



Identify the rate of change for each equation.

Answers

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

1. _____

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

2. _____

3) $y = \frac{6}{8}x + 10$

3. _____

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

4. _____

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

5. _____

6) $y = 2x - 5$

6. _____

7) $y = \frac{2}{4}x + 0$

7. _____

8) $y = 2x + 1$

8. _____

9) $y = 1x + 9$

9. _____

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

10. _____

11) $y = \frac{7}{-10}x - 7$

11. _____

12) $y = -3x + 2$

12. _____

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

13. _____

14) $y = \frac{2}{8}x + 10$

14. _____

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

15. _____

16) $y = \frac{9}{5}x + 5$

16. _____

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

17. _____

18) $y = -\frac{10}{4}x + 6$

18. _____

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

19. _____



Identify the rate of change for each equation.

Answers

1) $y = -6/9x + 9$

1. $-6/9$

2) $y = -9/7x + 1$

2. $-9/7$

3) $y = 6/8x + 10$

3. $6/8$

4) $y = -9/8x - 6$

4. $-9/8$

5) $y = -4/10x - 3$

5. $-4/10$

6) $y = 2x - 5$

6. 2

7) $y = 2/4x + 0$

7. $2/4$

8) $y = 2x + 1$

8. 2

9) $y = 1x + 9$

9. 1

10) $y = 6/8x + 9$

10. $6/8$

11) $y = 7/10x - 7$

11. $7/10$

12) $y = -3x + 2$

12. -3

13) $y = -4/7x + 4$

13. $-4/7$

14) $y = 2/8x + 10$

14. $2/8$

15) $y = -5/7x + 2$

15. $-5/7$

16) $y = 9/5x + 5$

16. $9/5$

17) $y = 1/2x - 1$

17. $1/2$

18) $y = -10/4x + 6$

18. $-10/4$

19) $y = -5/8x - 2$

19. $-5/8$