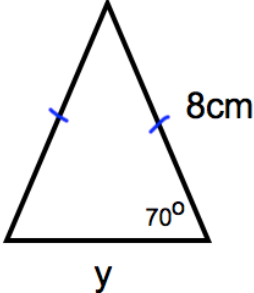
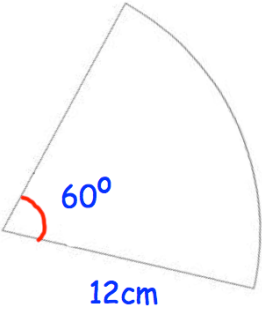


Name: _____

May 10	5-a-day	Higher
<p>Monday: 3 cakes and 5 teas cost £8.10</p> <p>Thursday: 3 cakes and 3 teas cost £6.30</p> <p>Work out the cost of each.</p>		
<p>Calculate the area of a circle with radius 5cm, in terms of pi.</p>		
	<p>Calculate y</p>	
<p>The probability of winning a game is 0.7.</p> <p>The game is played 3 times.</p> <p>What is the probability of exactly 2 wins.</p>		
	<p>Calculate the area of the sector. Leave your answer in terms of pi.</p>	