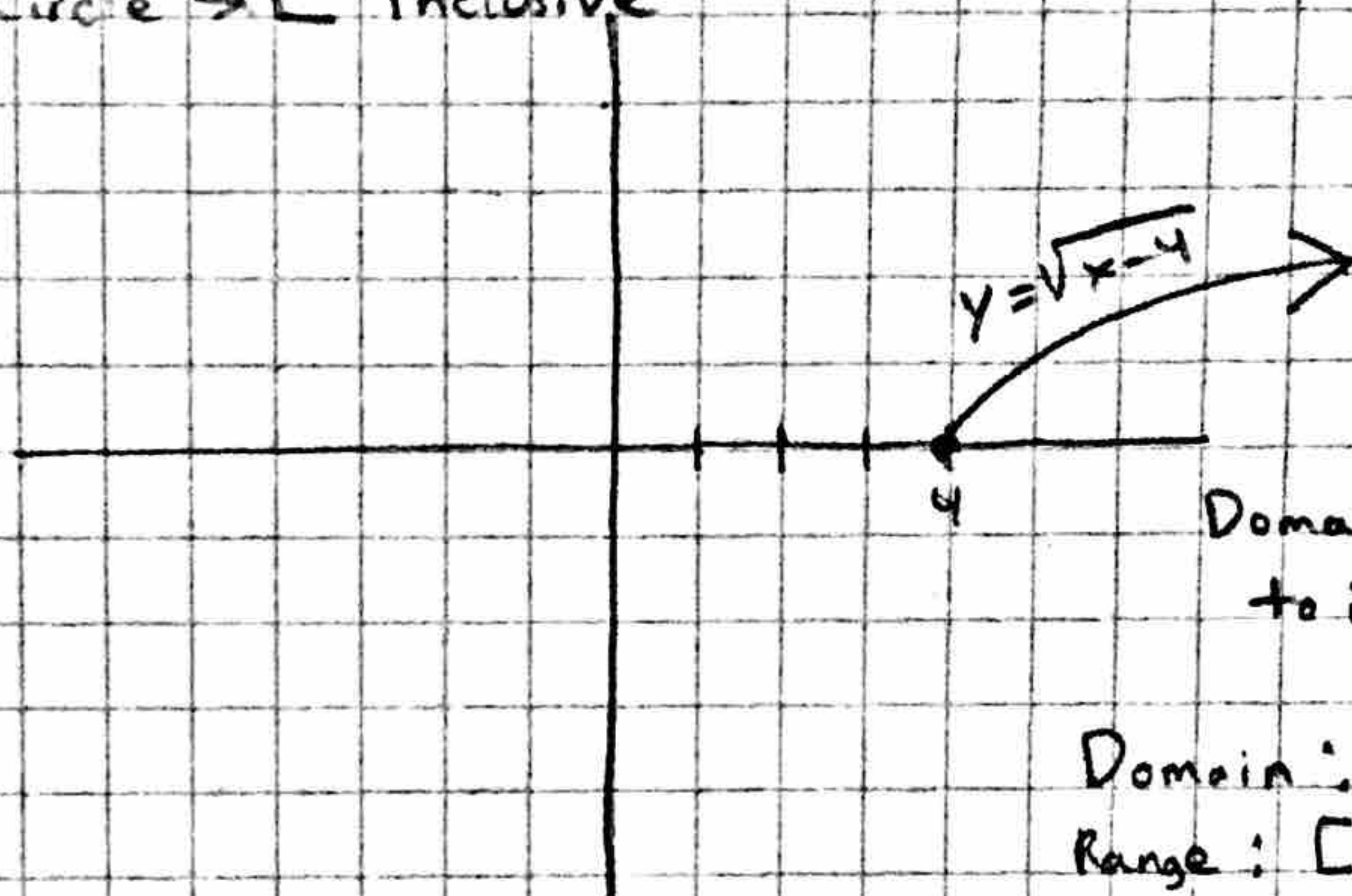


Finding The Domain and Range

Domain: List all x values that correspond to points on the graph.

