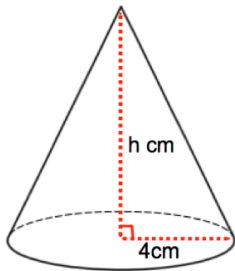


Name: _____

July 1	5-a-day	Higher
<p>Expand and simplify</p> $(5y - 2)(2y + 3)$		
<p>$x = 10y + 14$</p> <p>Rearrange the formula to make y the subject</p>		
<p>A coin is flipped and a dice is rolled.</p> <p>What is the probability of a tail and a 3</p>		
<p>Simplify fully</p> $\sqrt{6} \times \sqrt{2}$	<p>Rationalise the denominator</p> $\frac{6}{\sqrt{3}}$	
 <p>The volume of the cone is 200cm^3</p>	<p>Find the height of the cone.</p>	