

# Navigating

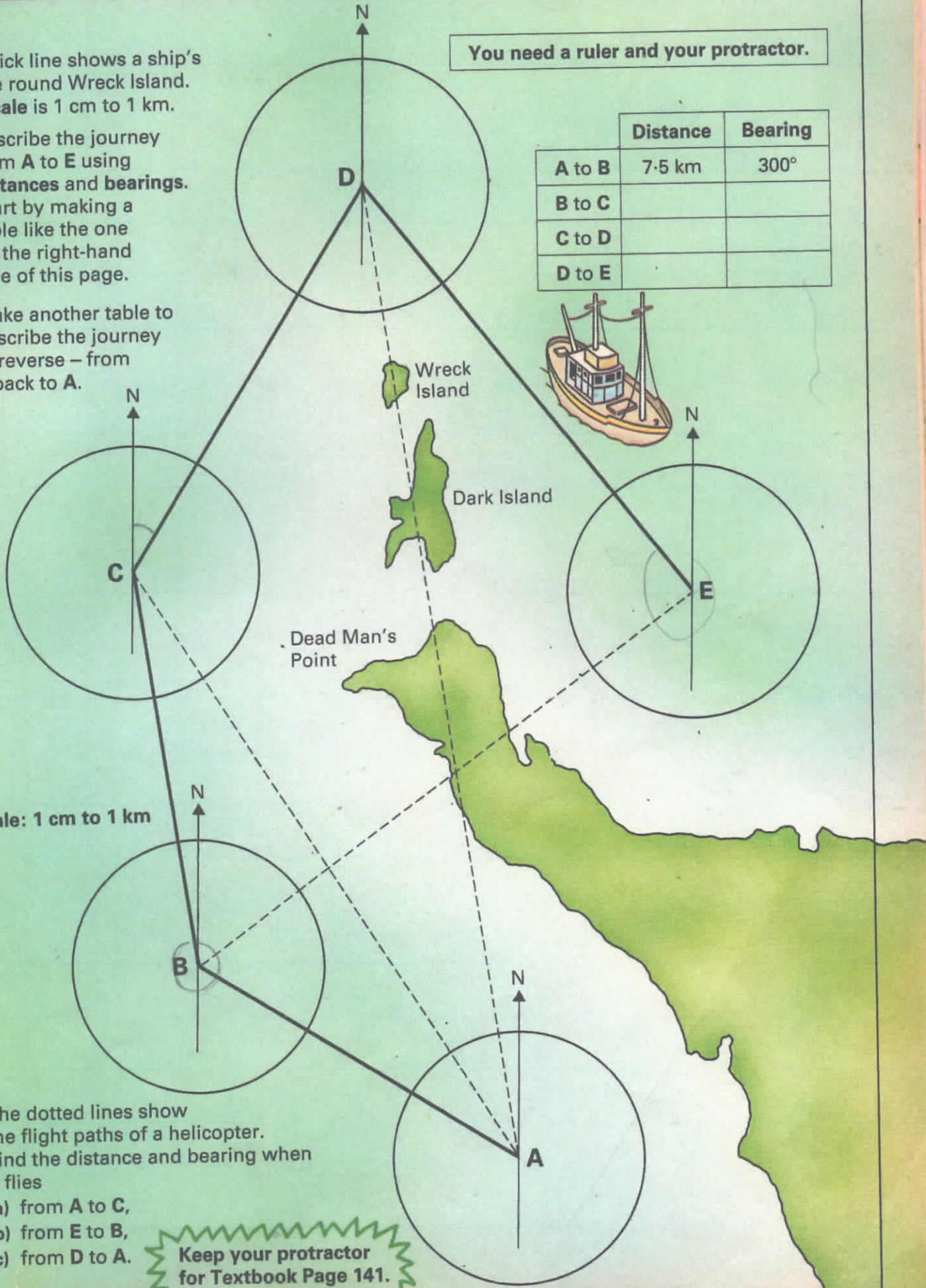
You need a ruler and your protractor.

	Distance	Bearing
A to B	7.5 km	300°
B to C		
C to D		
D to E		

The thick line shows a ship's course round Wreck Island. The scale is 1 cm to 1 km.

Describe the journey from A to E using distances and bearings. Start by making a table like the one on the right-hand side of this page.

Make another table to describe the journey in reverse – from E back to A.



Scale: 1 cm to 1 km

- 3 The dotted lines show the flight paths of a helicopter. Find the distance and bearing when it flies
- (a) from A to C,
  - (b) from E to B,
  - (c) from D to A.

Keep your protractor for Textbook Page 141.