

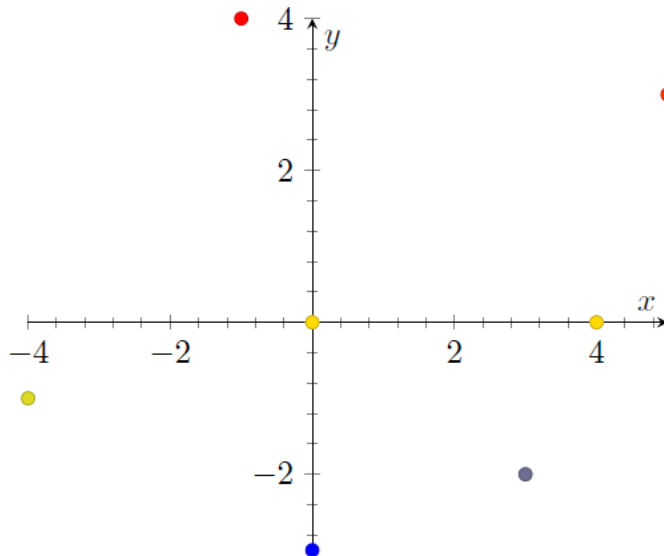
Cartesian Coordinates

Learning Objectives

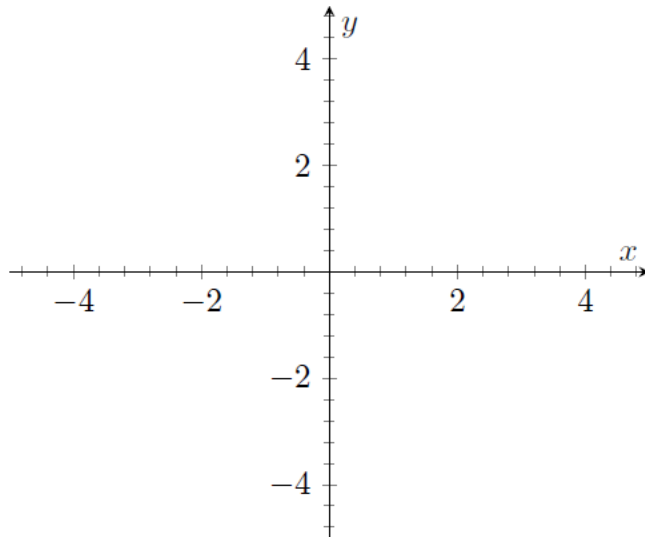
- Plot ordered pairs in a Cartesian coordinate system
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Plot ordered pairs in a Cartesian coordinate system

1. Identify the points plotted on the graph below.



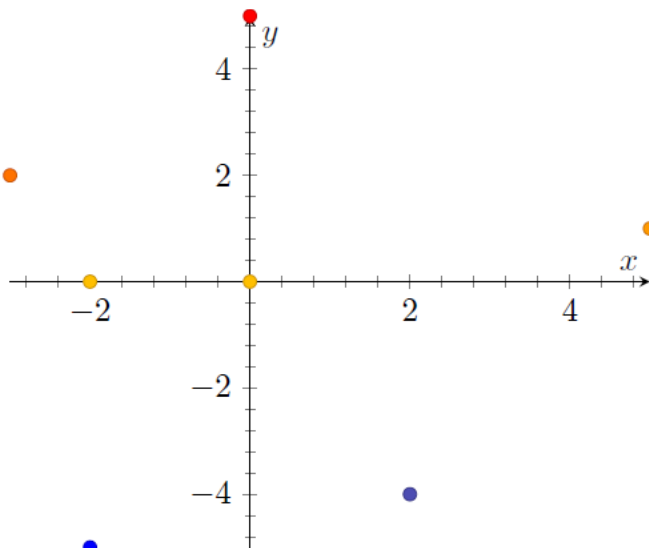
2. Use the graph below to plot the following points: $(0,0)$, $(-2,0)$, $(5,1)$, $(2,-4)$, $(0,5)$, $(-2,-5)$, $(-3,2)$.



- The first coordinate is the right-left axis (horizontal), and the second coordinate is the up-down axis (vertical).

ANSWER KEY

1. $(0,0)$, $(4,0)$, $(5,3)$, $(3,-2)$, $(0,-3)$, $(-4,-1)$, $(-1,4)$



2.