

23rd November		Corbettmaths
<p><math>\xi = 80</math> students  <math>C =</math> students that have visited Canada  <math>S =</math> students that have visited Sweden</p> <p>50 students have visited only Canada or only Sweden</p> <p><math>\frac{10}{3}</math> of these 50 students have only visited Sweden</p> <p>The number of students who have visited Canada is double the number of students that have visited Sweden</p> <p>Complete the Venn Diagram</p>		
<p>The probability of a team winning a match is 0.8.</p> <p>The team plays three matches.</p> <p>What is the probability the team wins all three matches?</p>	<p>Write down the equation of the line shown.</p>	
	<p>A line is perpendicular to the line shown and passes through <math>(0, 10)</math>.          Find its equation.</p>	

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