
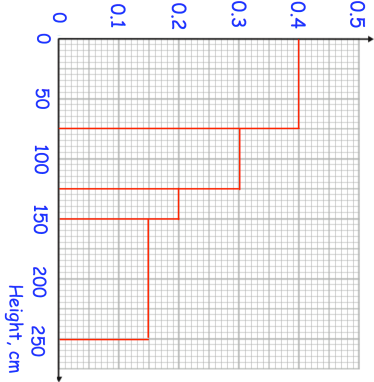

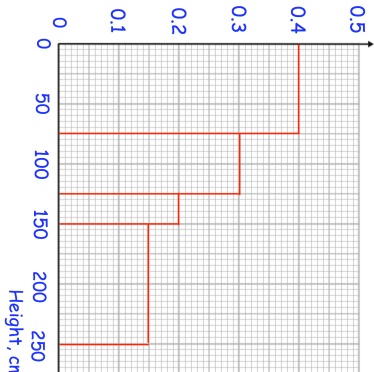


<b>21st June</b>	 Corbettmaths
<p>Joseph makes fizzy orange by mixing orange juice and lemonade in the ratio:</p> <p>orange juice : lemonade = 3 : 5</p> <p>He buys orange juice in 2 litre containers, each costing £1.20</p> <p>He buys lemonade in 3 litre containers, each costing £1.50</p> <p>He wants to sell the fizzy orange in 250ml bottles and to make a profit of 60% each bottle sold.</p>	<p>How much should he sell each bottle for?</p>
<p>The histogram shows information about the heights of some sunflowers.</p> 	<p>Work out an estimate of the median height.</p>
<p>Write down the coordinates of the minimum point on the curve</p> $y = x^2 + 10x + 7$	

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