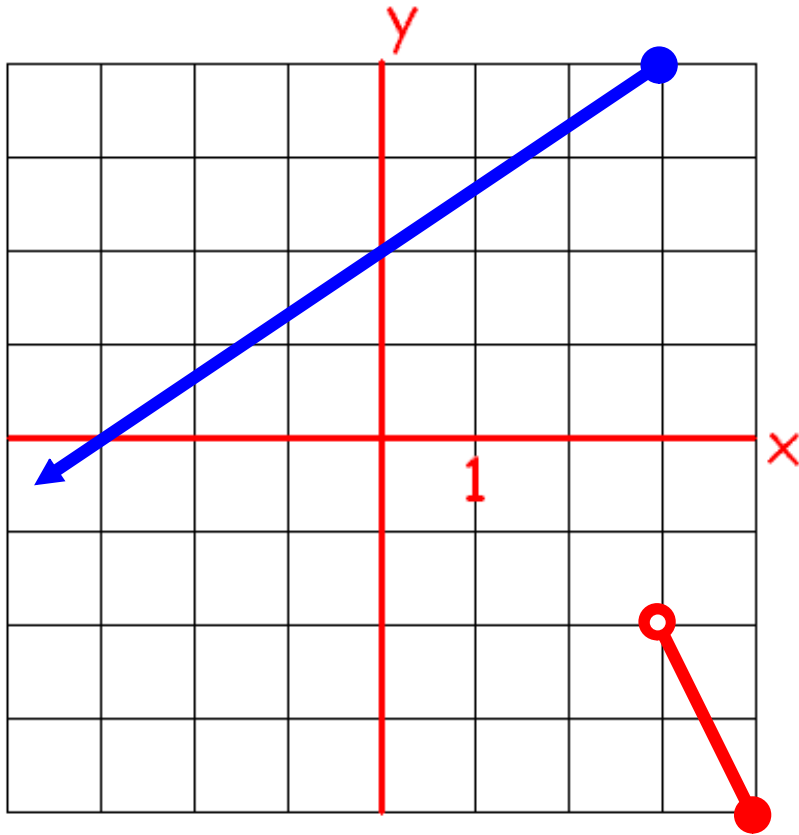
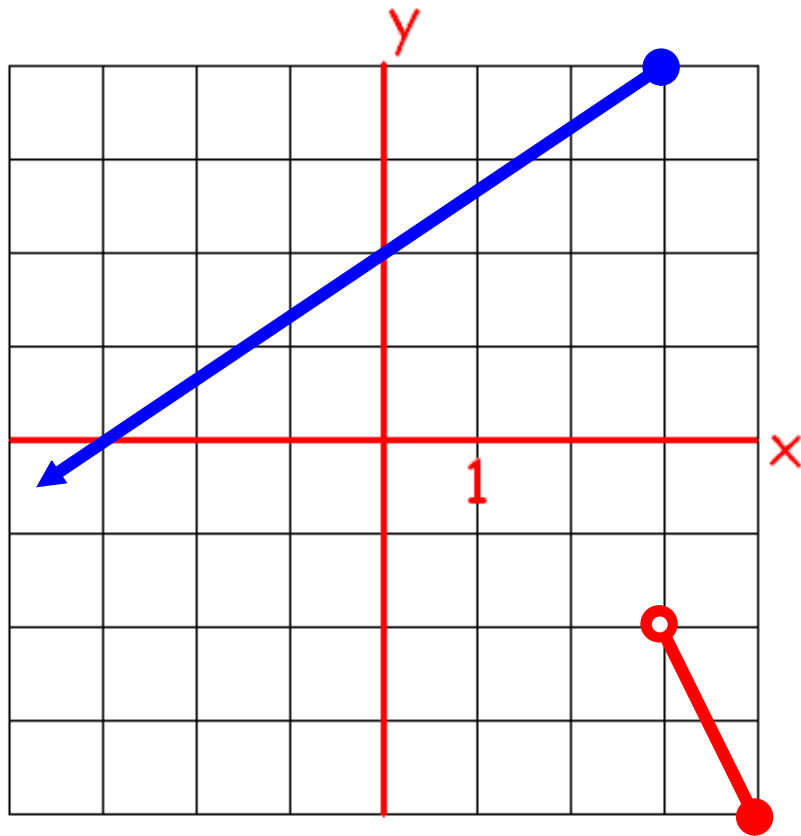


Use the following  
flash cards to state  
the domain of the  
given functions.

