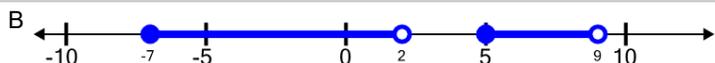
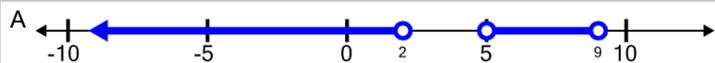


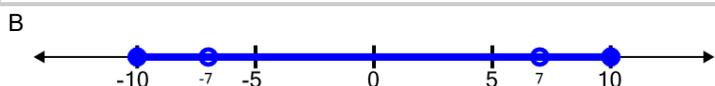
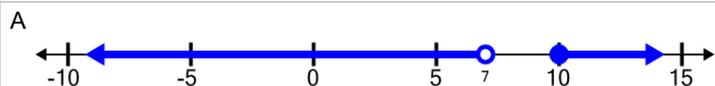
Function Domain/Range Definition - Inequality to Number Line (With Union)

1 Which number line shows this range?

$$-7 \leq Y < 2 \text{ or } 5 \leq Y < 9$$

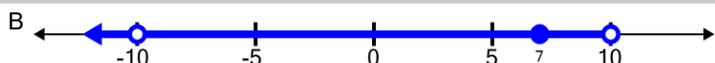


3 Which number line shows this domain? $X < 7$ or $10 \leq X$



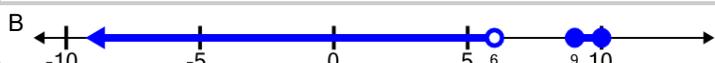
5 Which number line shows this range?

$$-1 \leq Y < 7 \text{ or } 10 < Y$$



7 Which number line shows this range?

$$Y < 6 \text{ or } 9 \leq Y \leq 10$$

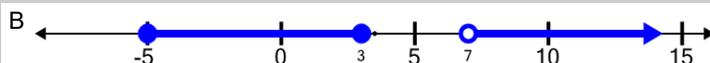


2 Which number line shows this domain? $X < 7$ or $11 \leq X$

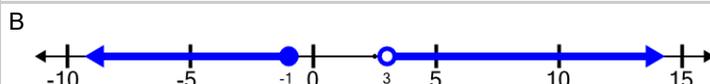
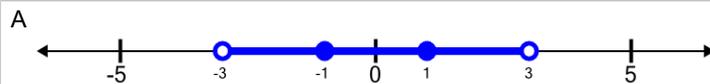


4 Which number line shows this range?

$$-5 \leq Y \leq 3 \text{ or } 7 < Y$$



6 Which number line shows this domain? $X \leq -1$ or $3 < X$



8 Which number line shows this domain?

$$3 \leq X \leq 6 \text{ or } 8 < X \leq 10$$

