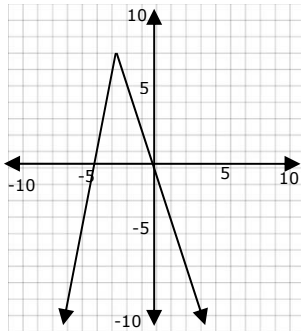


Domains and Ranges of Functions Independent Practice Worksheet

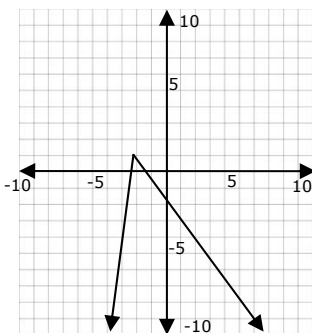
What is the range of this function?

1.



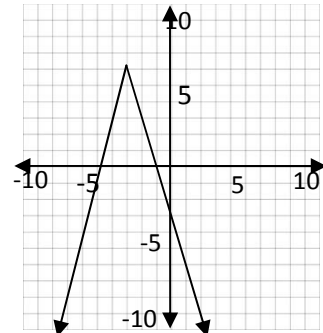
- a. $\{y \mid y < 7\}$
- b. $\{y \mid y \geq 7\}$
- c. {all real numbers}
- d. $\{y \mid y \leq 7\}$

3.



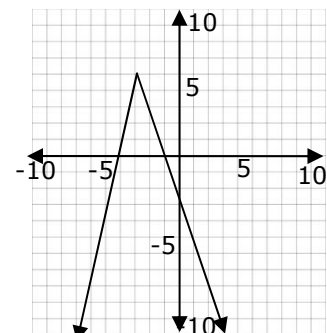
- a. {all real numbers}
- b. $\{y \mid y \leq 1\}$
- c. $\{y \mid y \geq 1\}$
- d. $\{y \mid y < 1\}$

2.



- a. $\{y \mid y \geq 6\}$
- b. $\{y \mid y \leq 6\}$
- c. {all real numbers}
- d. $\{y \mid y < 6\}$

4.



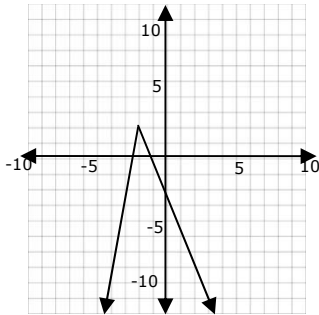
- a. $\{y \mid y \leq 5\}$
- b. $\{y \mid y \geq 5\}$
- c. {all real numbers}
- d. $\{y \mid y < 5\}$



Name _____

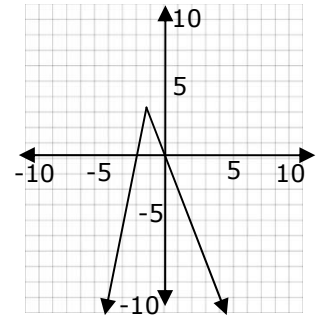
Date _____

5.



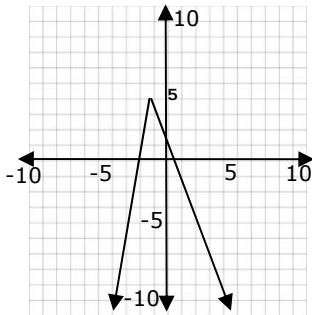
- a. $\{y \mid y \leq 2\}$
- b. $\{y \mid y \geq 2\}$
- c. {all real numbers}
- d. $\{y \mid y < 2\}$

6.



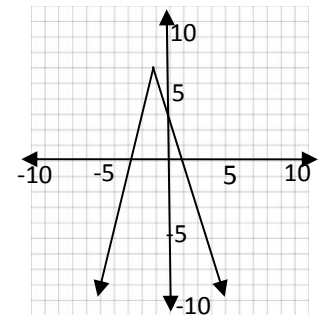
- a. $\{y \mid y \geq 3\}$
- b. $\{y \mid y \leq 3\}$
- c. {all real numbers}
- d. $\{y \mid y < 3\}$

7.



- a. $\{y \mid y \leq 4\}$
- b. $\{y \mid y \geq 4\}$
- c. {all real numbers}
- d. $\{y \mid y < 4\}$

8.



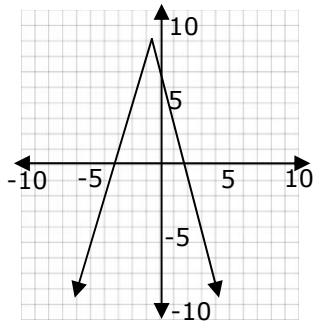
- a. {all real numbers}
- b. $\{y \mid y \geq 6\}$
- c. $\{y \mid y \leq 6\}$
- d. $\{y \mid y < 6\}$



Name _____

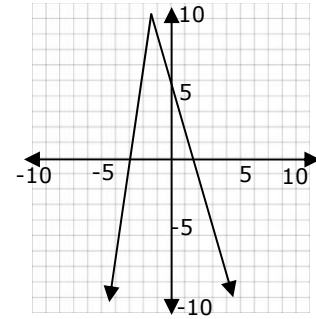
Date _____

9.



- a. $\{y \mid y \geq 8\}$
- b. $\{y \mid y \leq 8\}$
- c. $\{\text{all real numbers}\}$
- d. $\{y \mid y < 8\}$

10.



- a. $\{y \mid y \leq 9\}$
- b. $\{y \mid y \geq 9\}$
- c. $\{\text{all real numbers}\}$
- d. $\{y \mid y < 9\}$