# Question 1



Question 1



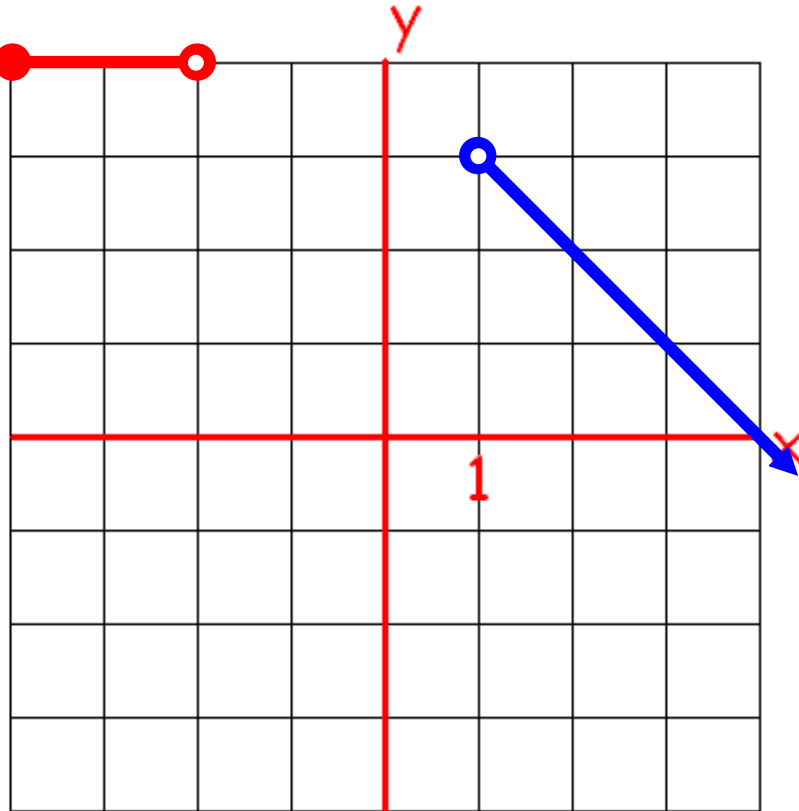
Answer 1

$$x \leq 3$$

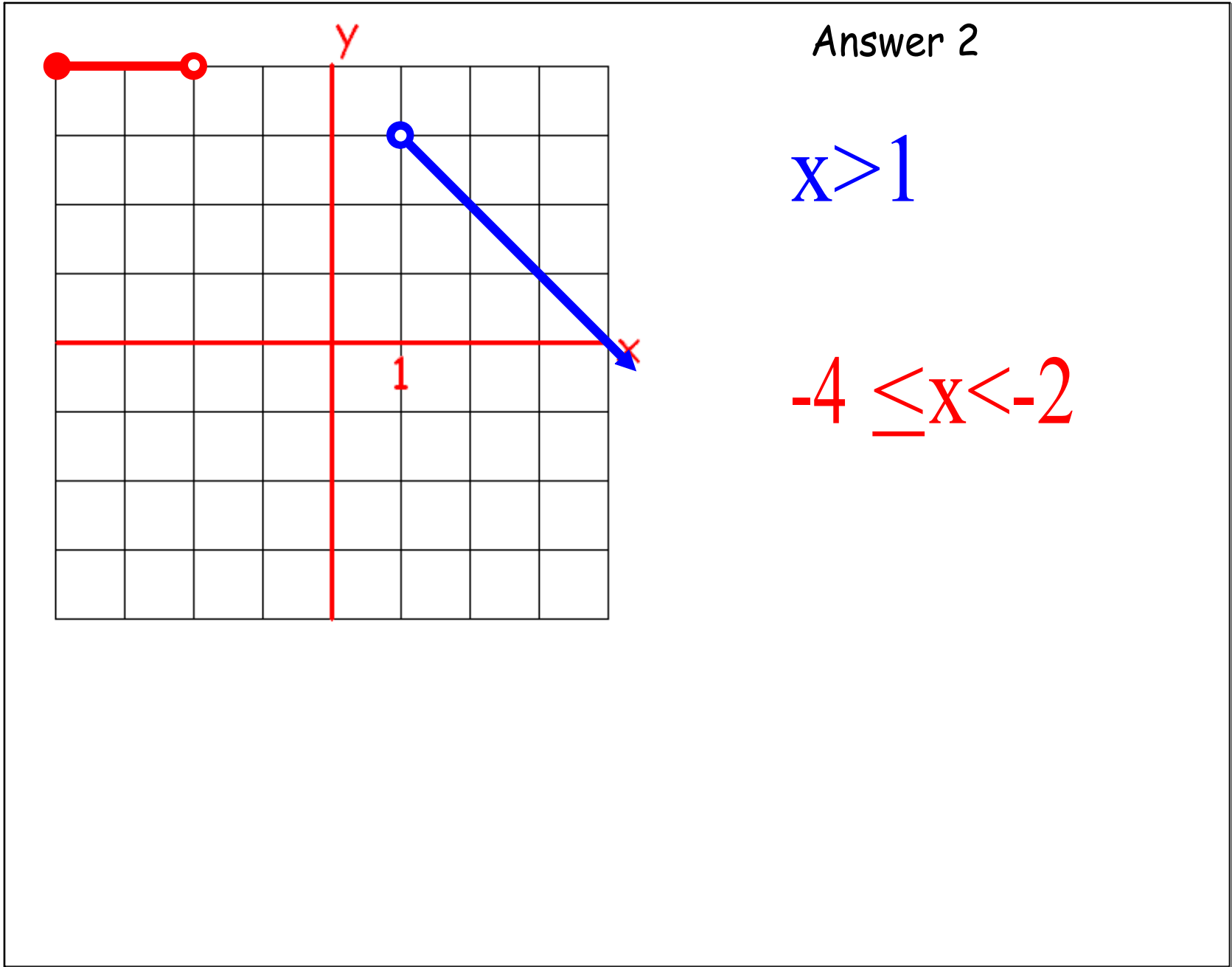
$$3 < x \leq 4$$

Answer 1

## Question 2



Question 2



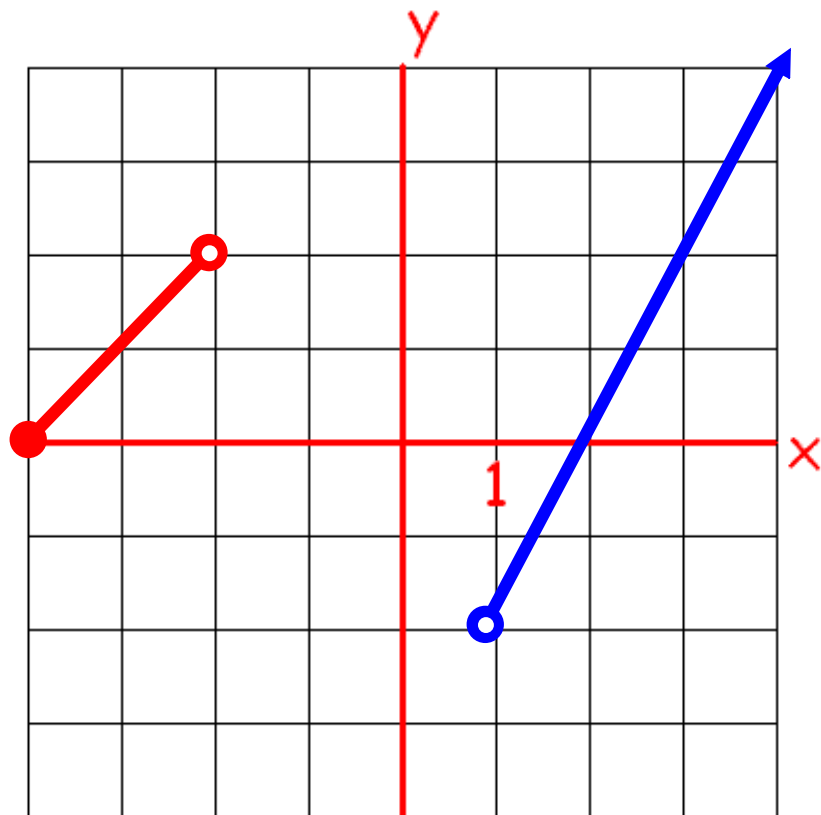
Answer 2

$$x > 1$$

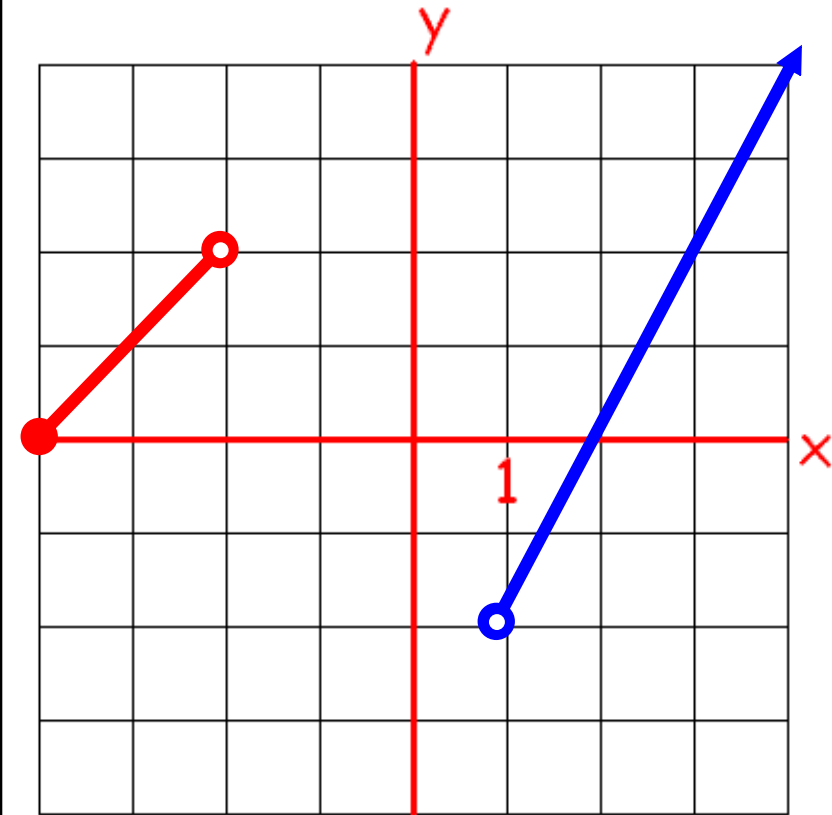
$$-4 \leq x < -2$$

Answer 2

### Question 3



Question 3



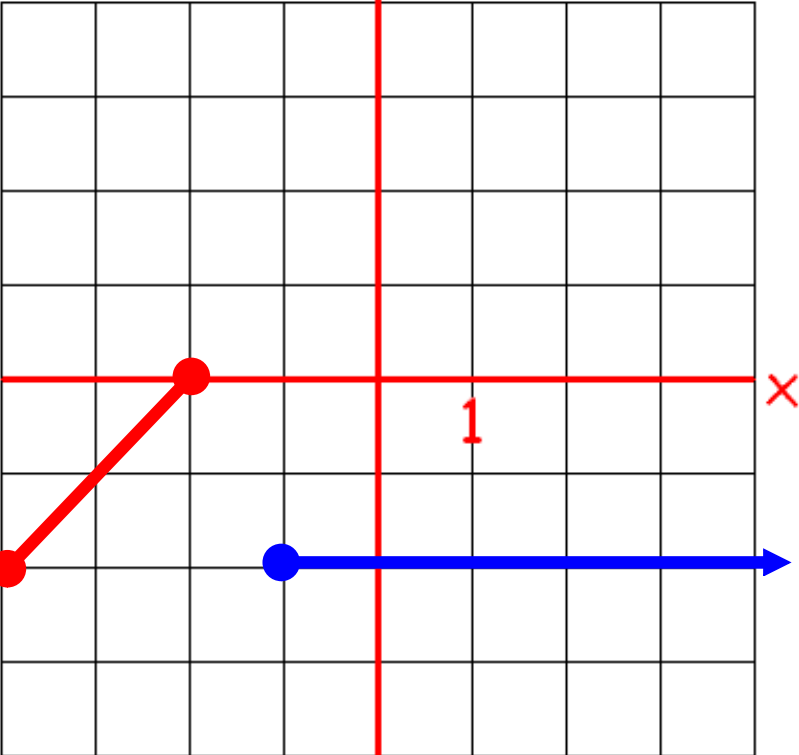
Answer 3

$$x > 1$$

$$-4 \leq x < -2$$

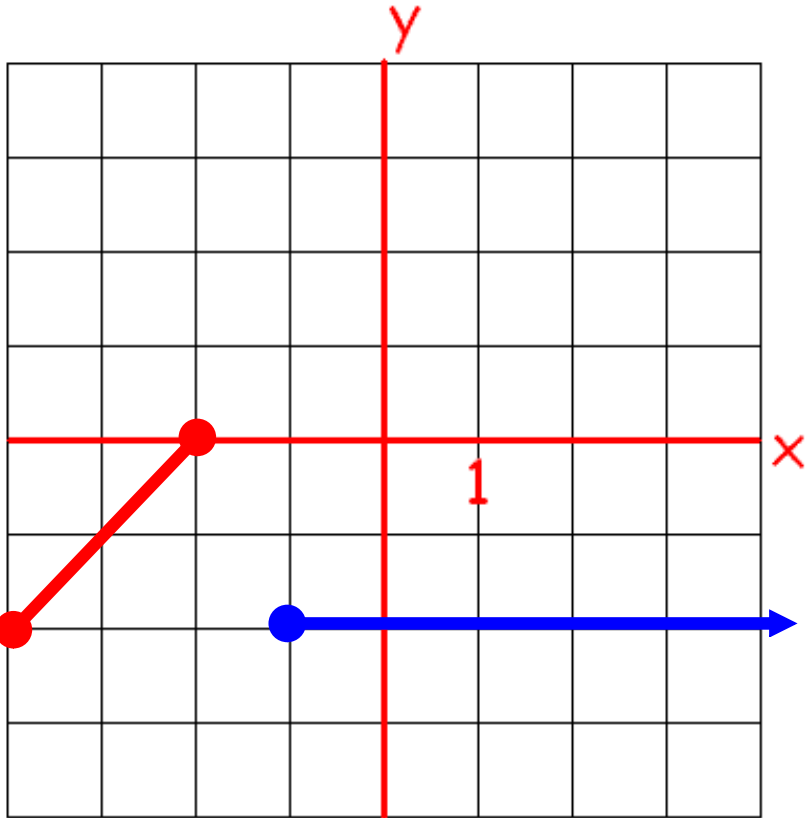
Answer 3

Question 4



Question 4

Answer 4

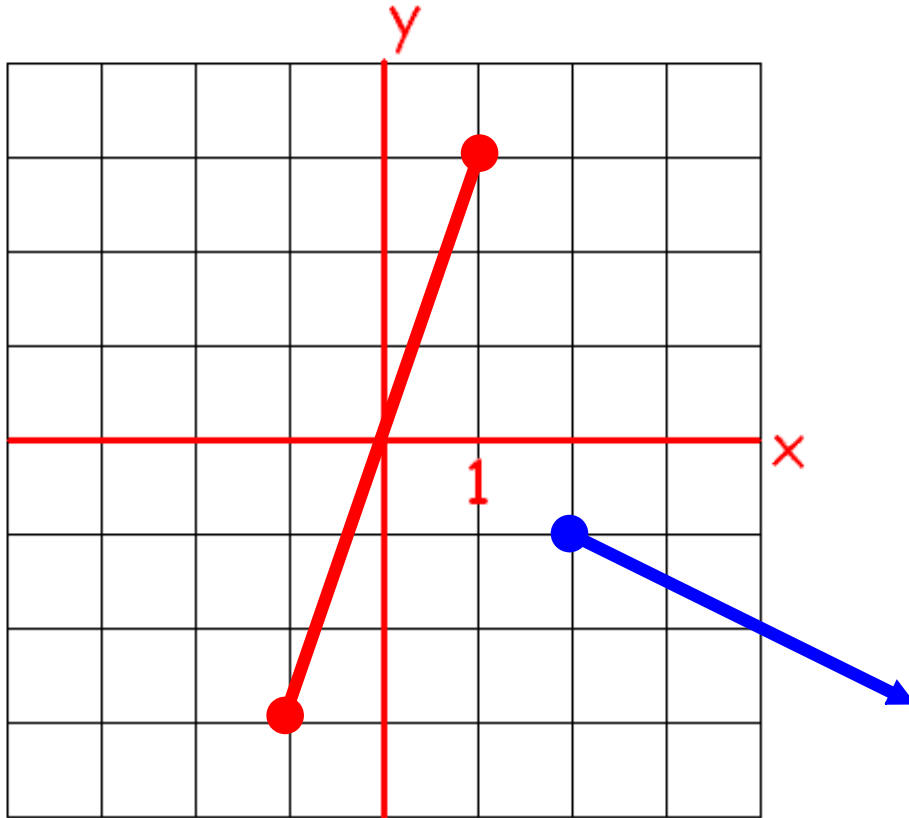


$$\underline{x} \geq -1$$

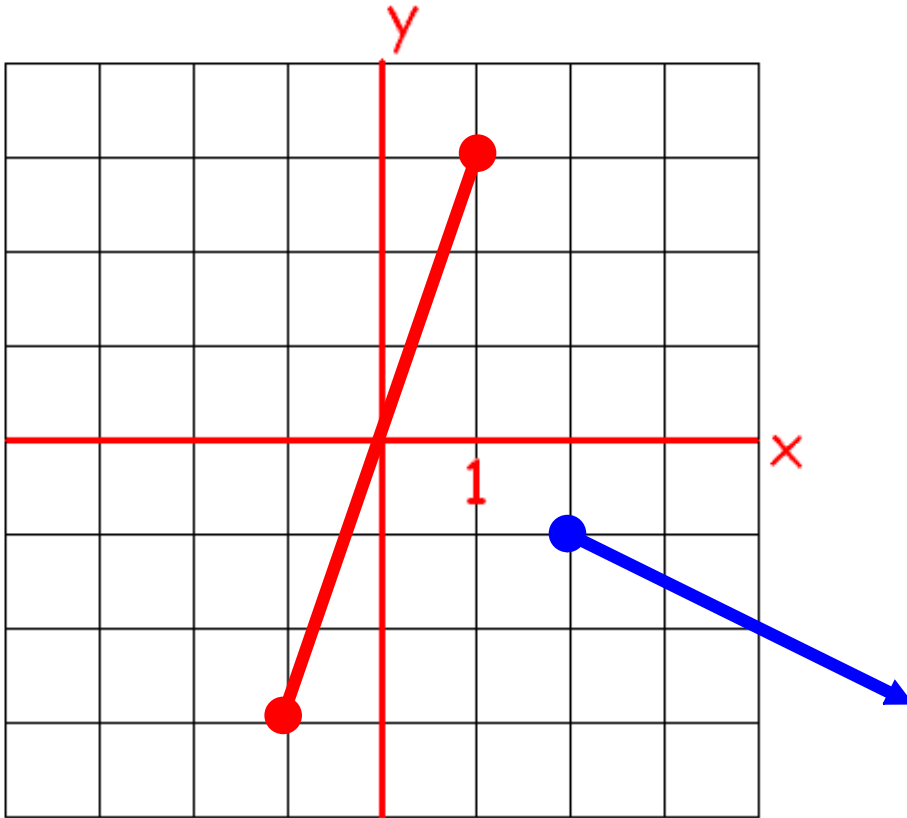
$$\underline{-4} \leq \underline{x} \leq \underline{-2}$$

