

Two small boats are 24m apart. The angle of elevation of the boats to the top of a lighthouse are 20° and 34° respectively. Calculate the height of the lighthouse Otesare 17 from 12 Of 17 preview page

>m (6)

 A boat, located at position X is running out of fuel. There are two ports located at Y and Z. The boat must refuel as soon as possible.



 	 •••	• • •	•••	 	miles
					(4)