



Identify the rate of change for each equation.

Answers

1) $y = -\frac{4}{3}x + 0$

1. _____

2) $y = \frac{-4}{5}x + 1$

2. _____

3) $y = 1x - 10$

3. _____

4) $y = \frac{5}{-8}x - 1$

4. _____

5) $y = -7x - 5$

5. _____

6) $y = \frac{6}{10}x + 5$

6. _____

7) $y = \frac{4}{9}x - 7$

7. _____

8) $y = 1x + 5$

8. _____

9) $y = -3x + 7$

9. _____

10) $y = \frac{3}{-6}x - 1$

10. _____

11) $y = 8x + 1$

11. _____

12) $y = 2x - 10$

12. _____

13) $y = \frac{1}{-4}x - 1$

13. _____

14) $y = \frac{3}{-4}x + 2$

14. _____

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

15. _____

16) $y = -\frac{1}{-10}x - 2$

16. _____

17) $y = -3x + 10$

17. _____

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

18. _____

19) $y = -\frac{4}{6}x + 7$

19. _____



Identify the rate of change for each equation.

1) $y = -\frac{4}{3}x + 0$

2) $y = \frac{-4}{5}x + 1$

3) $y = 1x - 10$

4) $y = \frac{5}{-8}x - 1$

5) $y = -7x - 5$

6) $y = \frac{6}{10}x + 5$

7) $y = \frac{4}{9}x - 7$

8) $y = 1x + 5$

9) $y = -3x + 7$

10) $y = \frac{3}{-6}x - 1$

11) $y = 8x + 1$

12) $y = 2x - 10$

13) $y = \frac{1}{-4}x - 1$

14) $y = \frac{3}{-4}x + 2$

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

16) $y = -\frac{1}{-10}x - 2$

17) $y = -3x + 10$

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

19) $y = -\frac{4}{6}x + 7$

Answers

1. $-\frac{4}{3}$

2. $-\frac{4}{5}$

3. 1

4. $-\frac{5}{8}$

5. -7

6. $\frac{6}{10}$

7. $\frac{4}{9}$

8. 1

9. -3

10. $-\frac{3}{6}$

11. 8

12. 2

13. $-\frac{1}{4}$

14. $-\frac{3}{4}$

15. $-\frac{1}{3}$

16. $\frac{1}{-10}$

17. -3

18. $-\frac{5}{7}$

19. $-\frac{4}{6}$