Name _____   Date _____

Using Coordinate Graphs - Step-by-Step Lesson

Lesson 1: Finding Objects On A Coordinate Grid

Which shape is at (-2.5, 0)?

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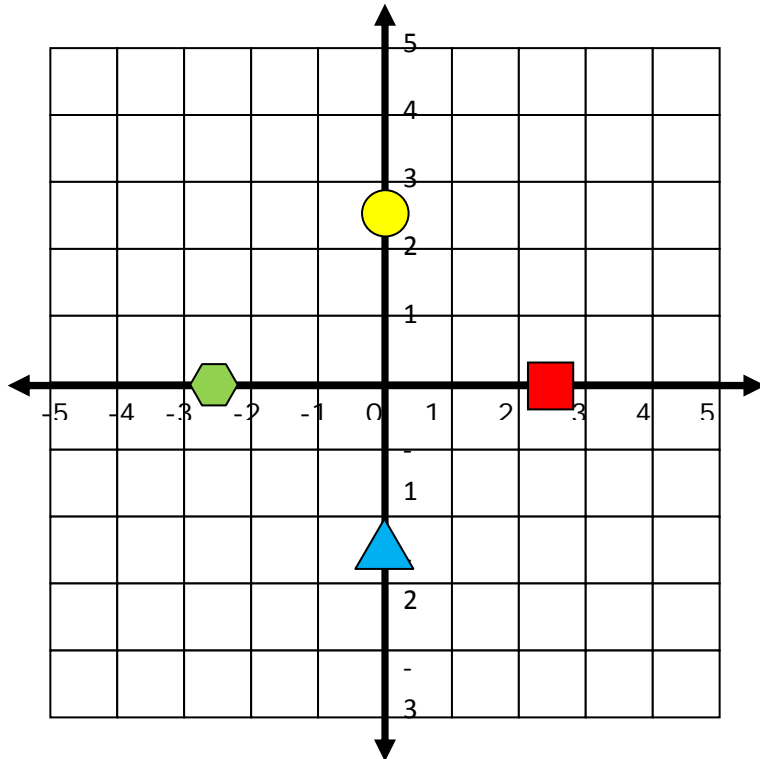
Explanation:

Step 1) We know that-

A positive number tells us to move right or up.

A negative number tells us to move left or down.

Step 2) First, we start at (0,0), which is the point where the axis intersect.

The first coordinate tells us that the distance is right or left.

Count 2.5 units left (This direction because it is a negative value).

Step 3) The second coordinate tells us the distance up or down. Count 0 units up.

The hexagon is at (-2.5,0).