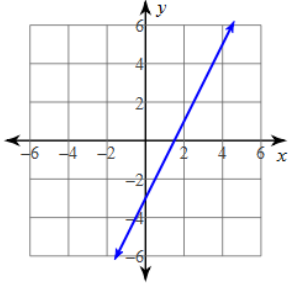
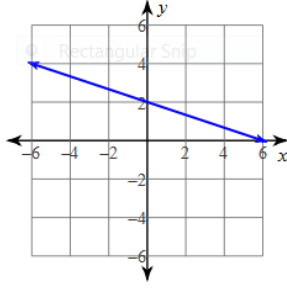


## Answers to 8-21-17 Linear Review part 2 (ID: 1)

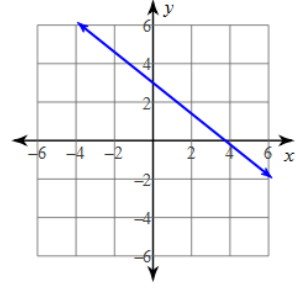
1)



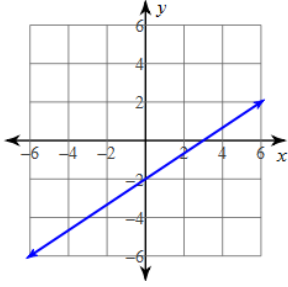
2)



3)



4)



$$5) y = \frac{1}{3}x + 1$$

$$6) y = -\frac{5}{3}x + \frac{7}{3}$$

$$7) y = \frac{3}{2}x + 5$$

$$8) y = \frac{9}{5}x - \frac{7}{5}$$

$$9) y = 4x - 7$$

$$10) y = -\frac{5}{3}x - \frac{22}{3}$$

$$11) y = -4x + 17$$

$$12) y = -\frac{3}{2}x - 1$$

$$13) y = -\frac{5}{3}x - 1$$

$$14) y = \frac{5}{4}x - 3$$

$$15) V = -1200t + 12,450 \text{ (value in 2015 \$2850)}$$

$$16) V = -2300t + 25,000$$

$$17) C = 27.75t + 36,500$$