

# TREASURE ISLAND

Yo-ho-ho, and a bottle of rum! You have stumbled on a pirate map that will guide you to some hidden treasure. Unfortunately very little is left of the original instructions, just four scraps of paper listing four distances. You can't be sure what the original order was, or the directions involved.

Starting from home island can you work out which island holds the treasure (A, B, C, D, E or F)? You can assume each sailing has to be directly north, south, east or west (but not necessarily one of each). You may backtrack and may pass or visit other islands en-route.

Sail one league  
Sail two league  
Sail three leag  
Sail four leagu

