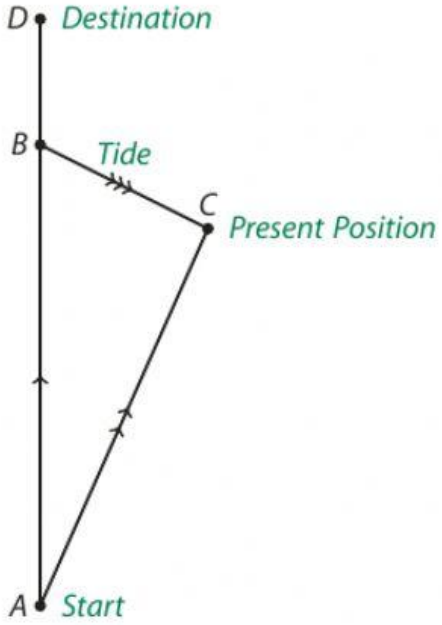
4 Listening

Chart Work

Exercise 8. Before you listen, match each term on the left with a definition.

intended course	0 degrees longitude
fix	direction actually travelled
dead reckoning	intersection of 2 Lines of Position
prime meridian	direction you want to go
bearing	North, South, East, West
course made good	where 2 Lines of Position meet
drift	using course and speed to estimate present position
intersection	compass reading
cardinal points	movement because of current, winds etc.

Exercise 9. Study this diagram of a vessel's passage and use the words in the list above to complete the sentences:



1) The _____ is line A–D.
2) Take a _____ to find the start position A.
3) Use Lines of Position BC and AC to make a _____ of present position.
4) Your position is the _____ of BC and AC.
5) B–C is the _____ caused by tide.
6) A–C is _____.
7) A–D is a _____ of 0 degrees.

Exercise 10. Listen and plot a course by following the instructions. (To do this exercise you need a pen/pencil, ruler and paper.)

LIVEWORKSHEETS