



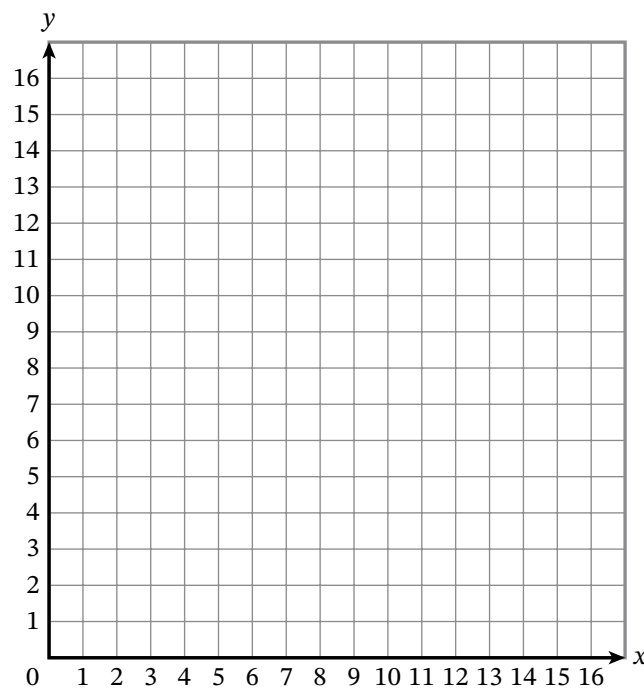
Name _____

Date _____

Use the table to complete parts (a)–(e).

x-Coordinate	y-Coordinate	Ordered Pair
4	1	(4, 1)
8	2	(8, 2)
12	3	(12, 3)
16	4	(16, 4)

- a. Plot the four ordered pairs in the coordinate plane.



- b. What is the rule for the x -coordinate?
- c. What is the rule for the y -coordinate?
- d. Describe the relationship between the x - and y -coordinates.
- e. When the x -coordinate is 40, what is the corresponding y -coordinate?