
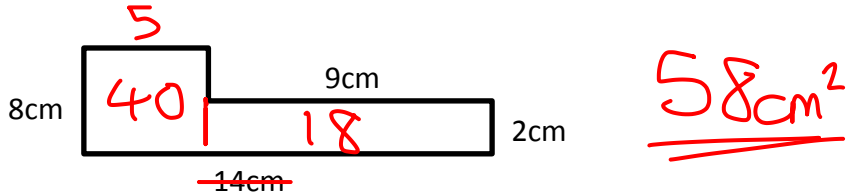


# Final Five...

Name:	Answers
1a) $\frac{2}{3} + \frac{4}{5}$ 1b) $\frac{3}{7} \times \frac{2}{5}$ 1c) $\frac{2}{5} \div \frac{3}{7}$	To add or subtract you need the denominators the same... a) $\frac{10}{15} + \frac{12}{15} = \frac{22}{15} = 1\frac{7}{15}$ b) $\frac{3 \times 2}{7 \times 5} = \frac{6}{35}$ c) $\frac{2}{5} \times \frac{7}{3} = \frac{14}{15}$ <i>Multiply and flip</i>
2) What is the area of this shape? 	
3a) $23 \times 5.6$ 3b) $161 \div 7$	a) $23 \times 5.6 = 128.8$ $\begin{array}{r l} 20 & 3 \\ \hline 50 & 1000 \\ 6 & 120 \\ \hline & 1288 \end{array}$ b) $161 \div 7 = 23$ $\begin{array}{r} 023 \\ 7 \overline{)161} \\ \underline{14} \phantom{0} \\ 21 \\ \underline{21} \\ 0 \end{array}$
4a) Find 35% of 180 4b) Find $\frac{2}{5}$ of 180. Which is greater?	a) $10\% = 18$ $30\% = 54$ $5\% = 9$ $35\% = 63$ b) $\frac{1}{5} = 180 \div 5 = 36$ $\frac{2}{5} = 72$
5) Simplify $\frac{x^4 \times x^6}{x^5}$  <div style="text-align: center;">@pbrucemaths</div>	$\frac{x^{10}}{x^5} = x^5$ <p>Remember:            Multiply we add powers            Divide we subtract powers</p>

**Write your answers here**
