

Dividing decimals

Show your full working out for each of these calculations:

1. Divide 15.6 by 6

2. Divide 55.38 by 39

3. Work out 343.28 ÷ 56

4. The cost of a meal for 17 people was £315.35 and they shared the amount equally. How much did each pay?

5. Tom bought 63.7 m of fabric and cut it into 26 equal lengths. What was the length of each piece?

6. Angle used 16 litres of petrol for a journey of 157.6 miles. How many miles was this per litre? (Hint: miles per litre = miles/litre = miles \div litre.)

Now check your answers with the answer sheet.