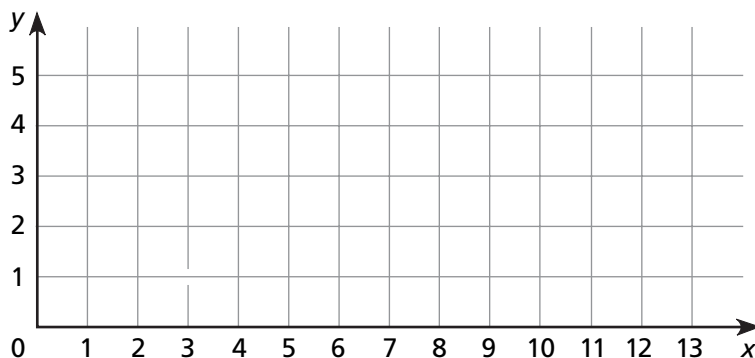


Making Figures on a Coordinate Grid

1 Plot each point, label it, and then connect $A \rightarrow B \rightarrow C \rightarrow D \rightarrow E \rightarrow A$.

Name	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Coordinates	(1,2)	(3,4)	(4,3)	(5,1)	(3,1)



2 Complete the table for the rule given.

Name	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Coordinates (<i>x,y</i>)	(1,2)	(3,4)	(4,3)	(5,1)	(3,1)
New Ordered Pair: Add 7 to the First Coordinate ($x + 7, y$)					

3 Plot the points whose coordinates are given in the new ordered pairs. Connect the new points: $A \rightarrow B \rightarrow C \rightarrow D \rightarrow E \rightarrow A$.



Test Prep

4 Jessica added $\frac{3}{4}$ cup of pineapple, $\frac{2}{3}$ cup of chopped almonds, and $\frac{3}{5}$ cup of dried cranberries to a salad. Did she add more pineapple or dried cranberries? Explain how you know.
