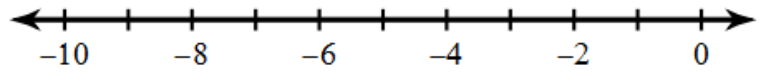
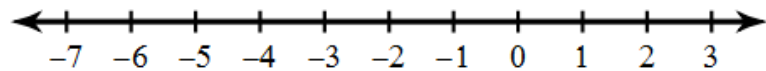


Solve each inequality and graph its solution.

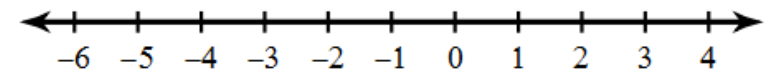
1. $-2x \leq 16$



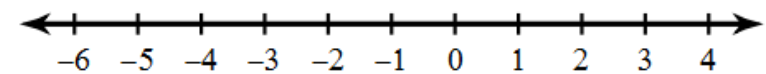
2. $-7 \leq 5x + 2x$



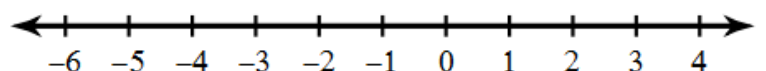
3. $5x - 3 < -3 + 5 + 7x - 7$



4. $4x - 2 > 3x + 5 + x$

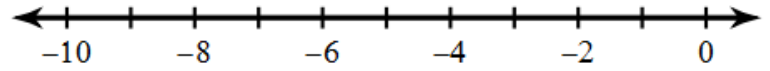


5. $6 - 3x - 10 + x \leq -2x - 3$

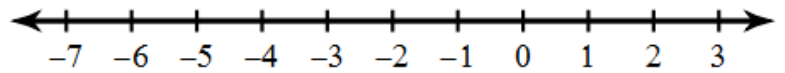


Solve each inequality and graph its solution.

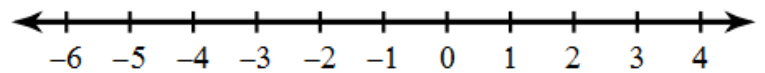
1. $-2x \leq 16$



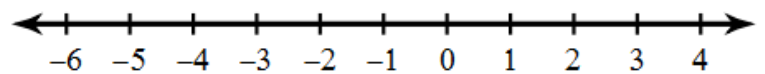
2. $-7 \leq 5x + 2x$



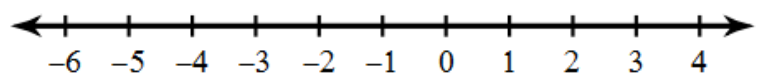
3. $5x - 3 < -3 + 5 + 7x - 7$



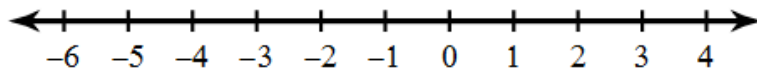
4. $4x - 2 > 3x + 5 + x$



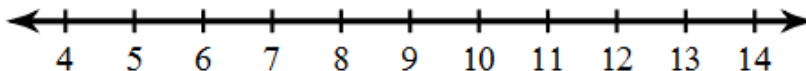
5. $6 - 3x - 10 + x \leq -2x - 3$



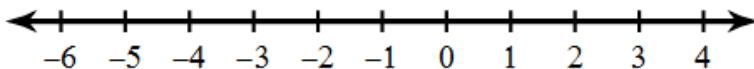
$$6. -32 + 6x < 2(8x - 6)$$



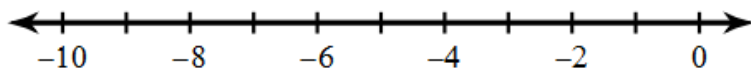
$$7. 5(3x + 3) > 105$$



$$8. -\frac{x}{2} + 5 < 6$$



$$9. \frac{1}{3}x - 3 \geq -5$$



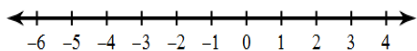
Answers

All Real Numbers

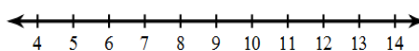
No Solution

$$x \geq -8$$

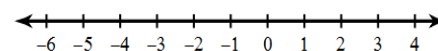
$$x > -2$$



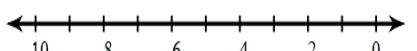
$$x > 6$$



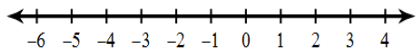
$$x \geq -1$$



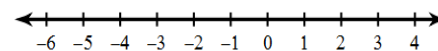
$$x \geq -6$$



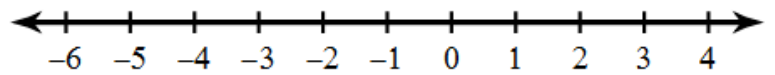
$$x > -2$$



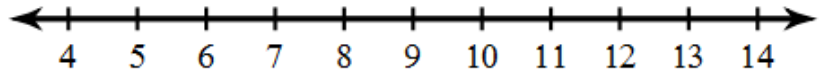
$$x > 1$$



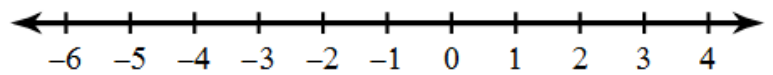
$$6. -32 + 6x < 2(8x - 6)$$



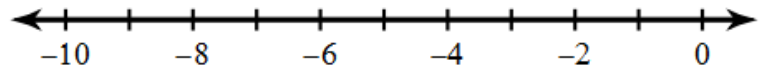
$$7. 5(3x + 3) > 105$$



$$8. -\frac{x}{2} + 5 < 6$$



$$9. \frac{1}{3}x - 3 \geq -5$$



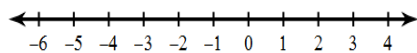
Answers

All Real Numbers

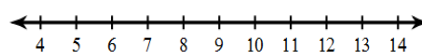
No Solution

$$x \geq -8$$

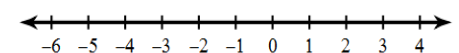
$$x > -2$$



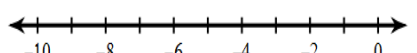
$$x > 6$$



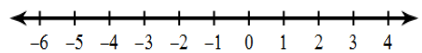
$$x \geq -1$$



$$x \geq -6$$



$$x > -2$$



$$x > 1$$

