



Identify the rate of change for each equation.

Answers

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

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

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

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

3)  $y = -2x + 5$

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

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

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

5)  $y = \frac{1}{8}x + 10$

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

6)  $y = 3x + 4$

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

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

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

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

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

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

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

10)  $y = \frac{1}{10}x - 8$

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

11)  $y = -5x + 8$

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

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

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

13)  $y = -2x + 0$

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

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

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

15)  $y = -10x + 3$

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

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

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

17)  $y = \frac{9}{8}x - 1$

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

18)  $y = \frac{-10}{8}x + 10$

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

19)  $y = 7x + 1$

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



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17)  $y = \frac{9}{8}x - 1$

18)  $y = -\frac{10}{8}x + 10$

19)  $y = 7x + 1$

**Answers**

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

2.  $|\frac{2}{10}|$

3.  $|-2|$

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

5.  $|\frac{1}{8}|$

6.  $|3|$

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

8.  $|\frac{1}{2}|$

9.  $|\frac{-4}{10}|$

10.  $|\frac{1}{10}|$

11.  $|-5|$

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

13.  $|-2|$

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

15.  $|-10|$

16.  $|\frac{2}{10}|$

17.  $|\frac{9}{8}|$

18.  $|\frac{-10}{8}|$

19.  $|7|$