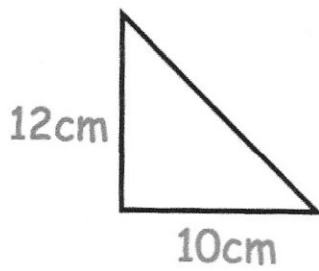


30th August

Foundation 5-a-day



Corbettmths



Find the area of this right angle triangle

$$\frac{1}{2} (10 \times 12)$$
$$\frac{1}{2} (120) = 60 \text{ cm}^2$$

£1 = \$1.50

Nicola changes £20 into dollars.

How much will she get?

$$20 \times 1.5 = \$30$$

What fraction is halfway between

$\frac{2}{5}$  and  $\frac{9}{10}$

$$\frac{4}{10} + \frac{9}{10} = \frac{13}{10}$$
$$\frac{13}{10} \div 2 = \frac{13}{20}$$

A watch costs €50 in Lisbon.  
The same watch costs £35 in London.

Given £1 = €1.25

Which is cheaper? *London by £5*

$$50 \div 1.25 = £40 \text{ (Lisbon)}$$

500ml of shampoo costs 78p  
1.25 litres of shampoo costs £2

Which is better value?

*500ml bottle.*

$$\begin{array}{r} 1000\text{ml} = 156\text{p} \\ 250\text{ml} = 39\text{p} \\ \hline 1250\text{ml} = 195\text{p} \end{array}$$