## Exercise 56

Intervals Express the inequality in interval notation, and then graph the corresponding interval.

 $x \ge -5$ 

## Solution

 $[-5,\infty)$  refers to values from and including -5 to infinity.

$$[-5,\infty) = \{x \mid x \ge -5\}$$

$$-6 \quad -5 \quad -4 \quad -3 \quad -2 \quad -1$$