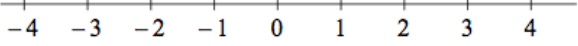
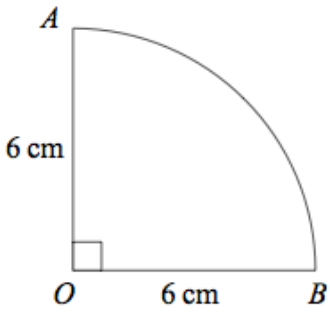
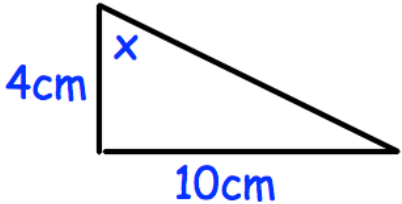


Name: _____

January 7	5-a-day	Higher
<p>Solve $4x - 1 < 7$</p>	<p>Represent the answer on the number line</p>	 <p>A horizontal number line with tick marks and labels for integers from -4 to 4.</p>
 <p>A diagram of a sector with center O. The two radii are labeled OA and OB, both with a length of 6 cm. A right-angle symbol is shown at O. The arc is labeled AB.</p>	<p>Calculate the area of this sector.</p>	
<p>Shown is a right angled triangle</p>  <p>Find x</p>		
<p>Solve the simultaneous equations</p> $2x + y = 21$ $x - 2y = 8$		
<p>Work out</p> $\sqrt{200} + \sqrt{50}$		