
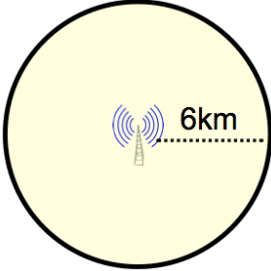


<p><b>12th February</b></p>		 Corbettmaths
<p>Work out</p> <p><math>0.438 \div 3</math></p>	<p>Work out</p> <p><math>0.019 \times 0.24</math></p>	
<p>Emily has the following cards</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; margin: 2px;">-1</div> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; margin: 2px;">-4</div> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; margin: 2px;">2</div> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; margin: 2px;">-6</div> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; margin: 2px;">4</div> <div style="border: 1px solid black; border-radius: 10px; padding: 5px; margin: 2px;">5</div> </div> <p>Emily is going to choose two cards and multiply the numbers on them.</p>	<p>What cards should Emily choose to make the largest possible answer?</p> <div style="text-align: center; margin-top: 20px;"> <div style="border: 1px solid black; width: 40px; height: 40px; display: inline-block;"></div> <span style="font-size: 2em; margin: 0 10px;">×</span> <div style="border: 1px solid black; width: 40px; height: 40px; display: inline-block;"></div> </div>	
	<p>Find the area of the circle</p>	
<div style="display: flex; align-items: center; justify-content: center; gap: 10px;"> <div style="border: 1px solid black; padding: 5px;">Input</div> <div style="font-size: 1.5em;">→</div> <div style="border: 1px solid black; padding: 5px;">x 4</div> <div style="font-size: 1.5em;">→</div> <div style="border: 1px solid black; padding: 5px;">- 15</div> <div style="font-size: 1.5em;">→</div> <div style="border: 1px solid black; padding: 5px;">Output</div> </div> <p>Work out the output, when the input is 20.</p>		
<p>If the input is the same as the output, work out the input.</p>		