



Function Domain - Simple Linear to Domain Definition

1

What set describes the domain of this function?

$$f(x) = -1x - 4$$

A $\{X \in \mathbb{R} | X < 6\}$

B $\{X \in \mathbb{R} | \}$

2

What set describes the domain of this function?

$$f(x) = 1x + 4$$

A $\{ \}$

B $\{X \in \mathbb{R} | \}$

3

What set describes the domain of this function?

$$f(x) = -1x + 2$$

A $\{X \in \mathbb{R} | \}$

B $\{X \in \mathbb{R} | X < -4\}$

4

What set describes the domain of this function?

$$f(x) = 1x - 0$$

A $\{X \in \mathbb{R} | \}$

B $\{ \}$

5

What set describes the domain of this function?

$$f(x) = -1x - 0$$

A $\{X \in \mathbb{R} | \}$

B $\{X \in \mathbb{R} | X \leq -3\}$

6

What set describes the domain of this function?

$$f(x) = 1x - 1$$

A $\{X \in \mathbb{R} | -5 \leq X\}$

B $\{X \in \mathbb{R} | \}$

7

What set describes the domain of this function?

$$f(x) = 1x + 1$$

A $\{ \}$

B $\{X \in \mathbb{R} | \}$

8

What set describes the domain of this function?

$$f(x) = 1x - 2$$

A $\{X \in \mathbb{R} | \}$

B $\{X \in \mathbb{R} | 1 \leq X\}$