



7th November

$$5\% \times 1,600$$

10% is 160

80

$$0.6 \times 210$$

$$\begin{array}{r} 210 \\ \times \quad 6 \\ \hline 1260 \end{array}$$

126

Here is an equation

$$m = 120 - 3c$$

Find the value of c when $m = 90$

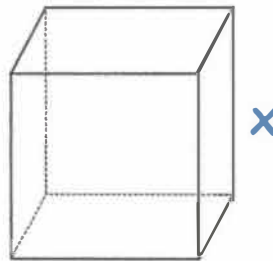
$$90 = 120 - 3c$$

$$3c = 30$$

$$\underline{c = 10}$$

A cube has a volume of 125cm^3 Find x

$$\sqrt[3]{125} = \underline{\underline{5\text{cm}}}$$




Farmer Smith has 50 more sheep than Farmer Jones.


Farmer White has three times as many sheep as Farmer Jones.

In total there are 1,050 sheep.

How many sheep does Farmer Jones have?

200

Jones: x 

Smith: $x + 50$ 

White: $3x$

$$\text{Total } 5x + 50 = 1050$$

$$\Rightarrow 5x = 1000 \quad x = 200$$