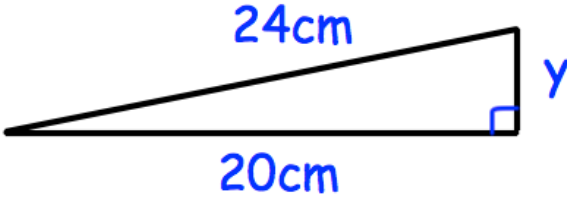
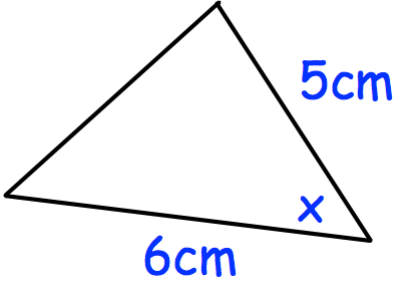


Name: \_\_\_\_\_

January 27	5-a-day	Higher
<p>Mrs Jenkins buys a car for £3400. She sells it for £3800.</p> <p>Work out her percentage profit.</p>		
	<p>Find y.</p>	
<p>Solve the simultaneous equations</p> $4x + 5y = 25$ $x - y = 4$		
<p>Prove</p> $(n + 1)^2 - (n - 1)^2 + 4$ <p>is always even, if n is a positive integer.</p>		
	<p>The area of the triangle is 8cm<sup>2</sup>. Calculate x.</p>	