Answer 4

# Question 5



Question 5



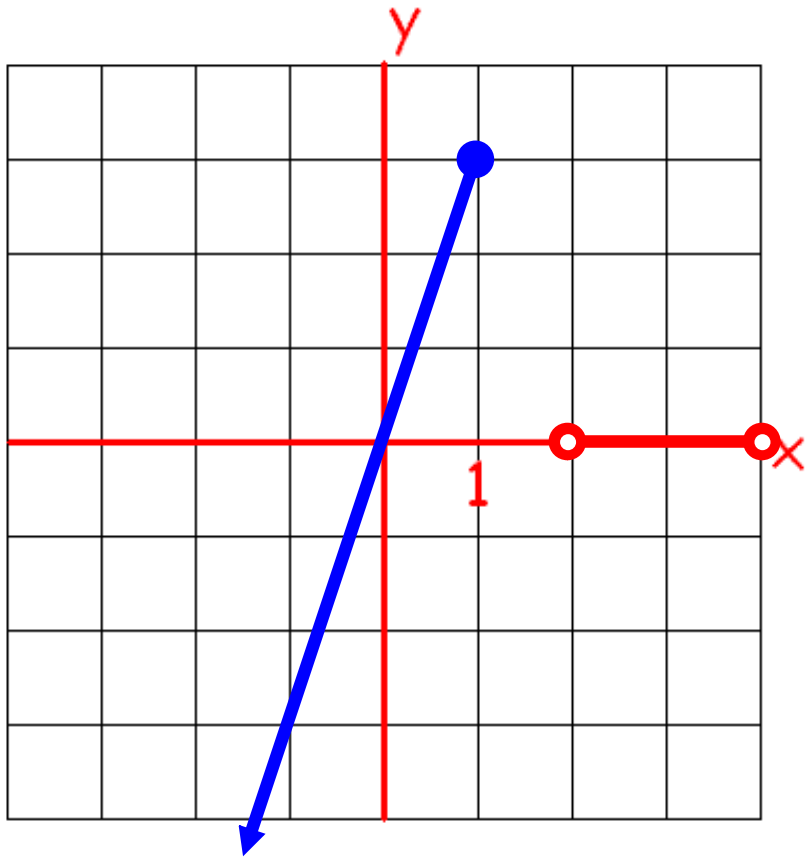
Answer 5

$$x \geq 2$$

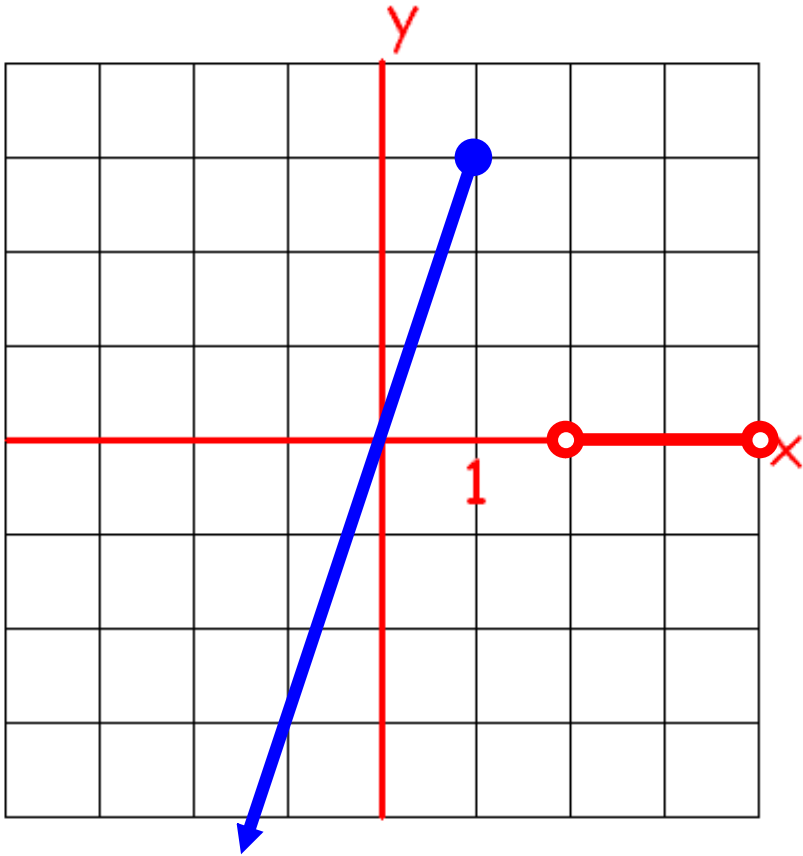
$$-1 \leq x \leq 1$$

Answer 5

# Question 6



Question 6



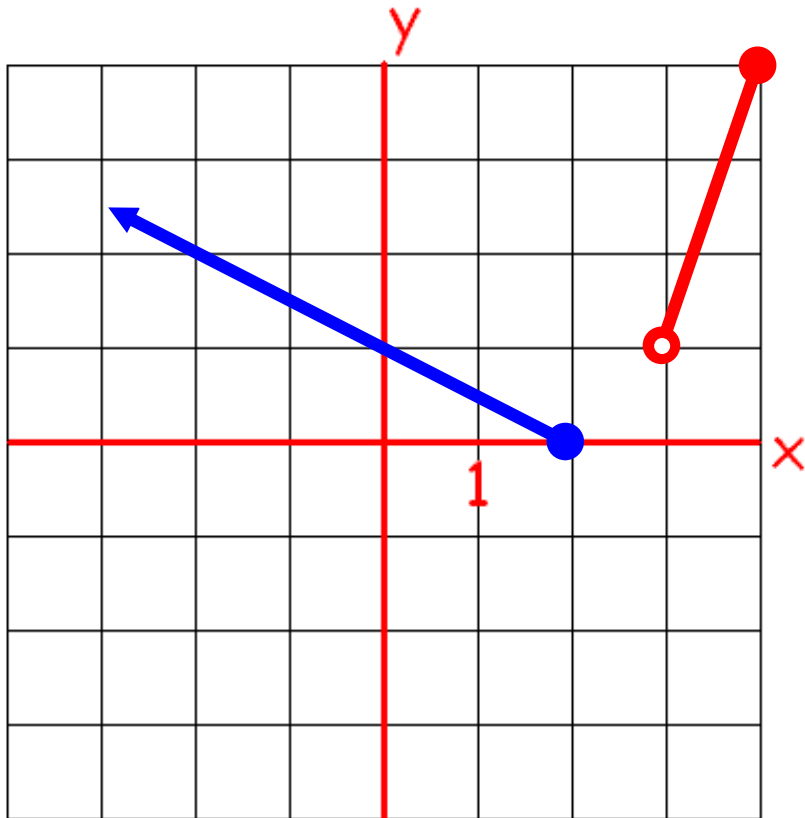
Answer 6

$$x \leq 1$$

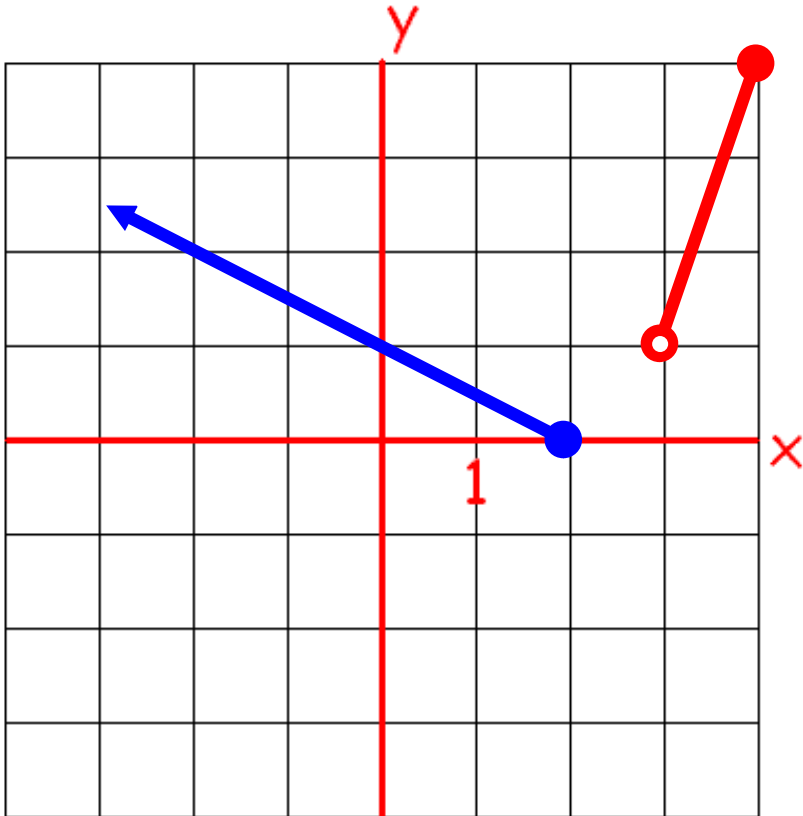
$$2 < x < 4$$

Answer 6

# Question 7



Question 7



