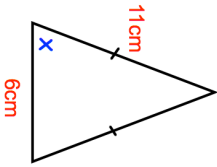
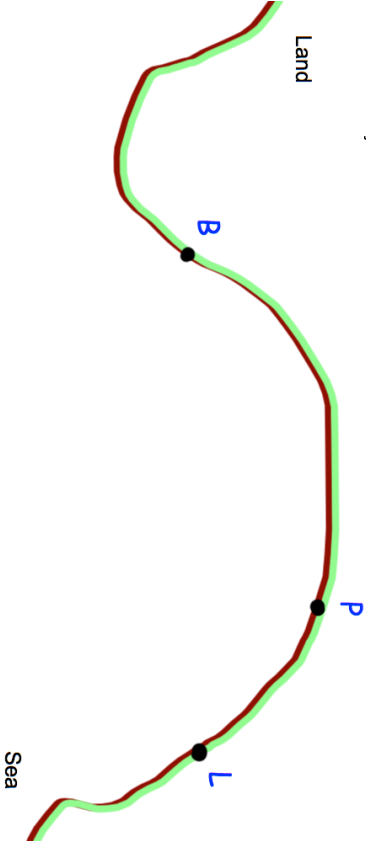
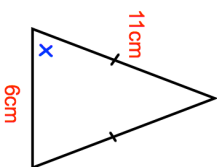
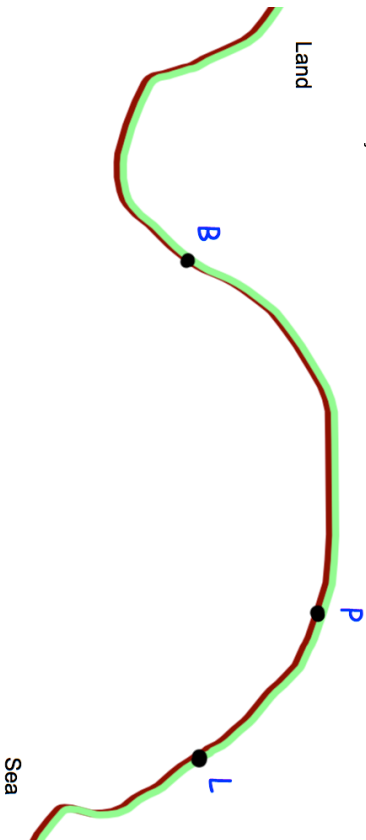


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<p>At a university, the ratio of women to men is 4:3. 70% of the women are under the age of 30. 35% of the men are over the age of 30. What percentage of all the people at the university are over 30?</p>	
<p>A yacht leaves the port, P, on a course that is an equal distance from PB and PL. Using ruler and compasses only, construct the course on the diagram. You must show your construction arcs.</p> 	
<p>Expand <math>\sqrt{2}(\sqrt{18} - \sqrt{2})</math></p>	

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