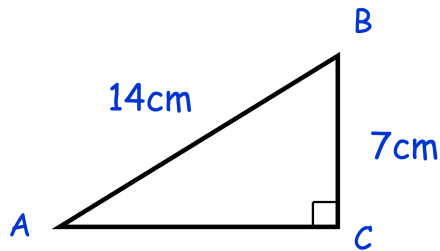


22nd November



Corbettmαths

Write 142% as a fraction in its simplest form.



Find the length of AC

The price of a gym membership in 2016 was 7% higher than in 2015.
The price of a gym membership in 2016 was £171.20.

Work out the price for the gym membership in 2015.

Hollie has £600 that she wants to exchange into Euro.

The exchange rate is £1 = €1.39

The lowest note that the post office has is €20.

How many Euro can Hollie buy and how much will this cost her?

Calculate the gradient of the straight line passing through (0, 1) and (4, 21).

Write down the equation of the line.