

Algebra

Answer Key

1.) $5x = 15$

$x = 3$

2.) $y + 8 = 20$

$y = 12$

3.) $z - 6 = 10$

$z = 16$

4.) $3x + 5 = 17$

$x = 4$

5.) $2y - 7 = 11$

$y = 9$

6.) $4z + 3 = 15$

$z = 3$

Answer Key

7.) $2x + 3 > 9$

$x > 3$

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

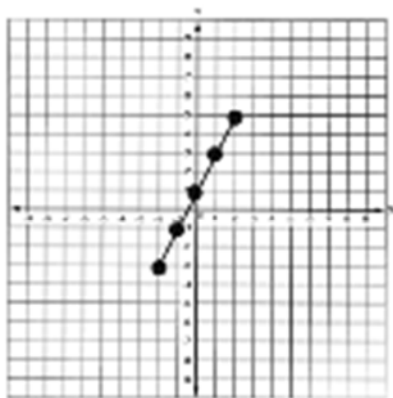
$y \leq 4$

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

$z \geq 6$

Answer Key

10.) $y = 2x + 1$



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

