



Function Domain/Range Definition - Interval to Words (Without Union)

1

$[0, \infty)$

What domain does this interval describe?

A All real numbers greater than 0

B All real numbers greater than or equal to 0

2

$(-\infty, 9]$

What range does this interval describe?

A All real numbers less than or equal to 9

B All real numbers greater than or equal to 9

3

$(-3, \infty)$

What range does this interval describe?

A All real numbers greater than -3

B All real numbers less than -3

4

$[-9, 7)$

What range does this interval describe?

A All real numbers less than 7

B All real numbers greater than or equal to -9 and less than 7

5

$(-5, 9)$

What domain does this interval describe?

A All real numbers greater than or equal to -5 and less than or equal to 9

B All real numbers greater than -5 and less than 9

6

$(-8, \infty)$

What domain does this interval describe?

A All real numbers less than -8

B All real numbers greater than -8

7

$[2, 5)$

What domain does this interval describe?

A All real numbers greater than or equal to 2 and less than 5

B All real numbers greater than 2 and less than or equal to 5

8

$[-1, 7)$

What domain does this interval describe?

A All real numbers greater than -1 and less than 7

B All real numbers greater than or equal to -1 and less than 7