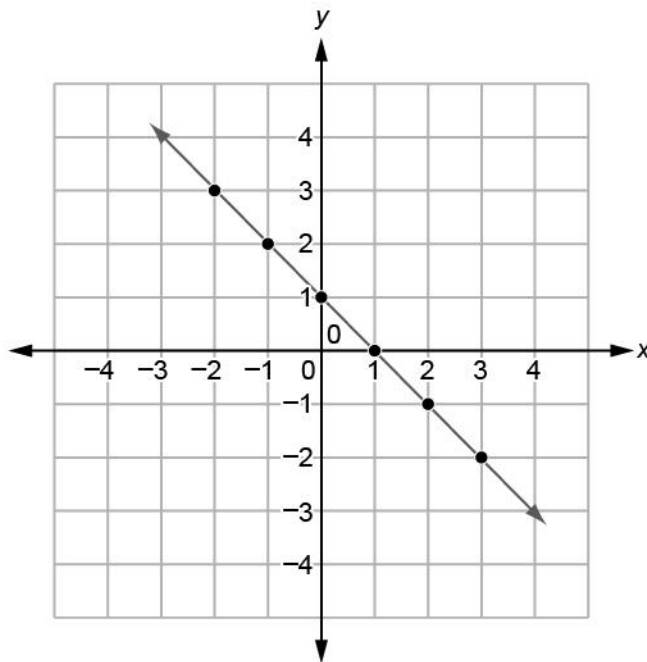


Lesson 2: Are You Ready?

1. What is a linear relation?
2. Answer the questions that relate to the following graph.



- a. What is the slope of the graph?
 - b. What are the coordinates where the line crosses the x -axis?
 - c. What are the coordinates where the line crosses the y -axis?
3. Define the following terms.
 - a. domain
 - b. range

4. Select any method to state the domain and range of each relation.

a. $(1, 6), (2, 3), (9, 5)$

b.

x	y
-3	5
-1	8
0	2

c. (write this one using set notation for practice)

