

1.

$$2.12 \div 10 =$$

2.

$$\frac{4}{9} + \frac{2}{3} =$$

3.

This 850 ml bottle of squash makes 17 drinks.



How many millilitres of squash are in each drink?

Write your answer in the box below.

4.

You can make green paint by mixing:

- 250 ml of blue paint
- 1,150 ml of yellow paint.

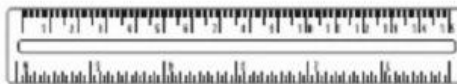
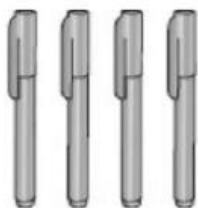
Stefan wants to make some of this green paint.

He uses 750 ml of **blue** paint.

How much **green** paint does he make?



5. Adam buys 4 pens and a ruler and pays £4.75 altogether.



Jack buys 2 pens and pays £1.98 altogether.



How much does a **ruler** cost?

6.

Ally chooses a whole number.

When she multiplies her number by 4, the answer is **less than 100**

When she multiplies her number by 5, the answer is **greater than 100**

Write a number that Ally could have started with.

Write your answer in the box below.

7.

Write the missing fraction to make this **addition** correct.

$$\frac{2}{3} + \boxed{} = \frac{5}{6}$$

8.



The **full price** of a T-shirt is £15

The price is reduced by 30%.

What is the **reduced price**?

Write your answer in the box below.

9.

A theme park sells tickets online.

Each ticket costs £24

There is a £3 charge for buying tickets.

Which of these shows how to calculate the total cost, in pounds?

Tick **one**.

number of tickets $\times$ 3 + 24

☐

number of tickets $\times$ 24 + 3

☐

number of tickets + 3 $\times$ 24

☐

number of tickets + 24 $\times$ 3

☐

Drag and drop the tick to the correct calculation