

# L.I. To plot coordinates onto a graph

## Success Criteria

I can plot coordinates in four quadrants

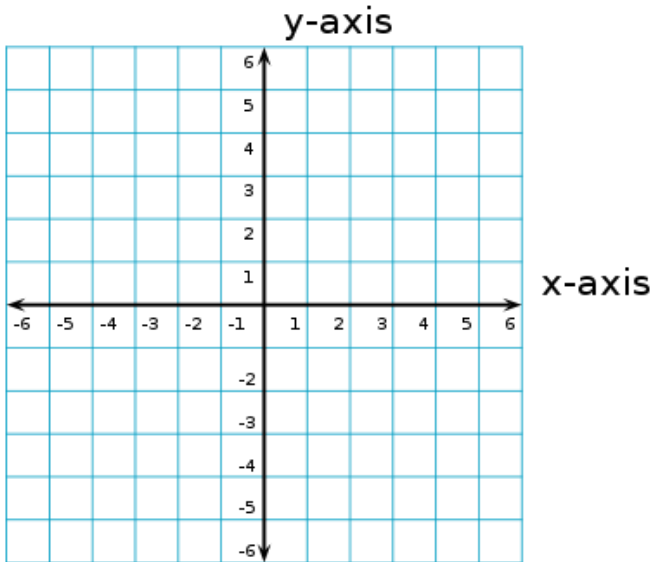
I can mark the point with an x

I can join the x's to make a shape

I can name the shape



Remember, always go along the deck before you go up the flagpole (or down) the anchor!

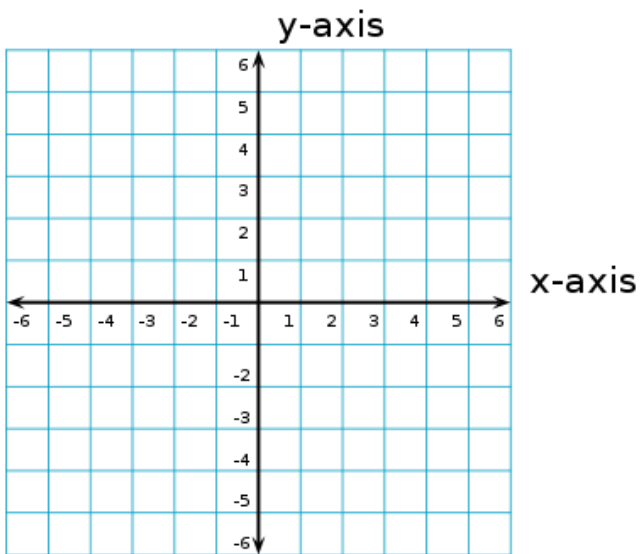


( 1 , 4 )

( 3 , 1 )

( -1 , 1 )

Shape \_\_\_\_\_

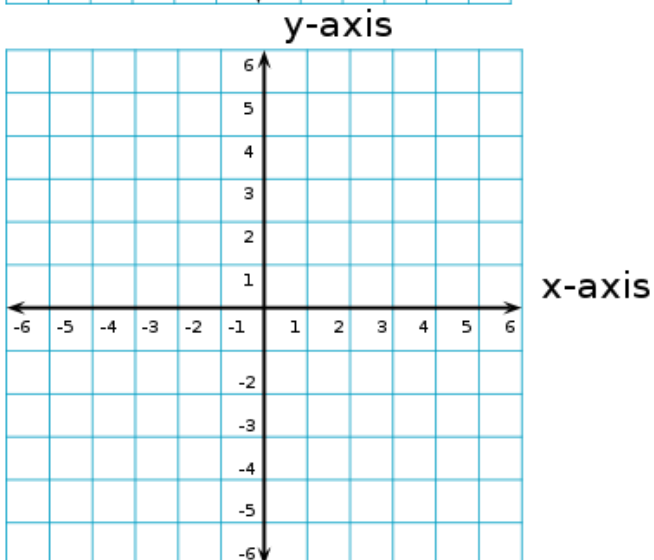


( 4 , 3 )

( 4 , -5 )

( -1 , -1 )

