



$c = 0.94$ when truncated to two decimal places.

Write an inequality to show the interval in which the actual value of c lies.

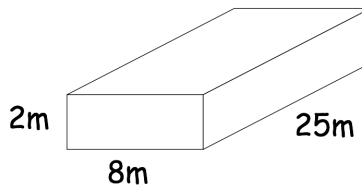
Work out

$$1\frac{9}{20} \times 2\frac{2}{3}$$

Maisie is going to fill an empty swimming pool. She fills it with water at a constant rate of 2500 litres per minute.

$$1\text{m}^3 = 1000 \text{ litres}$$

How long will it take to fill the pool?



Expand and simplify

$$x(8x + 3) - 2x(x - 5)$$

A regular polygon has exterior angle 15°

How many sides does it have?