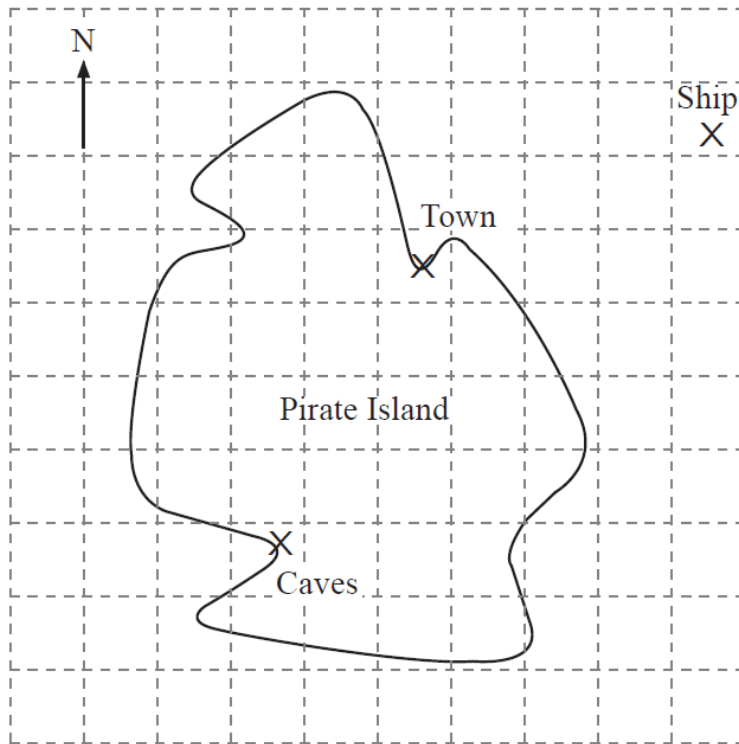


M6 = 21 days to go!

4



SCALE
1 cm = 2 km

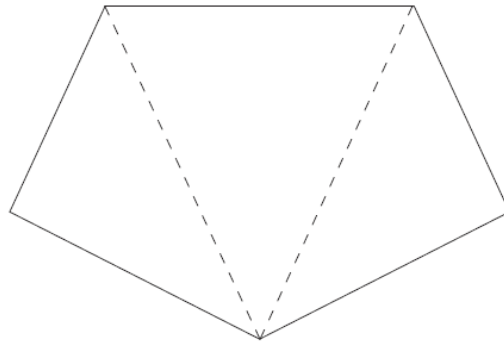
(a) Use the scale to find the distance from the town to the caves.

Answer _____ km [2]

(b) Mark, with an X, the position of the buried treasure which is 6 km due South of the town. [1]

(c) Measure and write down the bearing of the ship from the town.

Answer _____ ° [2]



(a) (i) What is the total of all the angles in the three triangles shown?

Answer _____ ° [1]

(ii) What is the sum of the interior angles of a five-sided polygon?

Answer _____ ° [1]

(b) What is the sum of the interior angles of a seven-sided polygon?

Answer _____ ° [2]