Range: List all y values

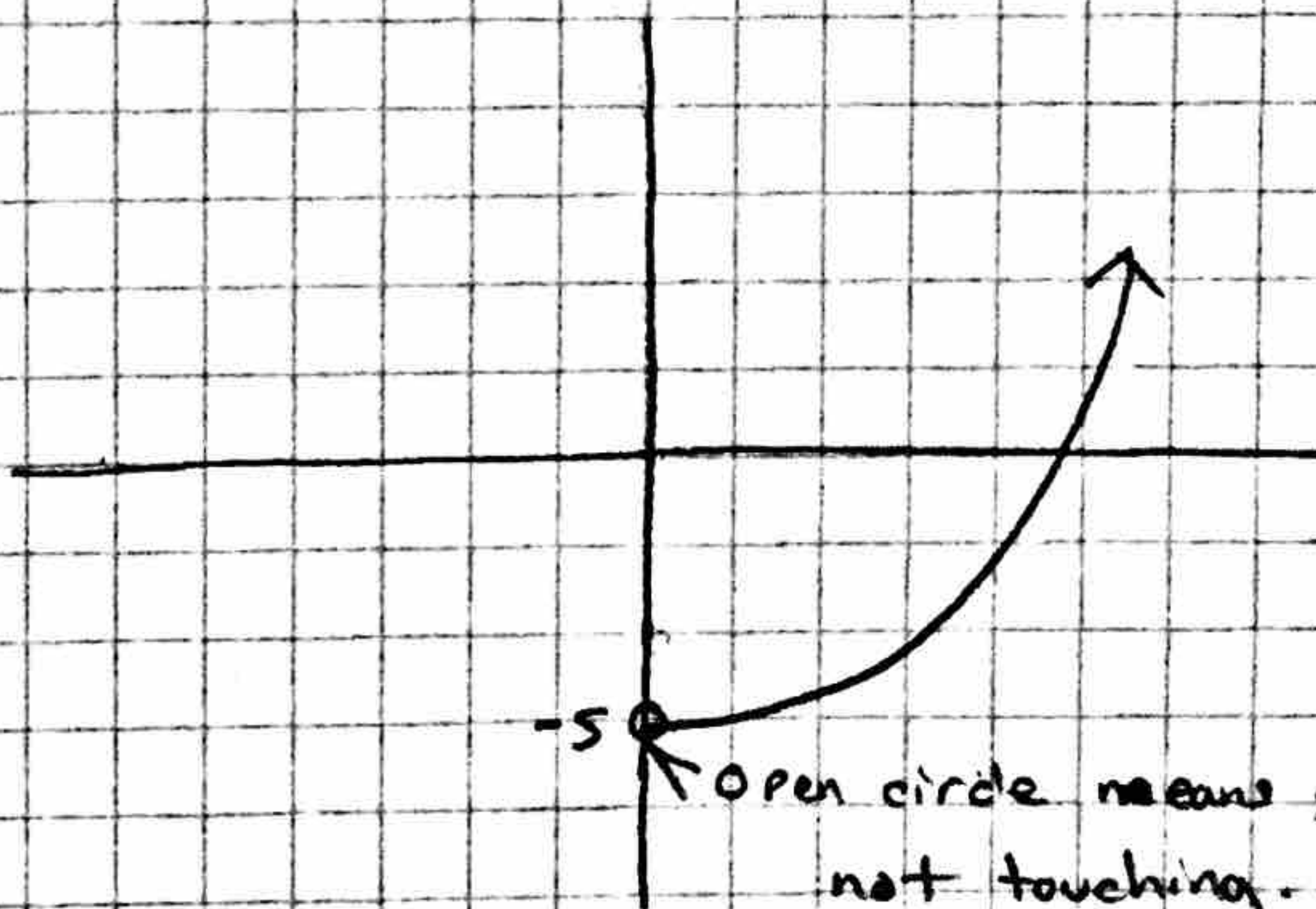
- Open Circle \rightarrow (exclusive
- Close Circle \rightarrow [inclusive



Domain will start a positive 4 to infinity.

$$\text{Domain: } [4, \infty)$$
$$\text{Range: } [0, \infty)$$

Range will start a 0 and go up forever.

