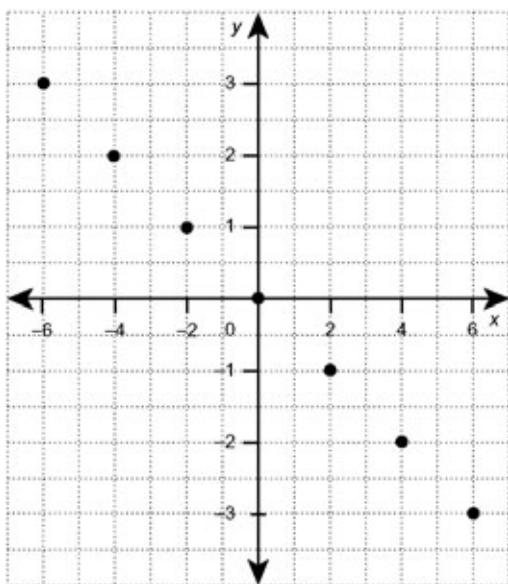


Section 9.3 Extra Practice

- Consider the linear equation $y = 3x - 1$.
 - Make a table of values using $x = -2, -1, 0, 1, 2$.
 - Graph the ordered pairs from the table.
 - Use the equation to calculate y when $x = 4$.
 - For the point $(x, -10)$, what is the value of x ?
- The graph below represents part of the linear relation $y = \frac{x}{-2}$.



- Use the graph to estimate y when $x = -1$.
 - Use the equation to calculate y when $x = 16$.
 - For the point $(x, 3.5)$, estimate the value of x from the graph.
- Graph the ordered pairs from the table of values.

x	0	1	2	3	4
y	0	1	4	9	16

- Is this a linear relation? Use two different ways to explain your answer.