



Challenge

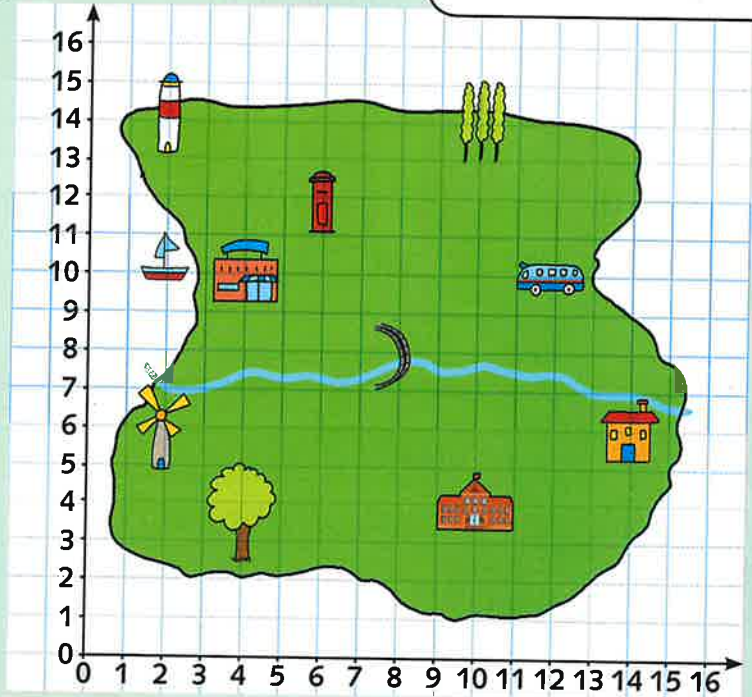
There's only one way to walk from the school to the shop.



No. There are two different ways.



No! You're both wrong - there are more than two different ways.



Who's right?

Prove it.

Use words such as: **left, right, up** and **down** to describe routes between various points on the island.

Also, describe your routes using coordinates.

Think about ...

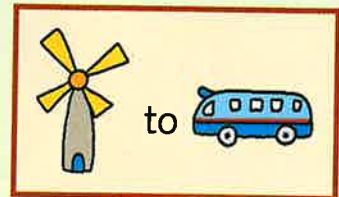
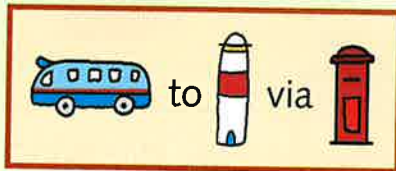
Try to describe the shortest routes possible.



If you need to cross the river you need to use the bridge.

What if?

Use coordinates to describe how you would walk from:



Write a set of coordinates for a route between two or three different places on the island. Give your route to a friend. Can they describe where you're going from and to?

When you've finished, turn to page 80.

