}$$
 of 20 =

$$51 - 16 =$$

$$8 + 9 + 2 =$$

$$3 \times 2 =$$

$$23 + 35 =$$

Think of a rectangle where one of its sides is twice the length of the other. What could the measurements of the sides be?

$$35 \text{ cm} + 47 \text{ cm} =$$

Using **different** coins, make 72p and 57p. Draw the coins.

$$7 + 9 + 6 =$$

$$54 + 23 =$$

Amy makes 20 cakes.

She shares the cakes between 5 plates.

Tick the calculation that shows how many cakes are on each plate.



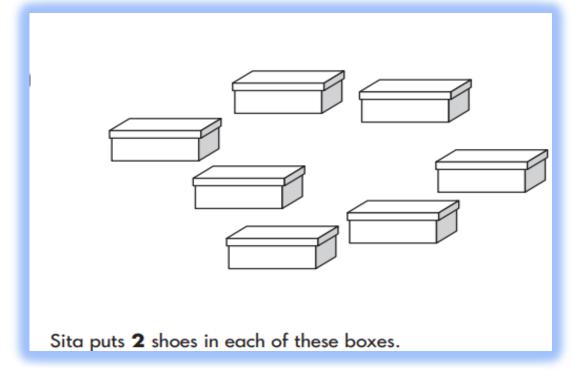
Tick **one**.

Write a digit in each box to make the sum correct.

$$\frac{1}{2}$$
 of 16 =

$$\frac{1}{2}$$
 of 30 =

$$\frac{3}{4}$$
 of 40 =



How many shoes are there altogether?

$$\frac{1}{3}$$
 of 12 =

$$50p + p = 75p$$

$$80 - 17 =$$

$$\frac{2}{4}$$
 of 24 = $\frac{1}{2}$ of

$$2 \times 3 + 2 \times 4 = 2 \times$$

A puppy has 28 teeth.



An adult dog has 42 teeth.

How many **more** teeth does an adult dog have?

Sam is collecting cards.

He wants to collect **100** cards altogether.

Last week he collected **50** cards.

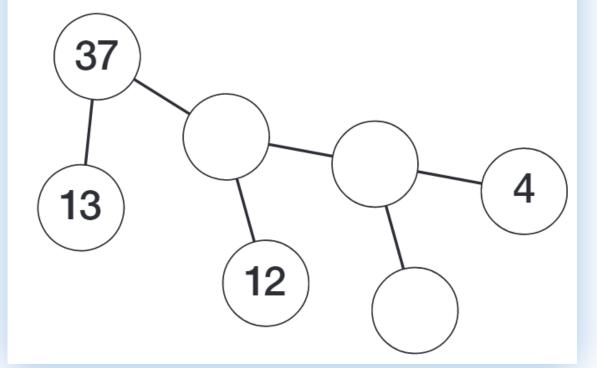
This week he collects **30** cards.



How many **more** cards does he need?

$$66 - 37 =$$

Complete the missing values in the following diagram.

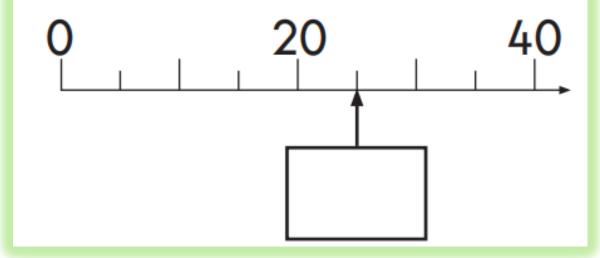


Fill in the boxes to make the statements correct.

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

Look at the number line.

Write the correct number in the box.

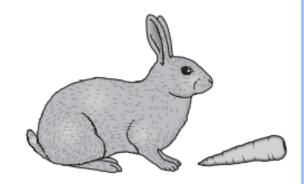


$$\frac{1}{3}$$
 of 21 =

Amy plants 4 rows of carrots.

There are **3** carrots in each row.

A rabbit eats 2 of the carrots.



How many carrots are left?

$$\frac{1}{4}$$
 of 12 =

$$3 \times 8 = 2 \times$$

Amy writes an answer to the calculation below.

Now write an addition to check Amy's answer.

$$10p + 5p + 2p + 10p =$$

Sita has **50** raisins.



How many raisins does Sita have left?

$$9 + 9 + 7 =$$

$$48 + 25 =$$

Maria and Ralph have the same number of people in their teams.

Maria's team has 16 girls and 12 boys.

Ralph's team has 11 girls.

How many boys are on Ralph's team?

$$\frac{3}{4}$$
 of 28 =

$$36 + 21 =$$



Compare the mass of the animals.

Write \leq or \geq or \equiv in each box.

Cheetah's mass



Tiger's mass

Tiger's mass



Lion's mass

$$3 + 6 =$$

$$62 - 10 - 10 =$$

$$4 \times 5 =$$

$$70 \div 10 =$$

$$100 - 42 - = 48$$

Use <, > or = to make the statements correct. 90 ml 1 litre Half a litre 57 kg 67 kg

$$\frac{1}{3}$$
 of 21 =

$$\frac{1}{3}$$
 of 30 =

$$\frac{1}{2}$$
 of 16 =

$$\frac{1}{3}$$
 of 12 =

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

$$\frac{3}{4}$$
 of 20 =

$$\frac{3}{4}$$
 of 28 =

$$\frac{3}{4}$$
 of 20 =