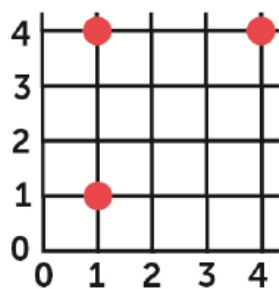


Destination Questions

1



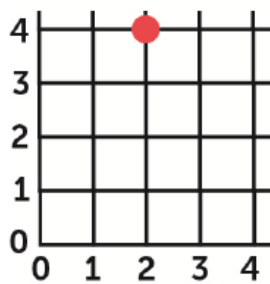
What are the coordinates of the fourth point that, when joined, would make a square?

2

Plot the coordinates $(2, 1)$, $(4, 1)$ and $(4, 5)$ on a grid.

What are the coordinates of the fourth point that will complete a rectangle?

3



Record the coordinates that will result in an isosceles triangle using $(2, 4)$ as one of the vertices.

4

Plot the coordinates $(3, 2)$, $(6, 2)$ and $(6, 5)$ on a grid.

What are the coordinates of the fourth point to make a quadrilateral that is **not** a rectangle?