
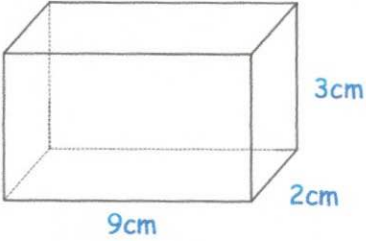
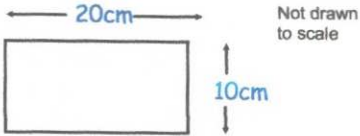


12th May		 Corbettmaths
<p>Sarah normally earns £600 each month. In December she is given a bonus of <math>\frac{1}{5}</math> of her normal pay.</p> <p>Work out her total pay for December.</p>	$\frac{1}{5} \text{ of } 600 = 120$ $\pounds 720$	
<p><math>\sqrt{x} = 8</math></p> <p>What is the value of x?</p>	$x = 64$	
	<p>Calculate the volume of the cuboid</p> $9 \times 2 \times 3 = 54 \text{ cm}^3$	
<p>Find the value of:</p> $\frac{3w + 1}{10}$ <p>When <math>w = 5</math></p>	$3 \times 5 + 1 = 16$ $16 \div 10 = \underline{1.6}$	
 <p>The length of the rectangle is increased by 20%. The width of the rectangle is increased by 5%.</p>	<p>Find the area of the enlarged rectangle.</p> $24 \text{ cm} \times 10.5 \text{ cm}$ $252 \text{ cm}^2$	