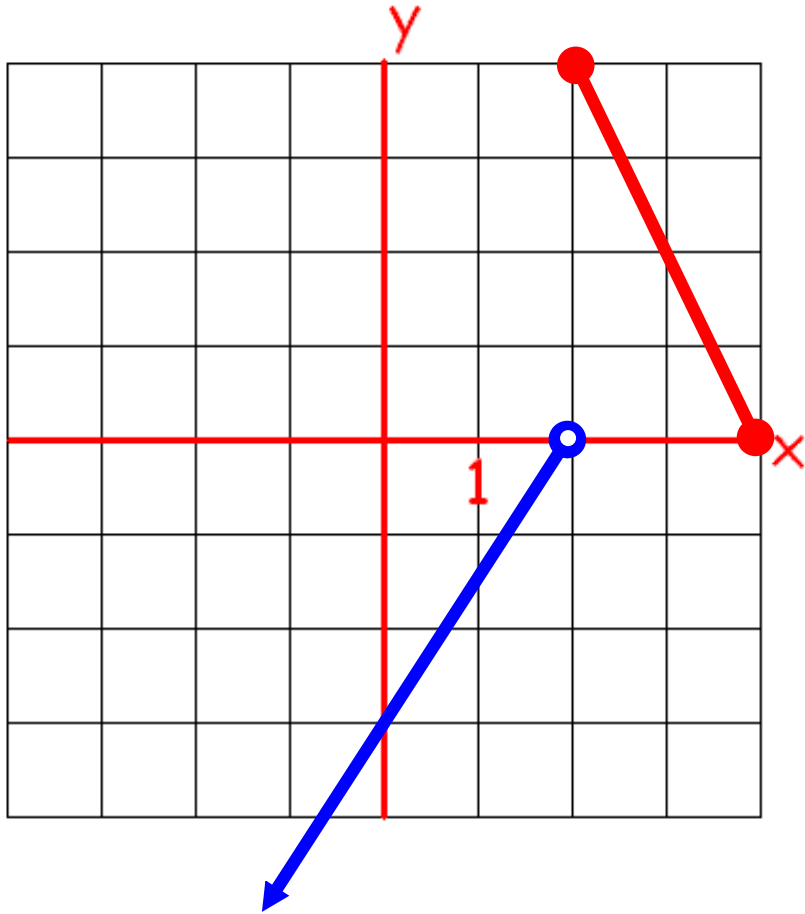
Answer 7

$$x \leq 2$$

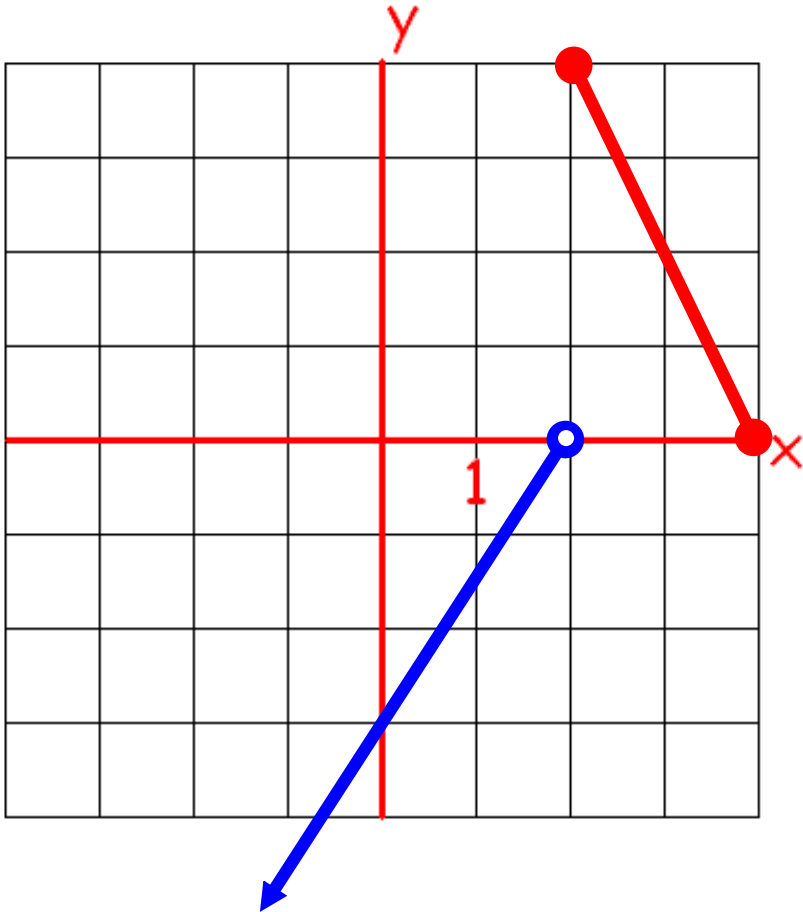
$$3 < x \leq 4$$

Answer 7

# Question 8



Question 8



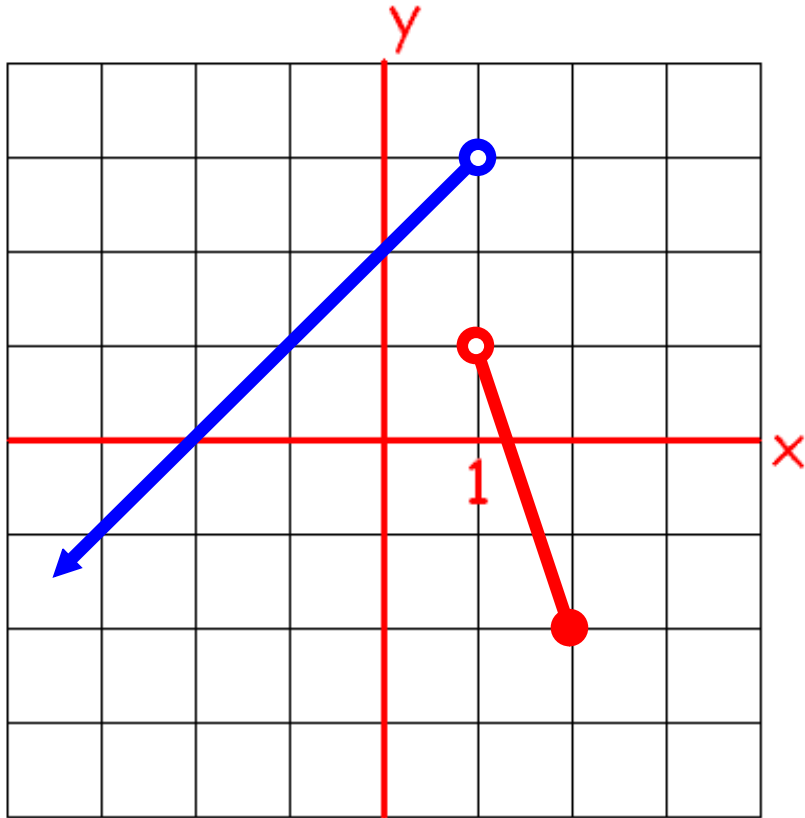
Answer 8

$$x < 2$$

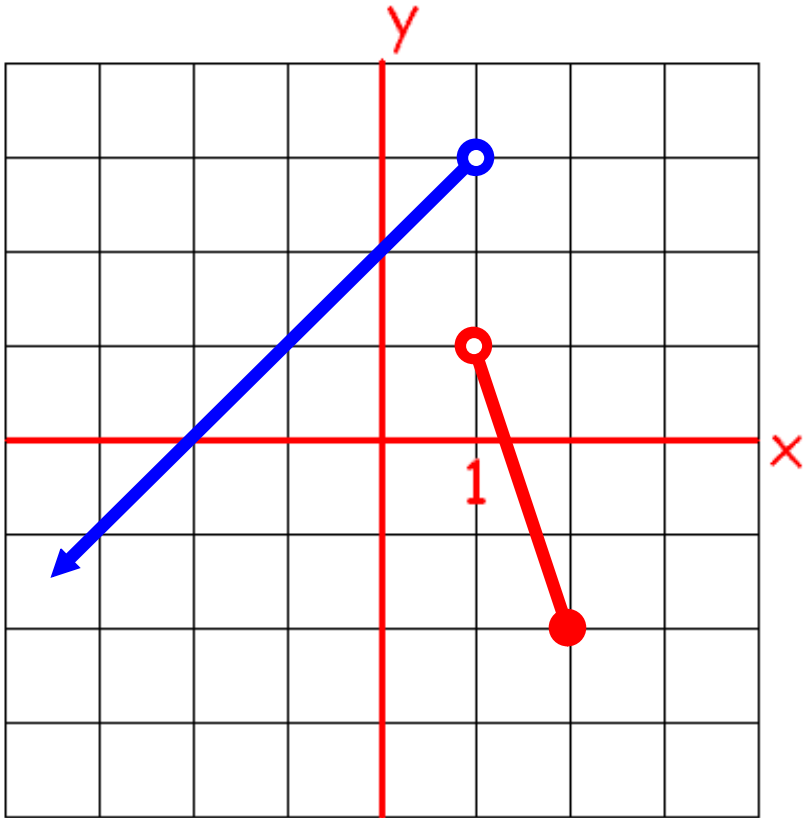
$$2 \leq x \leq 4$$

Answer 8

# Question 9



Question 9



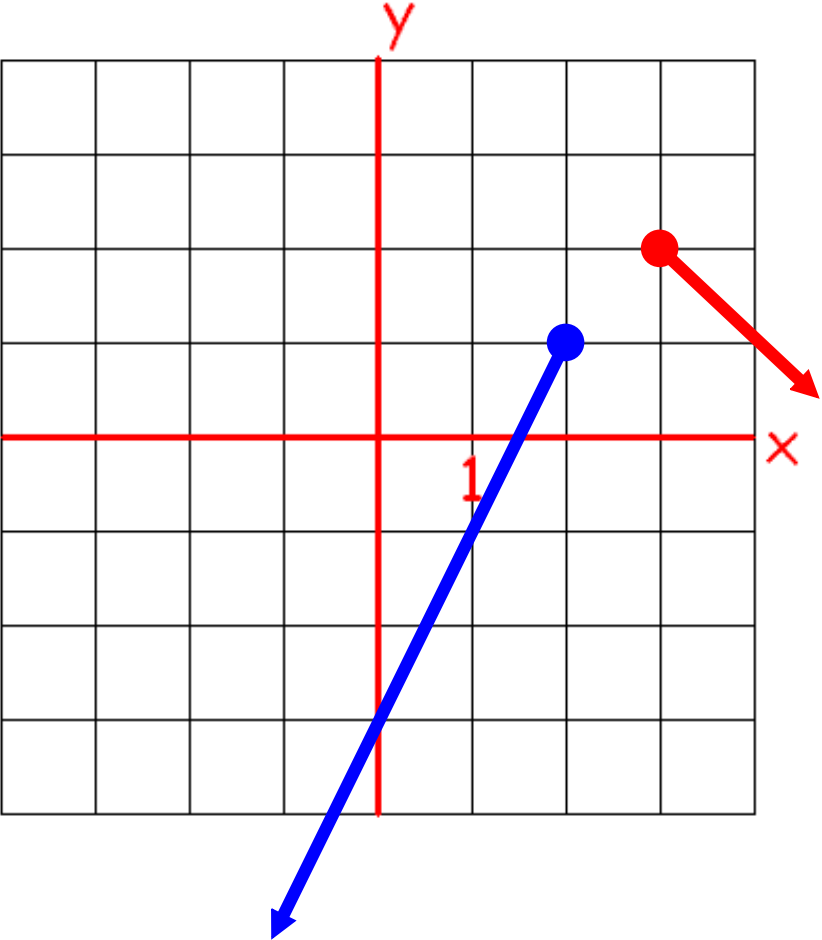
Answer 9