Shape \_\_\_\_\_

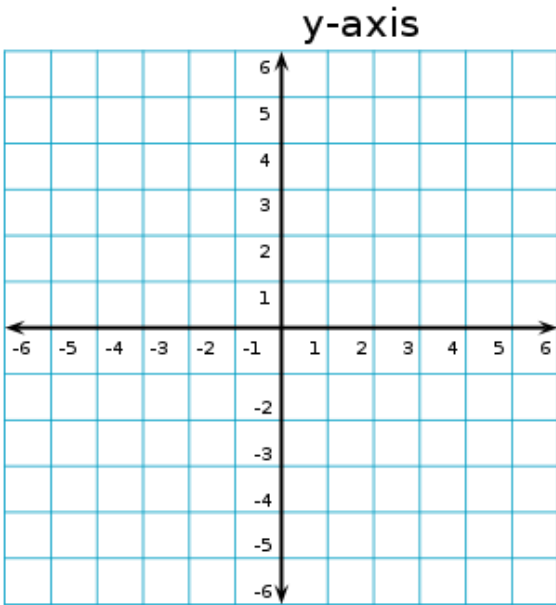


( -2 , -3 )

( -4 , -3 )

( -4 , 2 )

Shape \_\_\_\_\_



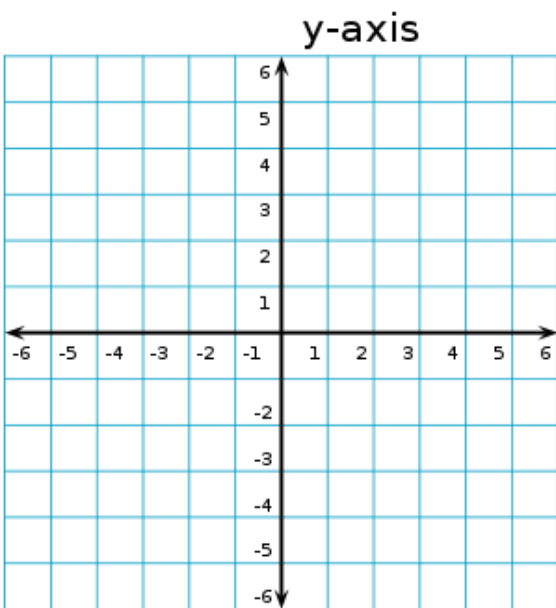
( 3, 3 )

( 3, -3 )

( -3, -3 )

( -3, 3 )

Shape \_\_\_\_\_



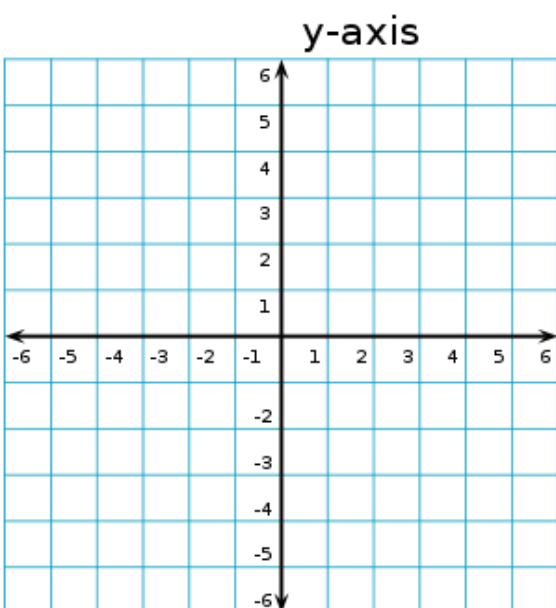
( 1, 4 )

( 5, 1 )

( 2, -1 )

( -2, 2 )

Shape \_\_\_\_\_



( 0, 3 )      ( 2, 3 )

( 4, 1 )      ( 4, -1 )

( 2, -3 )      ( 0, -3 )

( -2, -1 )      ( -2, 1 )

Shape \_\_\_\_\_



Looking for an extra challenge?

Draw a grid, with axis labelled -5 to 5, draw your own shape and list the coordinates. Then swap with a partner to see if they can spot it!

