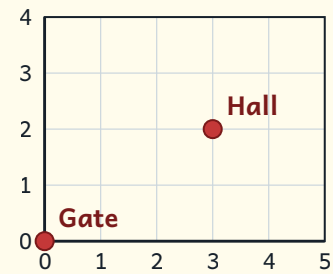


FOLLOWING A ROUTE ON THE GRID

- 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.



MATCH-UP

Match each direction word to its meaning.

- a. North
- b. South
- c. East
- d. West
- e. Turn right
- f. Turn left

1. towards the right of the map
2. face a quarter turn clockwise
3. face a quarter turn anti-clockwise
4. towards the bottom of the map
5. towards the left of the map
6. towards the top of the map

PRACTICE

- 1 Sam looks at the compass rose in the corner of the schoolyard map. He 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 path. Which heading is she using?
- 3 Niamh walked from the gate to the hall by going east **3** then north **2**. 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?