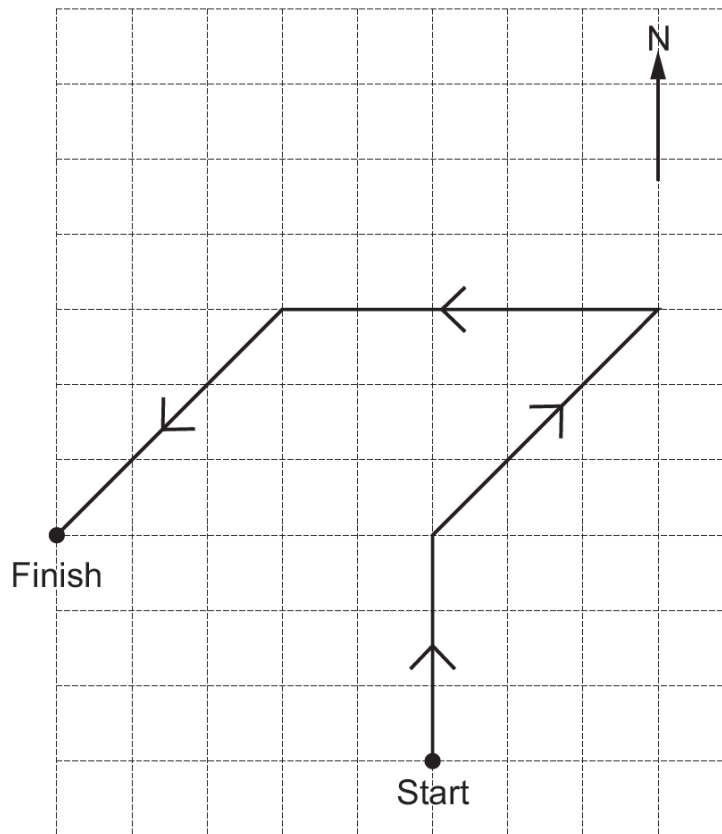


Angles, position and direction – Checkpoint Primary Math

1.

Here is a journey shown on a grid of squares.
The start and finish are marked.



Complete the directions for the journey.
The first one has been done for you.

North

[1]

2.

Draw a triangle with an obtuse angle.
One side of the triangle has been drawn for you.
Use a ruler.

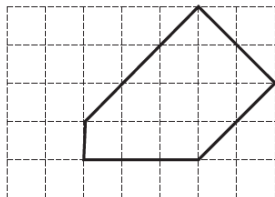
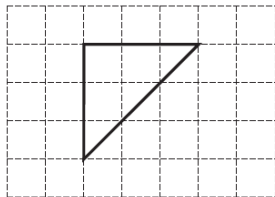
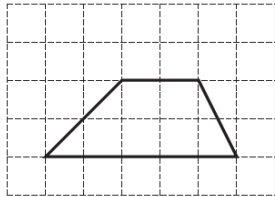
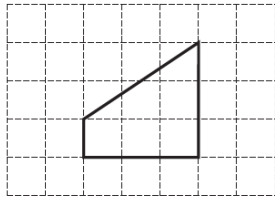


[1]

3.

Here are four shapes drawn on grids of squares.

Shape



**Number of right
angles in the shape**

0

1

2

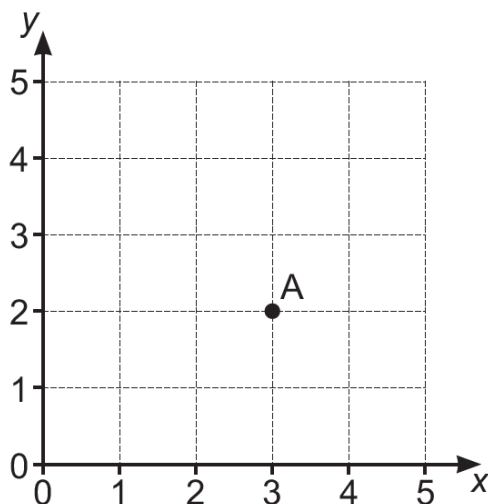
3

4

Draw a line to match each shape to the number of right angles in the shape. [1]

4.

- (a) Here is a coordinate grid.
Point A is marked on the grid.



Write the coordinates of point A.

(..... , ...) [1]

- (b) Here are the coordinates of four different points.

(3, 3)

(0, 6)

(4, 0)

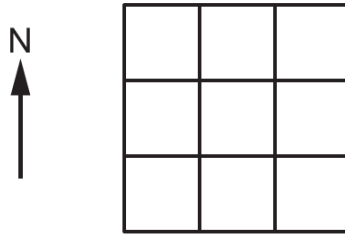
(0, 0)

Draw a ring around the coordinates of the point that is the greatest distance along the x-axis.

[1]

5. 21

Here is a grid of squares.



Here are some statements about the positions of **four** different numbers.

5 is north of 8

8 is west of 3

2 is south of 3

Write each of the four numbers in a different square on the grid to make the statements correct.

[1]