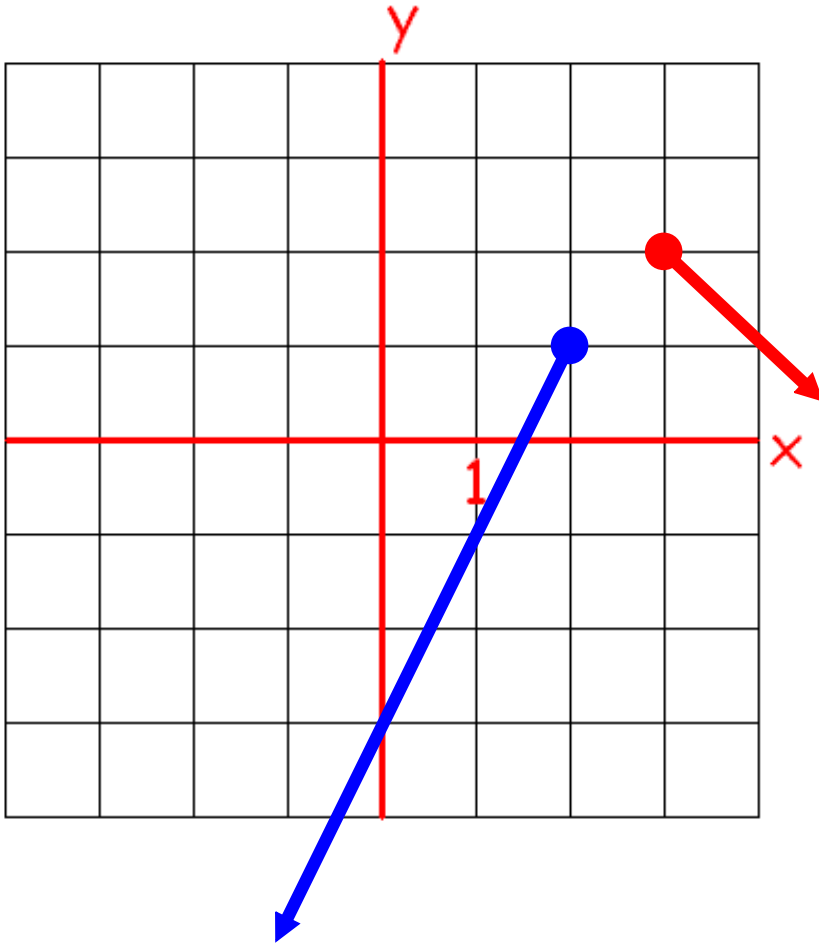
$$x < 1$$

$$1 < x \leq 2$$

Answer 9

Question 10





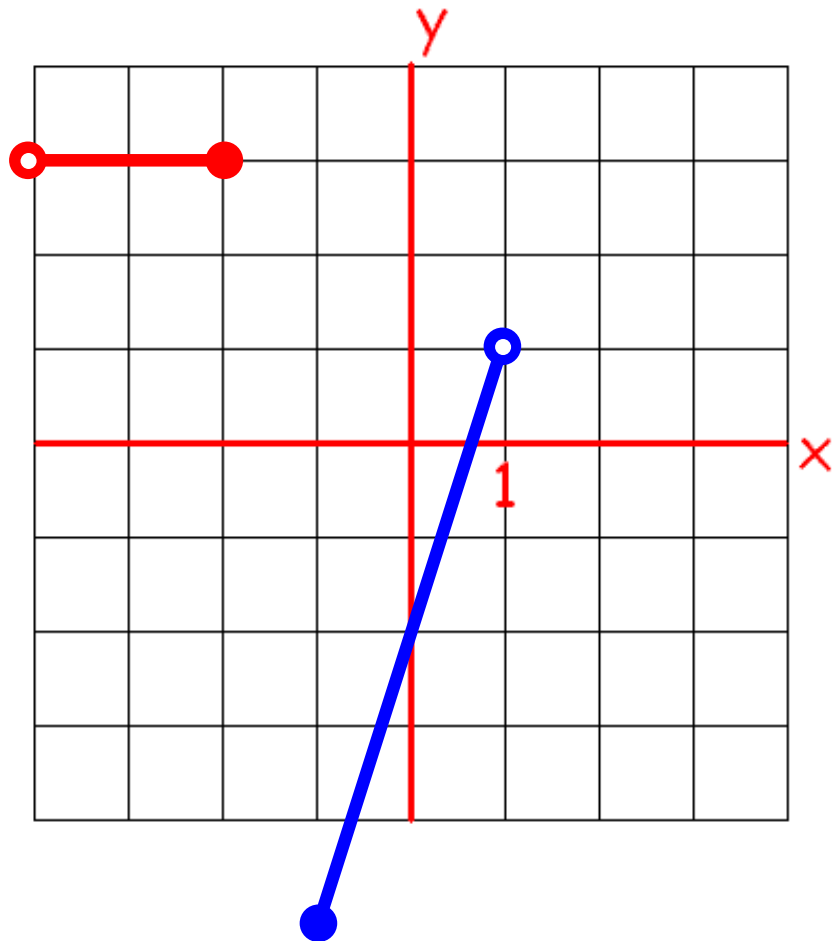
Answer 10

$$x \leq 2$$

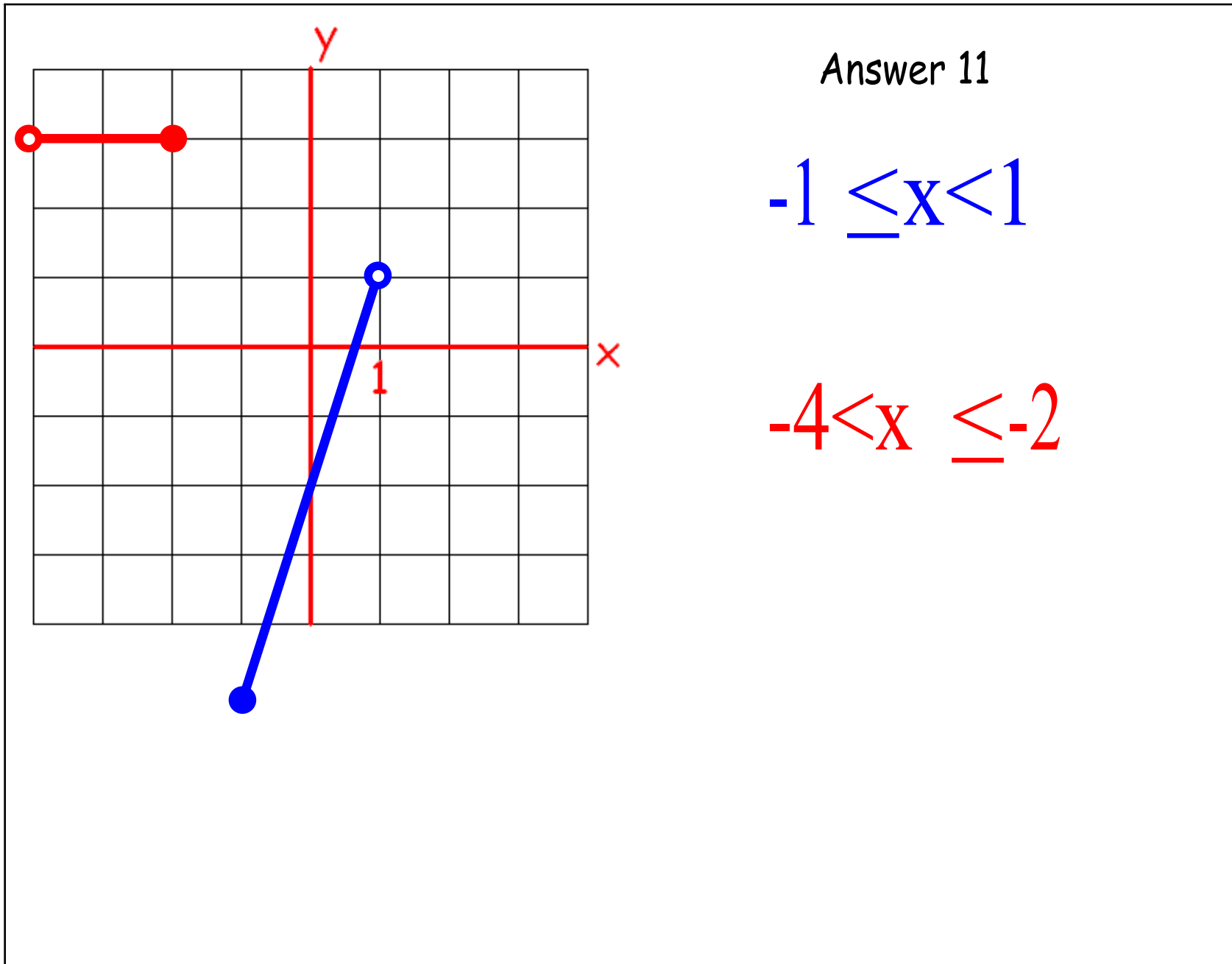
$$x \geq 3$$

Answer 10

# Question 11



Question 11



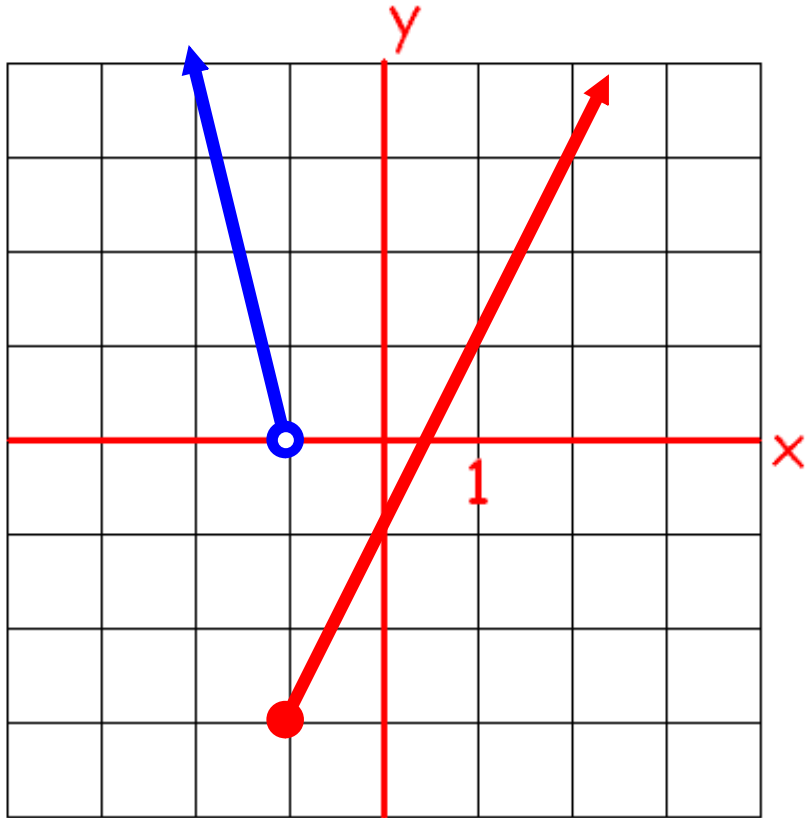
Answer 11

$$-1 \leq x < 1$$

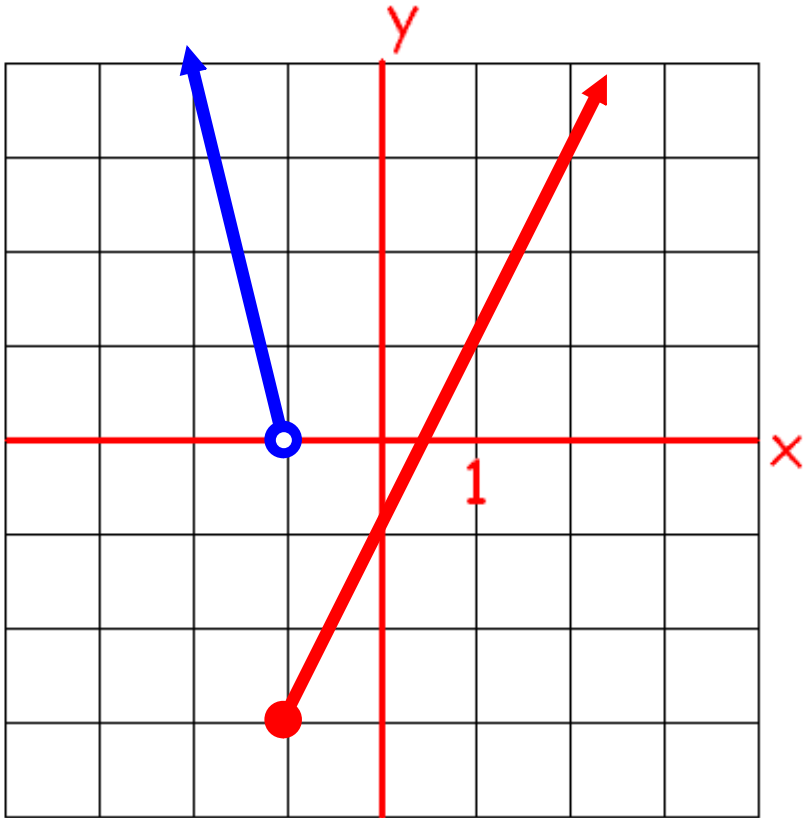
$$-4 < x \leq -2$$

