



Identify the rate of change for each equation.

Answers

1) $y = \frac{-5}{10}x + 10$

2) $y = \frac{-9}{-5}x + 4$

3) $y = \frac{-10}{-9}x + 7$

4) $y = 1x + 8$

5) $y = \frac{-7}{-9}x + 6$

6) $y = -9x + 0$

7) $y = \frac{-9}{-7}x - 1$

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

9) $y = \frac{6}{8}x + 8$

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

11) $y = \frac{-4}{-9}x - 3$

12) $y = \frac{-3}{10}x - 4$

13) $y = \frac{10}{6}x - 2$

14) $y = 2x + 7$

15) $y = -2x - 1$

16) $y = 1x - 8$

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

18) $y = \frac{-3}{-2}x - 6$

19) $y = \frac{-3}{9}x - 5$

1. _____

2. _____

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15. _____

16. _____

17. _____

18. _____

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- 18) $y = \frac{-3}{-2}x - 6$
- 19) $y = \frac{-3}{9}x - 5$

Answers

1. $\frac{-5}{10}$
2. $\frac{-9}{-5}$
3. $\frac{-10}{-9}$
4. 1
5. $\frac{-7}{-9}$
6. -9
7. $\frac{-9}{-7}$
8. $\frac{-5}{7}$
9. $\frac{6}{8}$
10. $\frac{5}{3}$
11. $\frac{-4}{-9}$
12. $\frac{-3}{10}$
13. $\frac{10}{6}$
14. 2
15. -2
16. 1
17. $\frac{5}{-7}$
18. $\frac{-3}{-2}$
19. $\frac{-3}{9}$