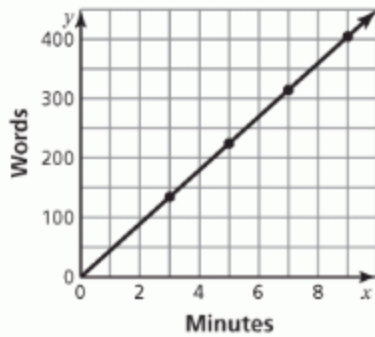


4. 4

5. $\frac{3}{2}$

6. $\frac{1}{3}$

10.

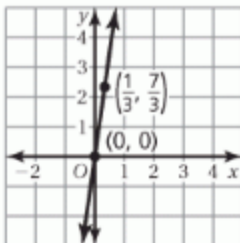


slope = 45; 45 words per minute

12. The change in y should be in the numerator. The change in x should be in the denominator.

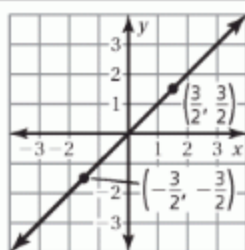
$$\text{Slope} = \frac{5}{4}$$

13.



slope = 7

14.



slope = 1

18. 0; The change in y is 0 because the y -values do not change. So, the slope is 0.

19. $y = 6$