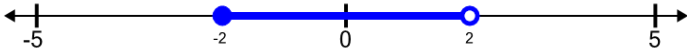




Function Domain/Range Definition - Number Line to Inequality (Without Union)

1 What inequality describes the range on this number line?



A $-2 \leq Y < 2$

B $-2 \leq Y \leq 2$

2 What inequality describes the range on this number line?



A $7 \leq Y$

B $Y \leq 7$

3 What inequality describes the range on this number line?



A $Y \leq 5$

B $1 < Y \leq 5$

4 What inequality describes the range on this number line?



A $-\infty < Y < \infty$

B $Y < 9$

5 What inequality describes the range on this number line?



A $-\infty < Y < \infty$

B $Y \leq -6$

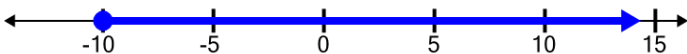
6 What inequality describes the range on this number line?



A $-7 \leq Y < 3$

B $-7 < Y \leq 3$

7 What inequality describes the range on this number line?



A $-\infty < Y < \infty$

B $-10 \leq Y$

8 What inequality describes the range on this number line?



A $1 < Y \leq 5$

B $1 \leq Y \leq 5$