



Identify the rate of change for each equation.

Answers

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

2)  $y = \frac{9}{-2}x + 6$

3)  $y = -7x + 6$

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

5)  $y = 8x - 3$

6)  $y = -\frac{9}{-8}x + 5$

7)  $y = \frac{8}{-6}x + 7$

8)  $y = -\frac{4}{-8}x - 7$

9)  $y = -\frac{8}{3}x + 0$

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

11)  $y = \frac{6}{8}x + 1$

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

13)  $y = -1x - 7$

14)  $y = \frac{2}{6}x - 8$

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

16)  $y = \frac{4}{6}x + 1$

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

18)  $y = 3x + 0$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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**Answers**

1.  $|\frac{-2}{-4}|$

2.  $|\frac{9}{-2}|$

3.  $|-7|$

4.  $|\frac{-2}{-9}|$

5.  $|8|$

6.  $|\frac{-9}{-8}|$

7.  $|\frac{8}{-6}|$

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

9.  $|\frac{-8}{3}|$

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

11.  $|\frac{6}{8}|$

12.  $|\frac{4}{3}|$

13.  $|-1|$

14.  $|\frac{2}{6}|$

15.  $|\frac{-6}{10}|$

16.  $|\frac{4}{6}|$

17.  $|\frac{-2}{-6}|$

18.  $|3|$

19.  $|\frac{3}{2}|$