



Identify the rate of change for each equation.

Answers

1) $y = -2x + 2$

1. _____

2) $y = 3x + 6$

2. _____

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

3. _____

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

4. _____

5) $y = \frac{-2}{8}x - 3$

5. _____

6) $y = -2x + 1$

6. _____

7) $y = 5x + 7$

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

12) $y = -1x + 7$

12. _____

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

13. _____

14) $y = 3x + 0$

14. _____

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

15. _____

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

16. _____

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

17. _____

18) $y = \frac{9}{10}x + 5$

18. _____

19) $y = \frac{8}{9}x - 2$

19. _____



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

Answers

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