

Algebra

Directions: Solve each equation. Show your work in the space provided.

1.) $5x = 15$

2.) $y + 8 = 20$

3.) $z - 6 = 10$

4.) $3x + 5 = 17$

5.) $2y - 7 = 11$

6.) $4z + 3 = 15$

Directions: Solve each inequality. Show your work in the space provided.

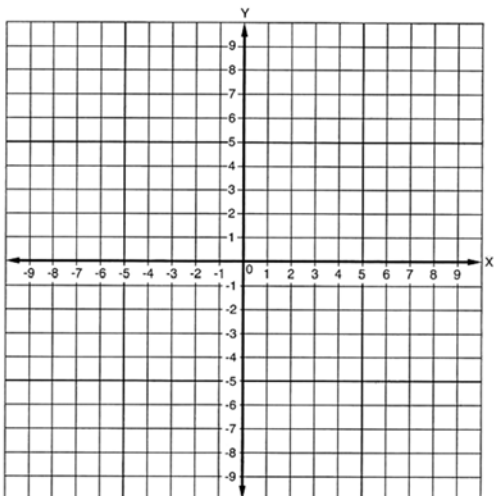
7.) $2x + 3 > 9$

8.) $5y - 4 \leq 16$

9.) $3z + 7 \geq 25$

Directions: Graph each equation.

10.) $y = 2x + 1$



11.) $y = -3x + 2$

