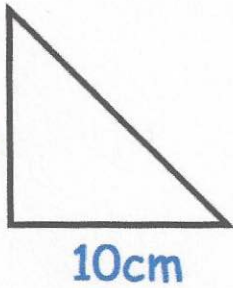


30th August



Corbettmaths

12cm



10cm

Find the area of this right angle triangle

$$\frac{1}{2} (12 \times 10)$$

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

£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

 $\frac{9}{10}$

$$\frac{4}{10} \quad \text{and} \quad \frac{9}{10}$$

$$\frac{4}{10} + \frac{9}{10} = \frac{13}{10}$$

$$\frac{13}{10} \div 2 = \frac{13}{20}$$

£1 = €1.25



€50

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

Which is cheaper?

€43.75

$$35 \times 1.25 = \text{€}43.75$$

London by €6.25 (or £5)

500ml of shampoo costs 78p $\times 5$
1.25 litres of shampoo costs £2 $\times 2$

Which is better value?

2.5 (litres (or 2500ml))

$$78 \times 5 = 390 \text{p}$$

$$£2 \times 2 = £4$$

500ml is better value