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

Name

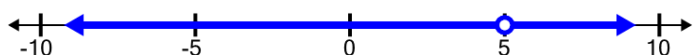**1** What range does this number line show?

A All real numbers less than or equal to 8 OR greater than 9 and less than or equal to 13

B All real numbers less than 8 OR greater than 9
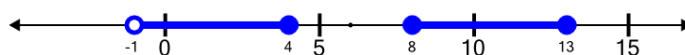
2 What range does this number line show?

A All real numbers less than or equal to 8 OR greater than 9

B All real numbers less than or equal to 8 OR greater than or equal to 9 and less than or equal

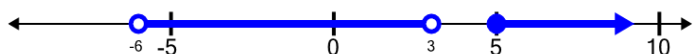**3** What range does this number line show?

A All real numbers less than 5 OR greater than 5

B All real numbers less than 5 OR greater than or equal to 5
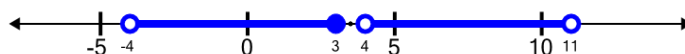
4 What range does this number line show?

A All real numbers greater than -1 and less than 4 OR greater than or equal to 8

B All real numbers greater than -1 and less than or equal to 4 OR greater than or equal to 8 and less

5 What domain does this number line show?

A All real numbers greater than -6 and less than 3 OR greater than 5

B All real numbers greater than -6 and less than 3 OR greater than or equal to 5

6 What domain does this number line show?

A All real numbers greater than -4 and less than or equal to 3 OR greater than or equal to 4 and less

B All real numbers greater than -4 and less than or equal to 3 OR greater than 4 and less than 11

7 What range does this number line show?

A All real numbers less than or equal to 6 OR greater than 6 and less than 10

B All real numbers less than 6 OR greater than 6 and less than 10

8 What domain does this number line show?

A All real numbers less than 0 OR greater than or equal to 1 and less than 8

B All real numbers greater than -3 and less than or equal to 0 OR greater than or equal to 1 and less

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