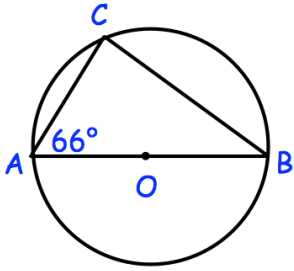
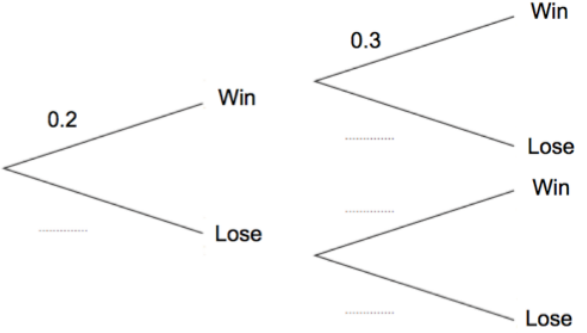
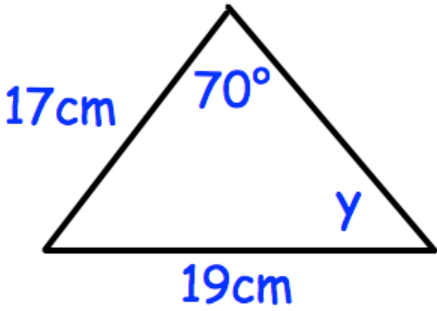


Name: \_\_\_\_\_

September 23	5-a-day	Higher
 <p>AOB is the diameter of the circle.</p>	<p>Find the size of angle ACB.</p> <p>Find the size of angle ABC.</p>	
<p style="text-align: center;">Teddy Grabber</p> <p style="text-align: center;">Penny Drop</p>  <p>The probability that he wins on the Teddy Grabber is 0.2.</p> <p>The probability that he wins on the Penny Drop is 0.3.</p>	<p>Complete the tree diagram</p> <p>Work out the probability Samuel wins on the Teddy Grabber and he also wins on the Penny Drop.</p>	
<p>Factorise</p> $25y^2 - 9w^2$		
	<p>Find y.</p>	