

Solve single step word problems

Maths worksheets from mathsblog.co.uk



Here are some problems written in words. They look quite long, but they can all be worked out in a single step.

It is important to read them very carefully to see what you need to do.

Show all your working out.

Single Step Operations

1. A driver drove three hundred and fifty eight kilometres before lunch and two hundred and forty six kilometres after lunch. How much further did he drive before lunch than after lunch?
2. I think of a number. If I divide it by 8, the answer is 448. What is the number?
3. Tim ran 392 metres. Greta runs 755 metres. How far did Tim and Greta run altogether?
4. A large garden needed 27 panels of fencing. How many panels would be needed for 6 gardens of the same size?
5. A box holds twenty four cakes. How many cakes would there be in 9 boxes?
6. Mrs Tidy has a piece of ribbon 300m long. She cuts off a piece 27.89m long. How much is left?
7. Mrs Ahmed drives 300 miles each day. If her car travels 7.5 miles to the litre, how many litres of petrol will she need each day?
8. What is 338 divided by 13 ?
9. The Maths Rats can eat 14 fruit cakes in one minute. How many cakes can they eat in 25 minutes? (Maths Rats love fruit cakes!!!)
10. I ran 2 1 00 metres in 600 seconds. How many metres is that in each second ?

Answers

1. 112 2. 3584 3. 1147m 4. 162 panels 5. 216 cakes
6. 272.11 7. 40 8. 26 9. 350 10. 3.5