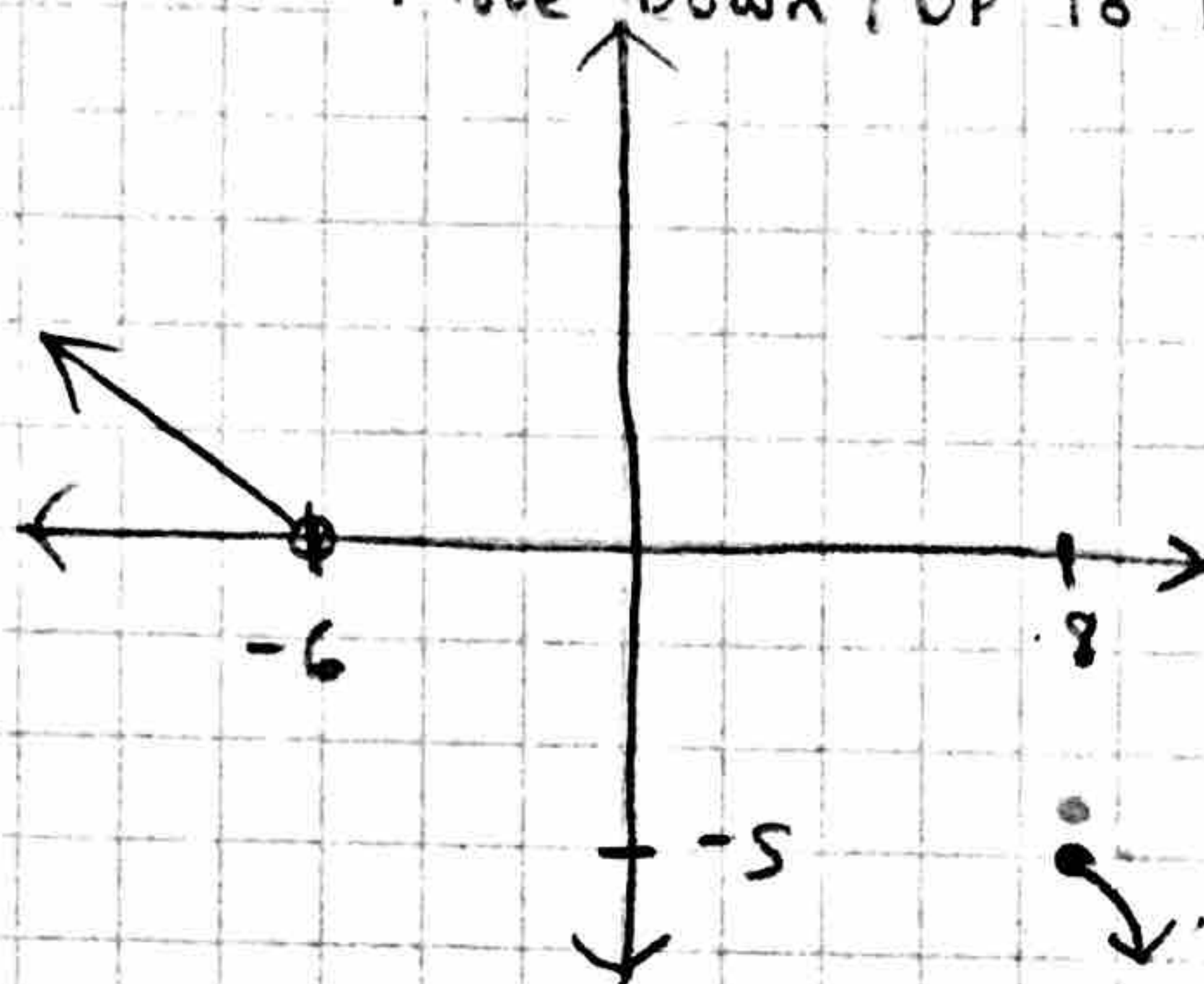


Open circle means you are not touching.

$$\text{Domain: } (0, \infty)$$
$$\text{Range: } (-5, \infty)$$

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Move from Left to Right To Determine Range
Move Down / Up To Determine Range



Domain: $(-\infty, -6)$, $[8, \infty)$ or $(-\infty, -6) \cup [8, \infty)$

Range: $(-\infty, -5]$, $(0, \infty)$ or $(-\infty, -5] \cup (0, \infty)$

78. Domain: $[-2, \infty)$
Range: $[1, \infty)$

79. Domain: $[-5, 3]$
Range: $[-2, 2]$

80. Domain: $(-\infty, 1) \cup [2, \infty)$
Range: $(-3, 1] \cup [2, 4)$