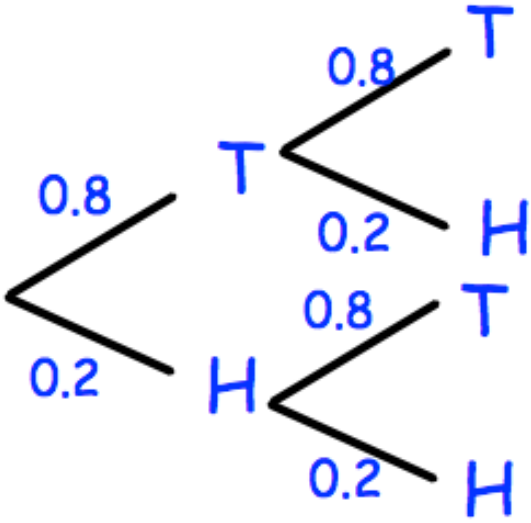


Name: _____

November 27	5-a-day	Higher
<p>Expand and simplify</p> $(w + 4)(w + 9)$		
 <p>A biased coin is flipped twice.</p>	<p>Work out the probability of a tail and a tail.</p>	
<p>A swimming pool is 12m in width and 25m in length.</p> <p>The width is to the nearest metre. The length is to the nearest metre.</p> <p>Find the minimum area.</p>	<p>Work out the probability of at least one tail.</p>	
<p>Rationalise the denominator</p>	$\frac{3}{5 - \sqrt{7}}$	