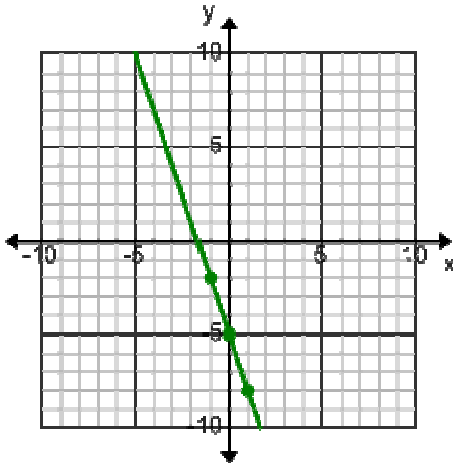


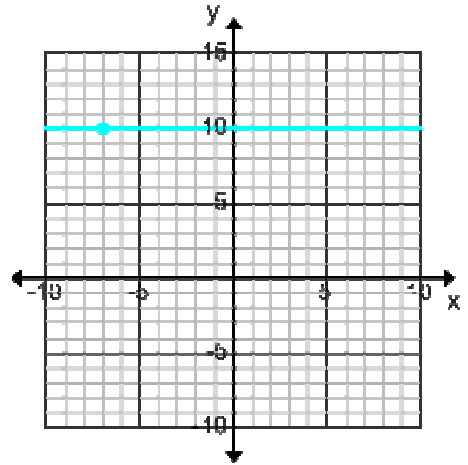
9. D: $x \geq 0$ R: $y \geq 0$
 x-int & y-int are both (0, 0) meaning that there is not cost when no miles are driven.

10. x-int (1000, 0) means that if they sell 1000 baseball caps and 0 sweatshirts, they will earn the money they need.
 y-int (0, 360) means that if they sell 360 sweatshirts and 0 baseball caps, they'll earn what they need.

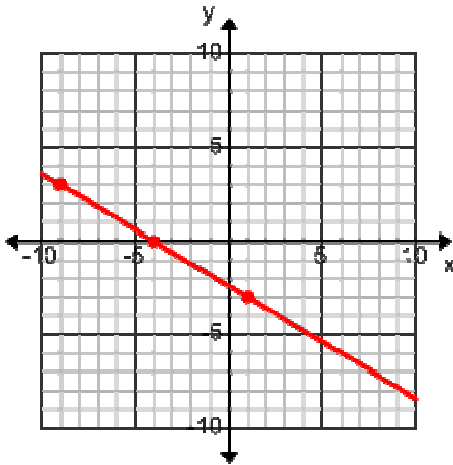
38. $y - 1 = -3(x + 2)$



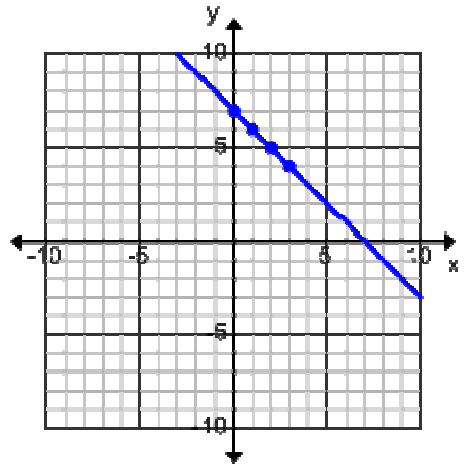
40. $y = 10$



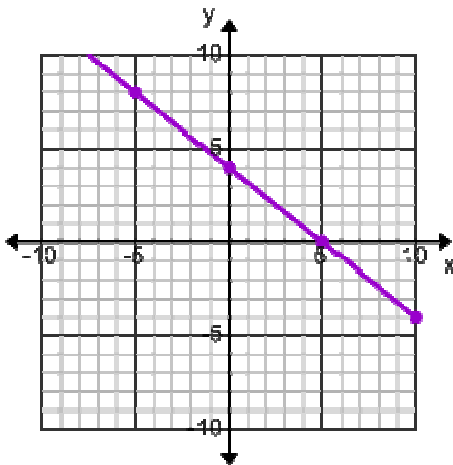
42.



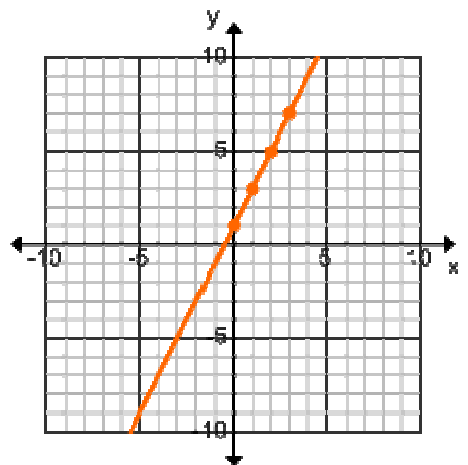
44.



46.



72. $y - 3 = 2(x - 1)$



73. $y = \frac{5}{6}(x + 4)$

