
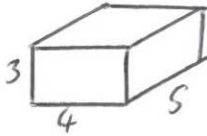
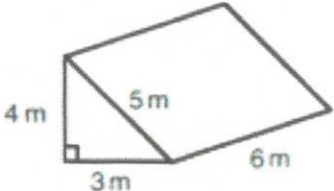


4th May		 Corbettmaths
Simplify $6b - 4b$ $2b$	Simplify $2b \times 3c$ $6bc$	
A cuboid has sides length 3cm, 4cm and 5cm. What is its volume? $3 \times 4 \times 5 = 60 \text{ cm}^3$	What is its surface area? $3 \times 4 = 12$ $3 \times 5 = 15$ $4 \times 5 = 20$  $12 + 12 + 15 + 15 + 20 + 20 = 94 \text{ cm}^2$	
 Calculate the volume	$\frac{1}{2} \times 3 \times 4 = 6 \text{ cm}^2$ $6 \times 6 = 36 \text{ cm}^3$	
Increase £54 by 17% $54.00 \div 100 = 0.54$ $0.54 \times 17 = 9.18$ $£54 + 9.18 = \underline{\underline{£63.18}}$	 $c^{10} \div c^5$ $c^7 \times c^3$ $(c^8)^2$ $\frac{c^6}{c^4}$ c^{16} c^5 c^2 c^{10} 	
Match each of the expressions		