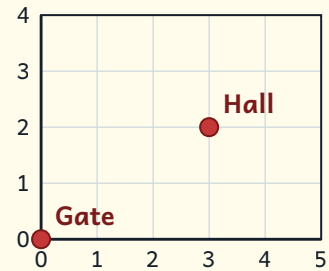


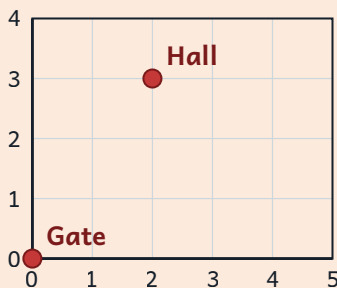
FOLLOWING A ROUTE ON THE GRID

- 1 Start at the Gate (bottom-left). North is up the page and east is to the right.
- 2 Go **east** 3 squares along the bottom row.
- 3 Then go **north** 2 squares up. You land on the Hall.



WARM-UP

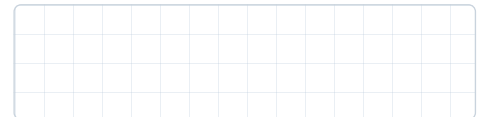
Use the yard grid. Mark the compass points, then trace each route and write where you land.



1. Mark N at the top of the grid, S at the bottom, E on the right and W on the left.
2. From the Gate, go east 4 then north 1. Write where you land.
3. From the Hall, go west 2 then south 1. Write where you land.

PRACTICE

- 1 Sam wants to walk toward the top of the page. Which heading does he follow?
- 2 From the Gate on the bottom-left square, Aoife slides her marker 3 squares to the right toward the Hall. Which heading is she using?
- 3 Niamh walked from the Gate by going east 4 then north 3. Write the headings she uses to walk all the way back to the Gate.



? ALWAYS, SOMETIMES, NEVER

Always true, sometimes true, or never true? Write A, S or N.

- a. The point (2, 3) sits in the same place as the point (3, 2). ☐
- b. You find a grid reference by counting across first and then up from (0, 0). ☐
- c. The bottom-left corner is called (0, 0). ☐
- d. The two numbers in a grid reference are equal. ☐

IRISH FACT Wild Atlantic Way

Ireland's Wild Atlantic Way is about **2,500 km** long. It runs from the **north** in Donegal down the west coast to the **south** in Cork — a giant N-to-S route.

Fáilte Ireland



REFLECT

When giving a route, do left/right turns or N/S/E/W headings feel clearer to you?