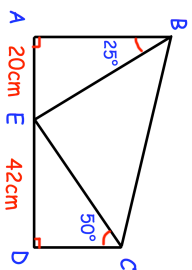
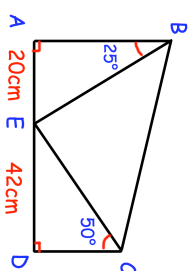


<p>16th April</p> 	<p>Find the area of ABCD</p> <p style="text-align: right;">Corbettmaths</p>
<p>Find the length of BC</p>	
<p>Solve</p> $3x^2 - 3 > 4x + 1$	
<p>James has two bags of counters. Each bag has the same number of counters, x.</p> <p>In bag 1, there are 4 red counters and the rest are blue.</p> <p>In bag 2, there are 5 red counters and the rest are blue.</p> <p>James picks a counter at random from bag 1, he notes its colour and then places it into bag 2.</p> <p>He then picks a counter at random from bag 2.</p>	<p>The probability of choosing a red counter from both bags is $\frac{17}{325}$</p> <p>Work out the total number of blue counters in the two bags</p>

<p>16th April</p> 	<p>Find the area of ABCD</p> <p style="text-align: right;">Corbettmaths</p>
<p>Find the length of BC</p>	
<p>Solve</p> $3x^2 - 3 > 4x + 1$	
<p>James has two bags of counters. Each bag has the same number of counters, x.</p> <p>In bag 1, there are 4 red counters and the rest are blue.</p> <p>In bag 2, there are 5 red counters and the rest are blue.</p> <p>James picks a counter at random from bag 1, he notes its colour and then places it into bag 2.</p> <p>He then picks a counter at random from bag 2.</p>	<p>The probability of choosing a red counter from both bags is $\frac{17}{325}$</p> <p>Work out the total number of blue counters in the two bags</p>