



Identify the rate of change for each equation.

Answers

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

1. \_\_\_\_\_

2)  $y = -3x - 8$

2. \_\_\_\_\_

3)  $y = \frac{4}{8}x + 8$

3. \_\_\_\_\_

4)  $y = -\frac{5}{2}x + 10$

4. \_\_\_\_\_

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

5. \_\_\_\_\_

6)  $y = 1x - 6$

6. \_\_\_\_\_

7)  $y = 6x - 4$

7. \_\_\_\_\_

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

8. \_\_\_\_\_

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

9. \_\_\_\_\_

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

10. \_\_\_\_\_

11)  $y = -\frac{4}{7}x + 3$

11. \_\_\_\_\_

12)  $y = 2x - 1$

12. \_\_\_\_\_

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

13. \_\_\_\_\_

14)  $y = \frac{4}{-7}x + 1$

14. \_\_\_\_\_

15)  $y = 3x - 1$

15. \_\_\_\_\_

16)  $y = \frac{5}{7}x + 0$

16. \_\_\_\_\_

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

17. \_\_\_\_\_

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

18. \_\_\_\_\_

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

19. \_\_\_\_\_



Identify the rate of change for each equation.

- 1)  $y = -\frac{2}{6}x + 3$
- 2)  $y = -3x - 8$
- 3)  $y = \frac{4}{8}x + 8$
- 4)  $y = -\frac{5}{2}x + 10$
- 5)  $y = -\frac{2}{-9}x - 7$
- 6)  $y = 1x - 6$
- 7)  $y = 6x - 4$
- 8)  $y = \frac{1}{3}x - 4$
- 9)  $y = -\frac{6}{4}x - 7$
- 10)  $y = \frac{4}{8}x - 6$
- 11)  $y = -\frac{4}{7}x + 3$
- 12)  $y = 2x - 1$
- 13)  $y = \frac{5}{8}x + 7$
- 14)  $y = \frac{4}{-7}x + 1$
- 15)  $y = 3x - 1$
- 16)  $y = \frac{5}{7}x + 0$
- 17)  $y = \frac{3}{-4}x + 2$
- 18)  $y = \frac{3}{6}x + 7$
- 19)  $y = \frac{2}{-6}x - 3$

Answers

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