Answer 11

# Question 12



Question 12



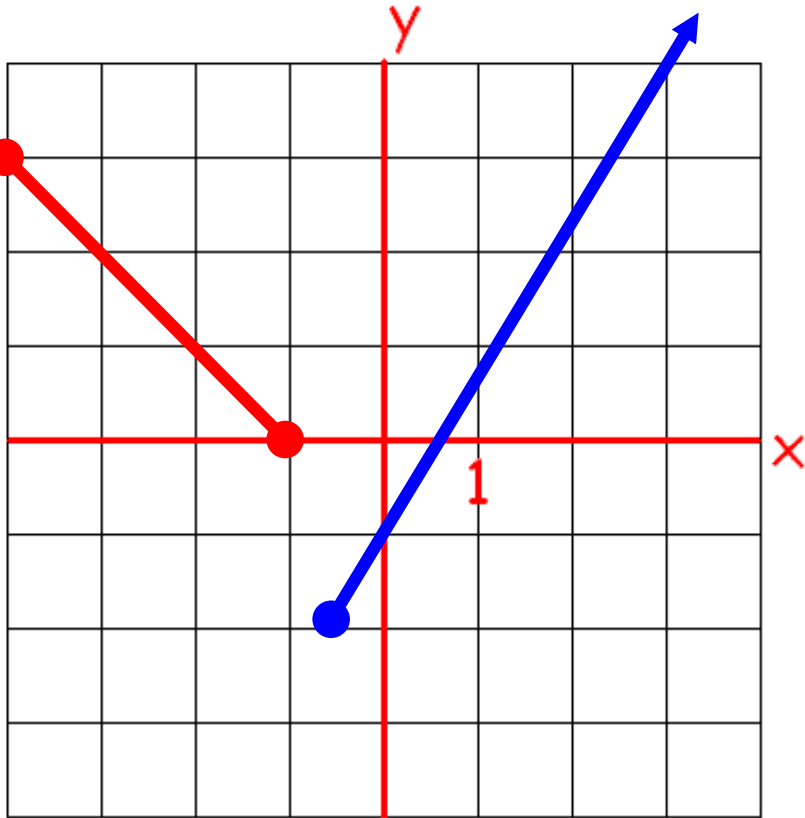
Answer 12

$$x < -1$$

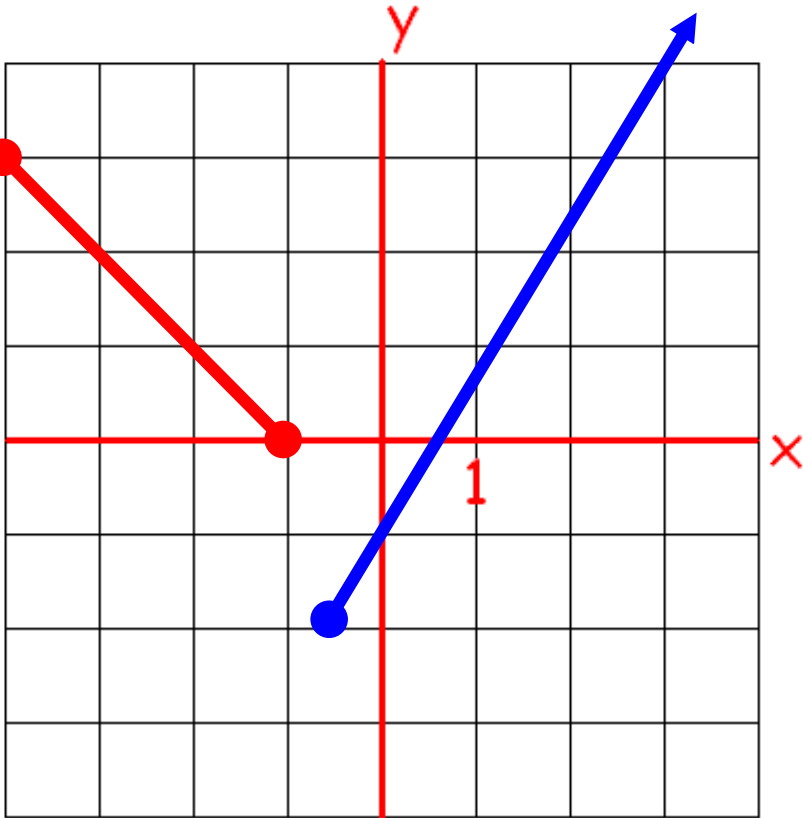
$$x \geq -1$$

Answer 12

# Question 13



Question 13



Answer 13

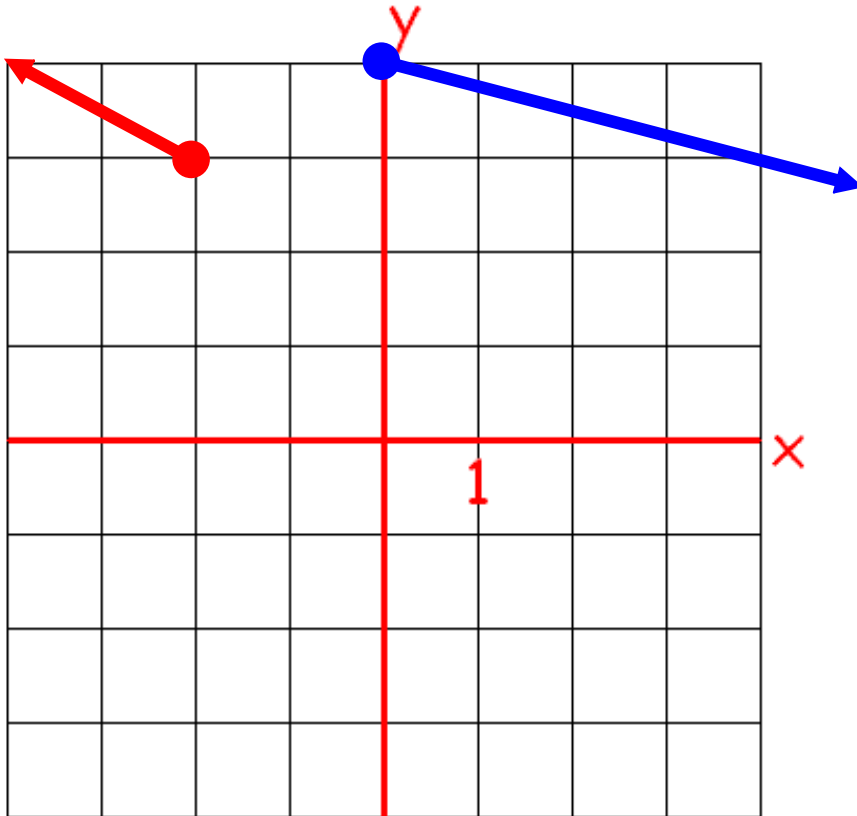
$$x > -1/2$$

estimate

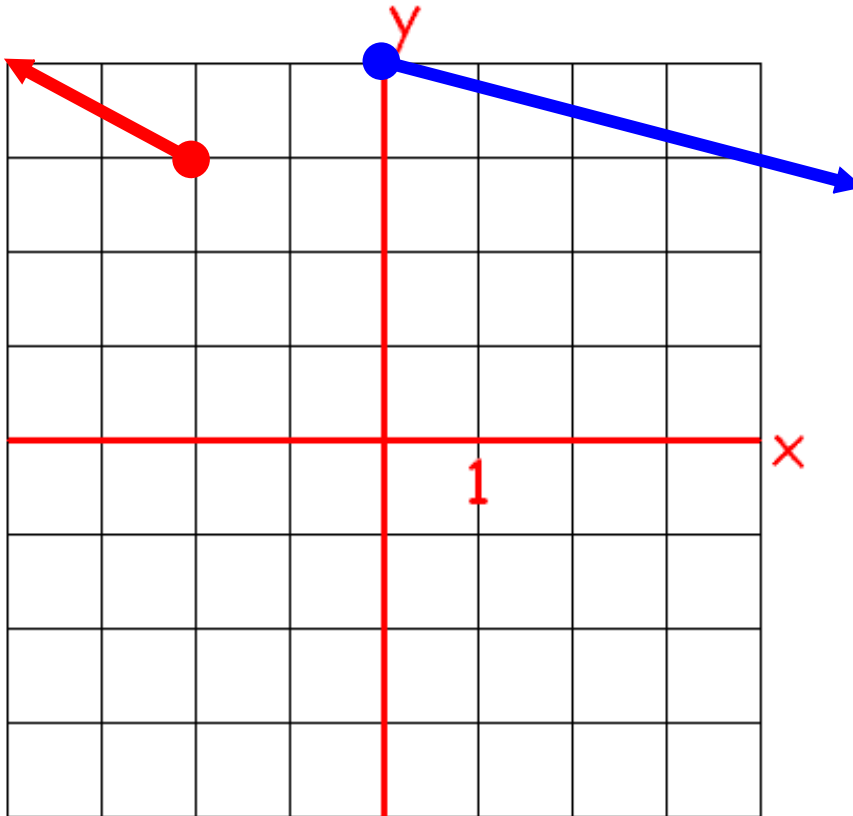
$$\underline{-4} \leq x \leq \underline{-1}$$

