

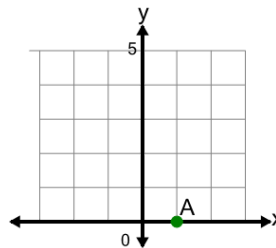


Math worksheet on 'Cartesian Grid - X and Y values of Points (Level 3)'. Part of a broader unit on 'Cartesian Grid Foundations'

Learn online: app.mobius.academy/math/units/cartesian_grid_foundations/

1

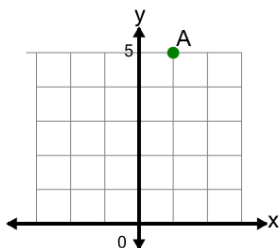
Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = 0, y = 1$
- b** $x = 0, y = -1$
- c** $x = -1, y = 0$
- d** $x = 2, y = 0$
- e** $x = 1, y = 0$
- f** $x = 1, y = 1$

2

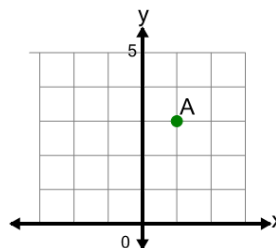
Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = -5, y = 1$
- b** $x = 1, y = -5$
- c** $x = 5, y = 1$
- d** $x = 5, y = -1$
- e** $x = 1, y = 5$
- f** $x = -1, y = 5$

3

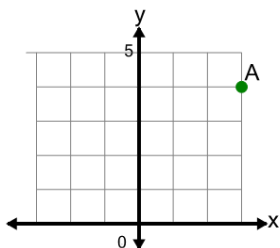
Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = 1, y = 3$
- b** $x = -3, y = 1$
- c** $x = 3, y = 1$
- d** $x = 1, y = -3$
- e** $x = 1, y = 4$
- f** $x = -1, y = 3$

4

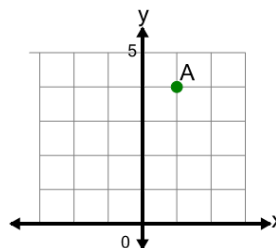
Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = -3, y = 4$
- b** $x = 4, y = -3$
- c** $x = 3, y = 5$
- d** $x = 3, y = 4$
- e** $x = 4, y = 4$
- f** $x = -4, y = 3$

5

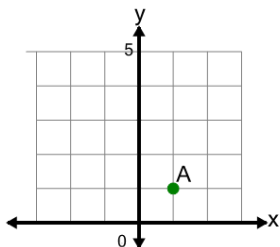
Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = 4, y = 1$
- b** $x = 1, y = 5$
- c** $x = -4, y = 1$
- d** $x = -1, y = 4$
- e** $x = 2, y = 4$
- f** $x = 1, y = 4$

6

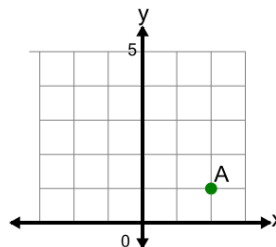
Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = 1, y = -1$
- b** $x = 1, y = 1$
- c** $x = 1, y = 2$
- d** $x = -1, y = 1$
- e** $x = 2, y = 1$

7

Identify the values of 'x' and 'y' for the point labelled 'A'



- a** $x = 2, y = 1$
- b** $x = 1, y = -2$
- c** $x = 3, y = 1$
- d** $x = -2, y = 1$
- e** $x = 2, y = 2$
- f** $x = -1, y = 2$