
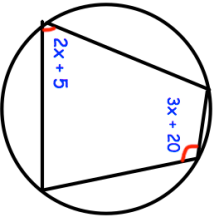

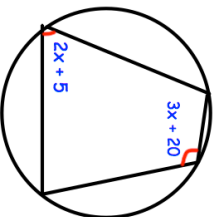


16th January	 Corbettmaths
<p>Calculate the distance between the coordinates (4, 10) and (2, 4).</p> <p>Give your answer correct to 1 decimal place.</p>	
<p>Find the coordinates where the graphs $y = x + 3$ and $y = 3x - 9$ meet.</p>	
	Find x.
<p>Two containers are mathematically similar.</p> <p>The height of container A is 5cm.</p> <p>The height of container B is 12.5cm</p> <p>The volume of A is 240cm³</p>	What is the volume of B?
<p>The number of ice creams sold increases by 40% in August compared to July.</p> <p>The number of ice creams sold in September is the same as the number sold in July.</p> <p>Work out the percentage decrease in sales for September compared to August.</p>	

16th January	 Corbettmaths
<p>Calculate the distance between the coordinates (4, 10) and (2, 4).</p> <p>Give your answer correct to 1 decimal place.</p>	
<p>Find the coordinates where the graphs $y = x + 3$ and $y = 3x - 9$ meet.</p>	
	Find x.
<p>Two containers are mathematically similar.</p> <p>The height of container A is 5cm.</p> <p>The height of container B is 12.5cm</p> <p>The volume of A is 240cm³</p>	What is the volume of B?
<p>The number of ice creams sold increases by 40% in August compared to July.</p> <p>The number of ice creams sold in September is the same as the number sold in July.</p> <p>Work out the percentage decrease in sales for September compared to August.</p>	