Answer 13

# Question 14



Question 14



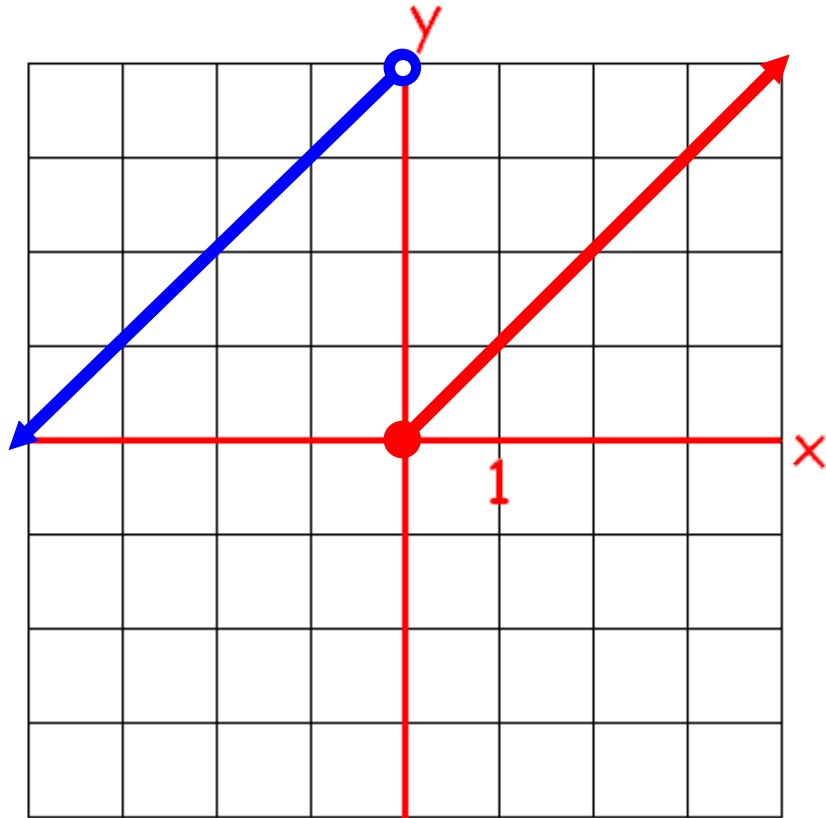
Answer 14

$$\underline{x} \geq 0$$

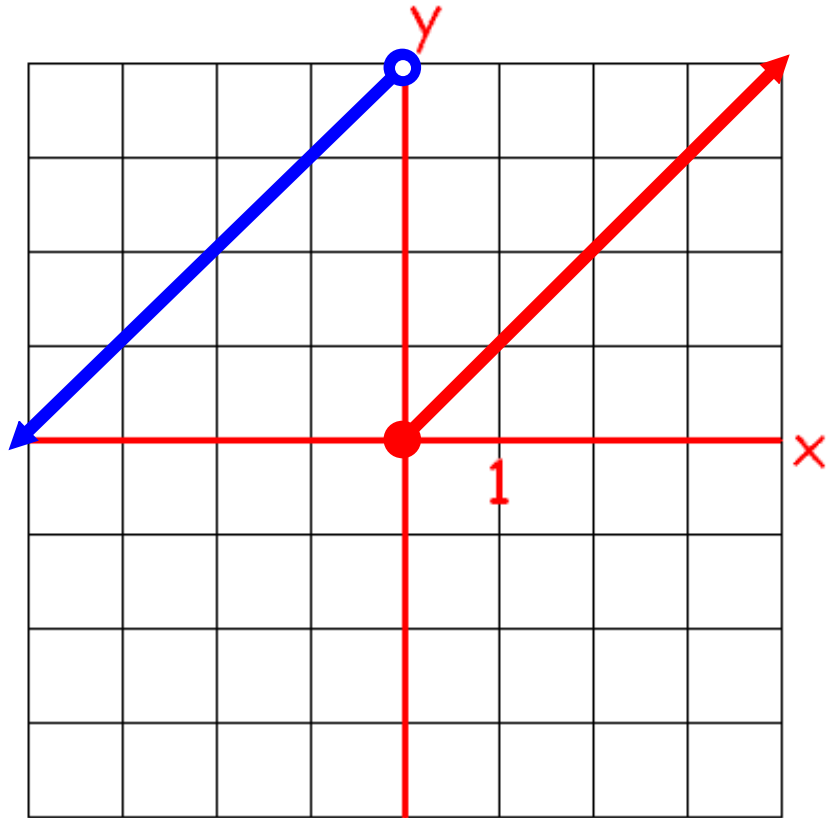
$$\underline{x} < -2$$

Answer 14

# Question 15



Question 15



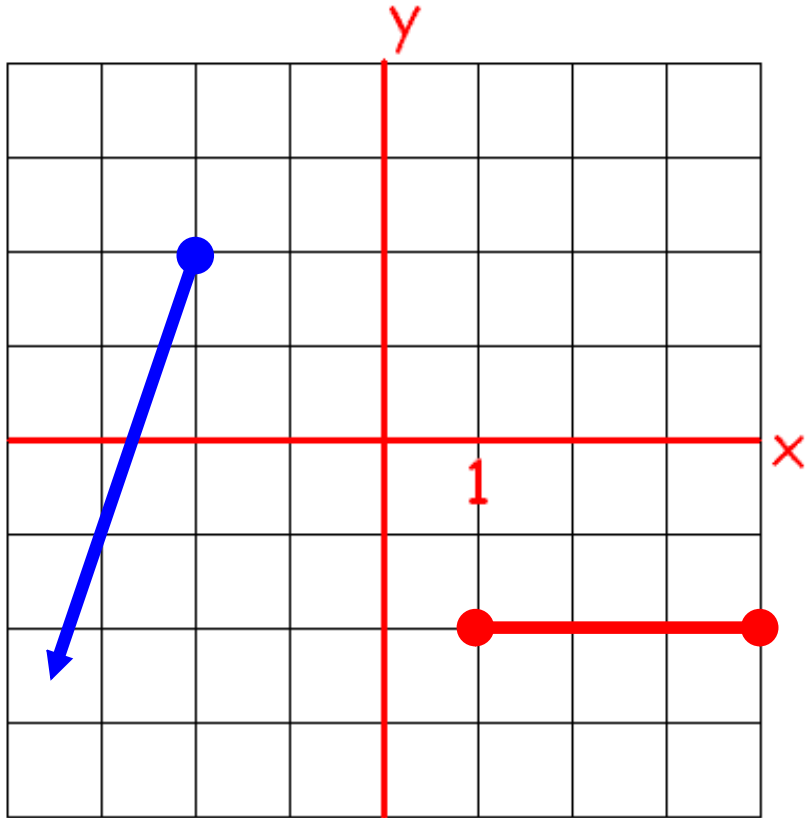
Answer 15

$$x < 0$$

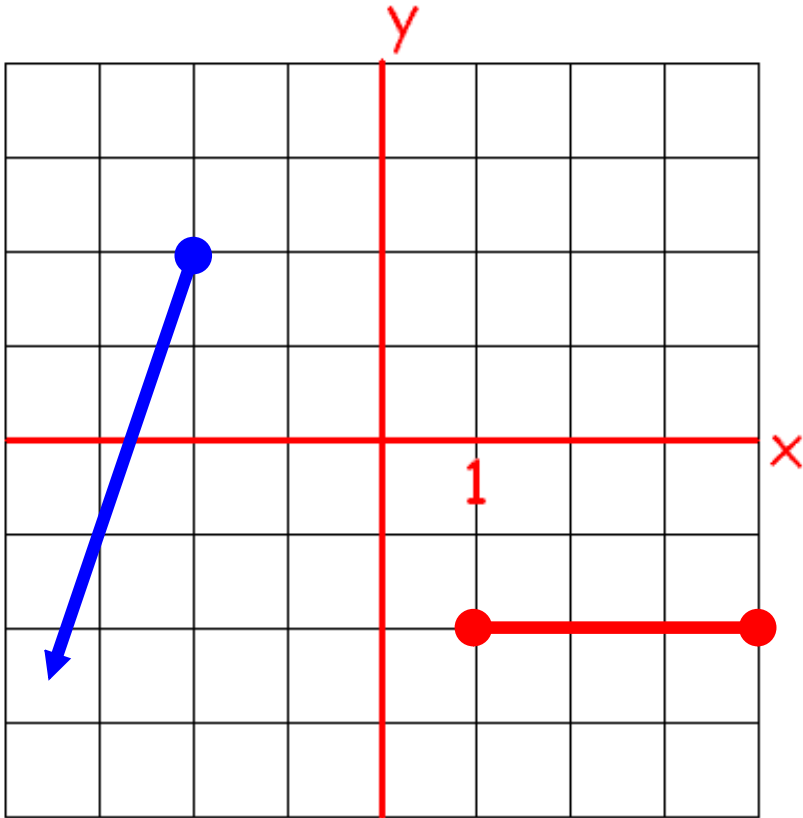
$$\underline{x} \geq 0$$

Answer 15

# Question 16



Question 16



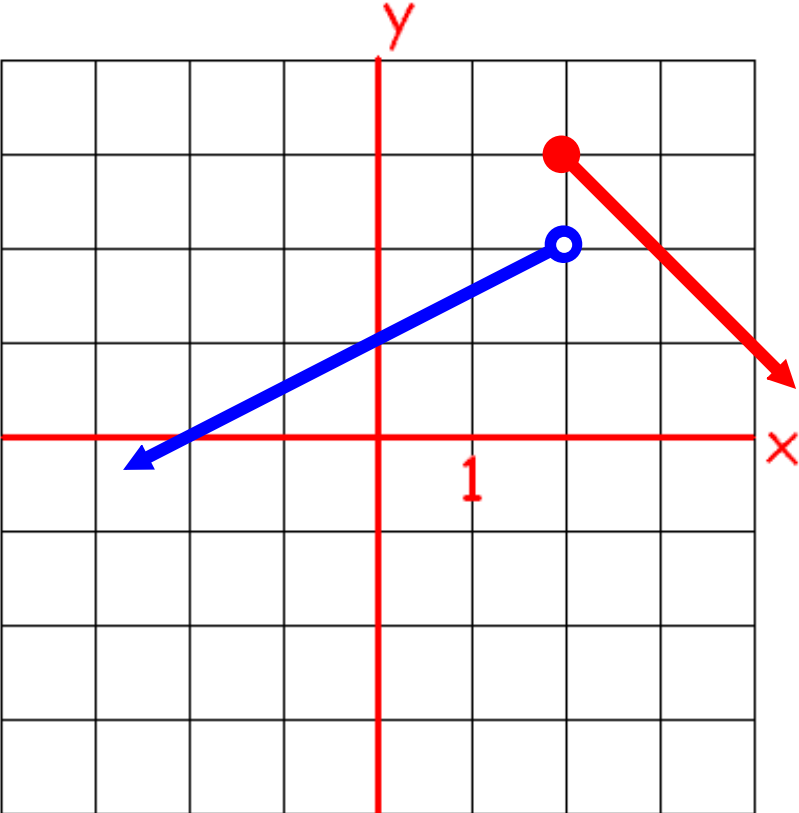
Answer 16

$$x \leq -2$$

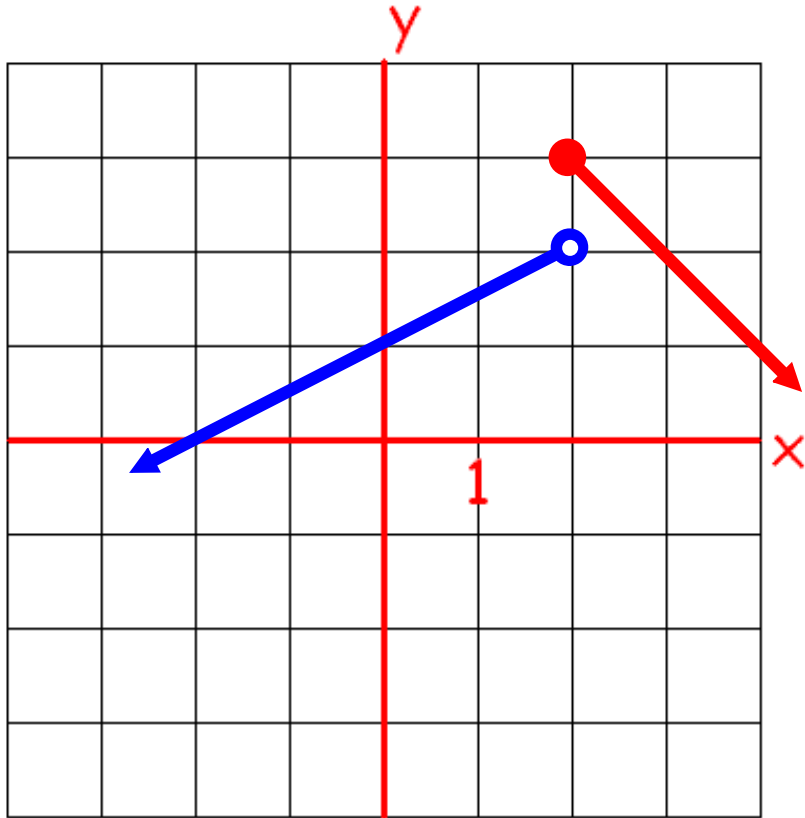
