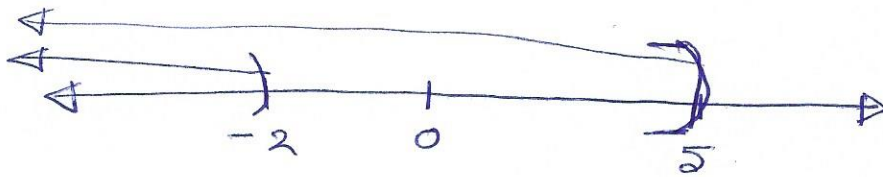


Date : 11.14.18

$$x \leq 5 \text{ and } x < -2$$

\cap



$$(-\infty, -2)$$

$$\{x \mid x < -2\}$$

$$\# \quad x < -2 \quad \text{or} \quad x > 5$$



$$(-\infty, -2] \cup (5, \infty)$$

$$\{x \mid x \leq -2 \text{ or } x > 5\}$$