

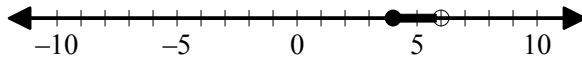
[1] 24 \_\_\_\_\_

[2] 7, 15 \_\_\_\_\_

[3] a) true b) false c) true d) false \_\_\_\_\_

(a) irrational  
[4] (b) rational, integers, natural \_\_\_\_\_

[5] 748 in.<sup>3</sup> \_\_\_\_\_



[6] \_\_\_\_\_

[7] (7, -6) \_\_\_\_\_

[8] (4, -3) \_\_\_\_\_

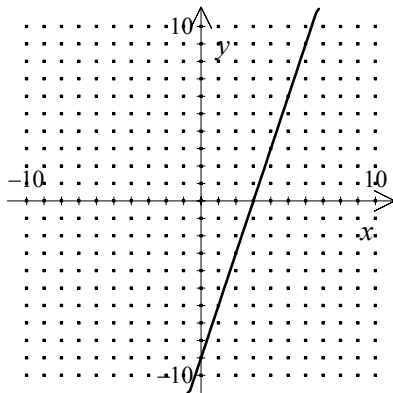
[9] 190 members \_\_\_\_\_

[10] \$233.33 \_\_\_\_\_

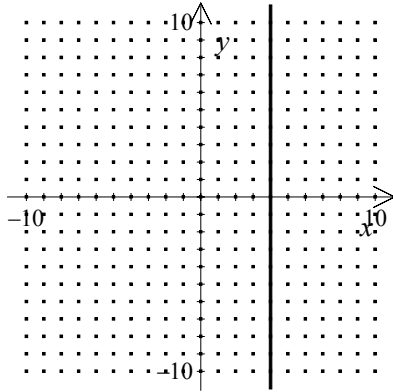
[11] (11, 1) \_\_\_\_\_

[12] \$157,380 \_\_\_\_\_

[13]  $\frac{yz^3 + 7x^3}{x^3z^3}$  \_\_\_\_\_



[14] \_\_\_\_\_



[15] \_\_\_\_\_

[16]  $\frac{c}{a+b}$  \_\_\_\_\_

[17]  $\frac{y}{x^{16}z^8}$  \_\_\_\_\_

[18]  $\frac{w^2x^3z+y}{w^2y^2z^2}$  \_\_\_\_\_

[19] 250 elves \_\_\_\_\_

[20]  $40(12)^3(2.54)^3\left(\frac{1}{100}\right)^3\text{ m}^3$  \_\_\_\_\_

[21]  $x^3 + 4x^2 + 4x + 1$  \_\_\_\_\_

[22] -51 \_\_\_\_\_

[23] 425 \_\_\_\_\_

[24]  $x > -4$  or  $x \geq -3$   
 $D = \{\text{Integers}\}$  \_\_\_\_\_