$$1 \leq x \leq 4$$

Answer 16

Question 17



Question 17



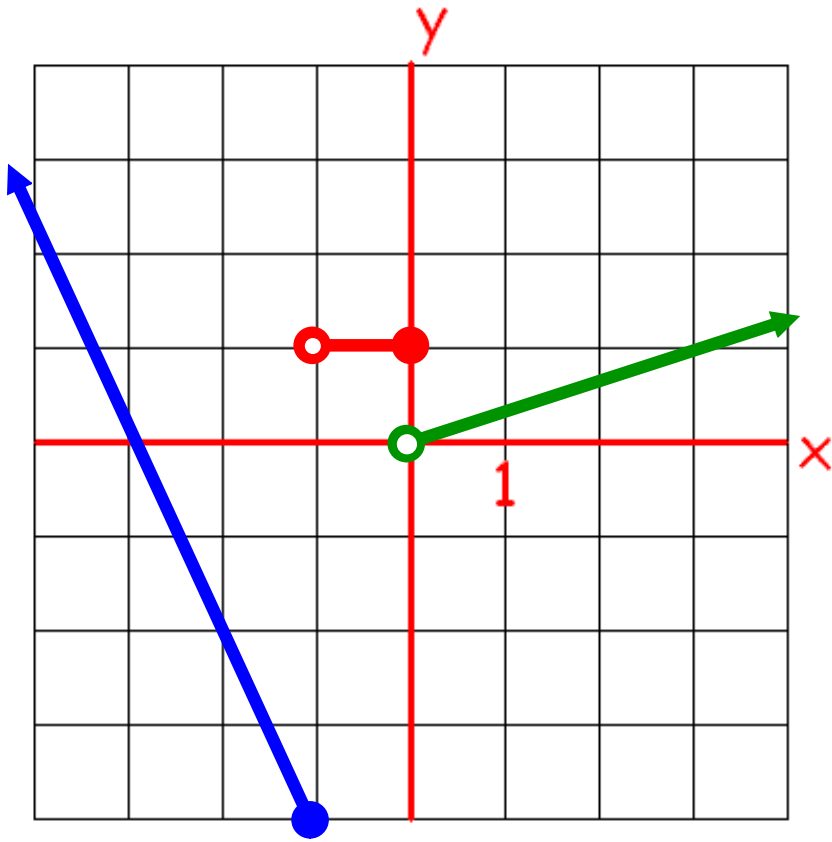
Answer 17

$$x < 2$$

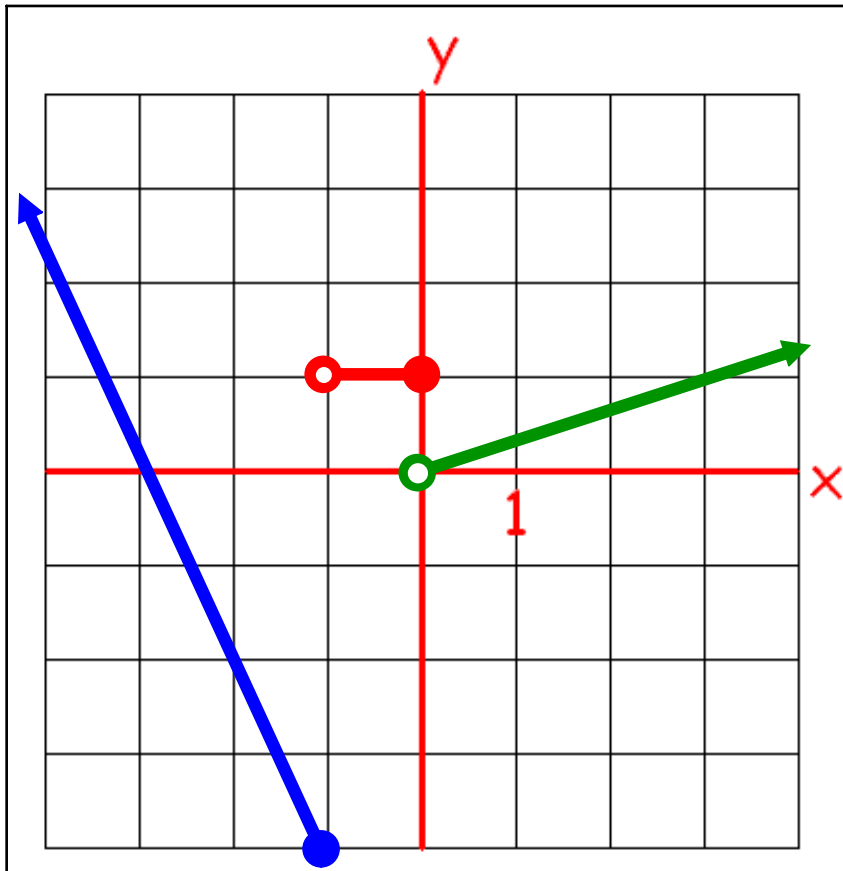
$$\underline{x} \geq 2$$

Answer 17

Question 18



Question 18



Answer 18

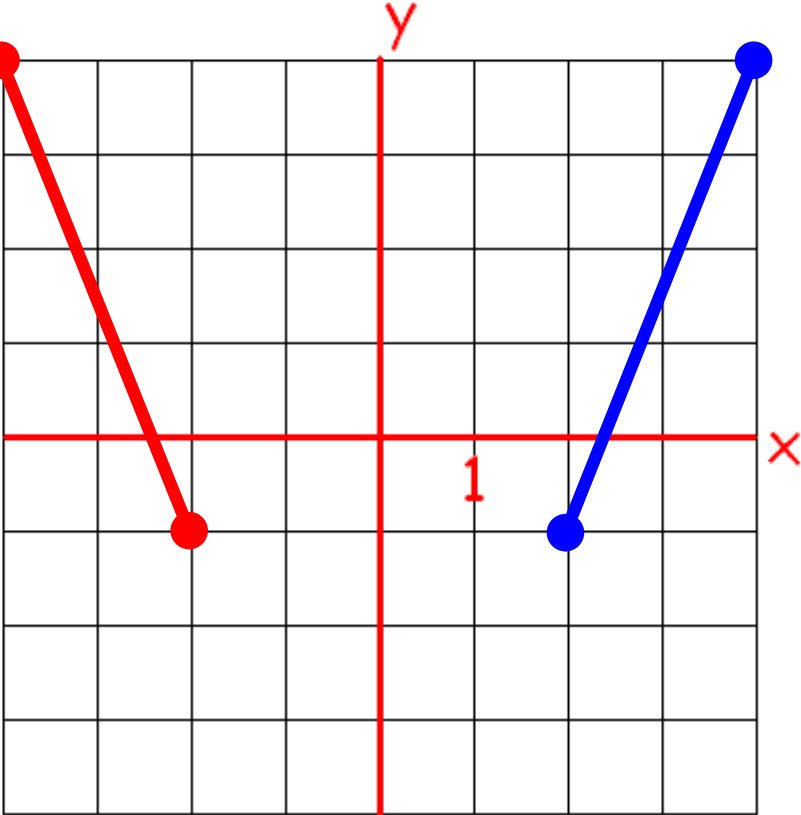
$$x \leq -1$$

$$-1 < x \leq 0$$

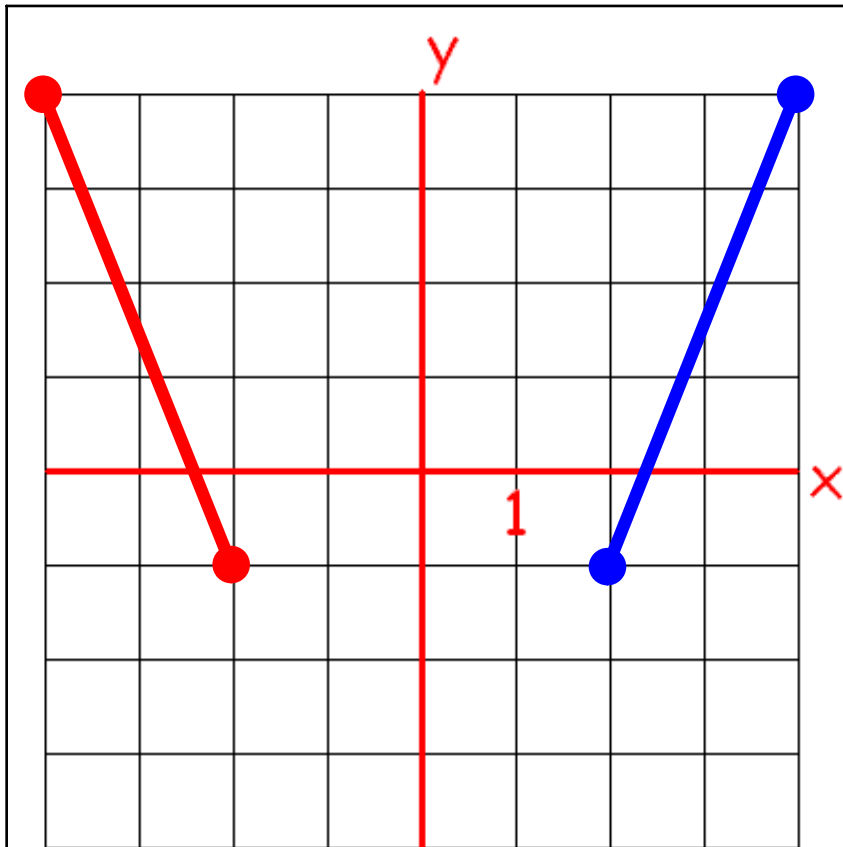
$$x > 0$$

Answer 18

Question 19



Question 19



Answer 19

$$2 \leq x \leq 4$$

$$-4 \leq x \leq -2$$

Answer 19