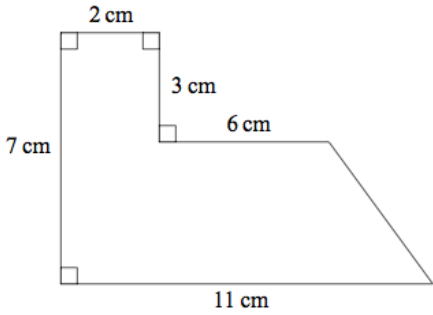


Name: _____

February 27th	5-a-day	Foundation
<p>Expand and simplify</p> $5(y + 3) - 2(y + 3)$	<p>Expand</p> $2y(y + 3)$	
<p>Write down the sum of interior angles of a pentagon</p>	<p>Write down the size of each interior angle of a regular pentagon</p>	
<p>A scale model is made of a car. The scale of the model is 1:20</p> <p>If the model car is 15cm long, how long is the car?</p>	<p>The height of the car is 1.8m. How high is the model car?</p>	
<p>Factorise $w^2 - 5w$</p>		
<p>Calculate the area</p>	 <p>The diagram shows a right-angled polygon. The left vertical side is 7 cm. The bottom horizontal side is 11 cm. The top horizontal side is 2 cm. A vertical side of 3 cm extends downwards from the top horizontal side. A horizontal side of 6 cm extends to the right from the end of the 3 cm vertical side. Right-angle symbols are present at the bottom-left corner, the top-left corner, and at the junction of the 3 cm vertical side and the 6 cm horizontal side.</p>	