



Identify the rate of change for each equation.

Answers

1) $y = -9x + 1$

1. _____

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

2. _____

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

3. _____

4) $y = \frac{7}{9}x + 8$

4. _____

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

5. _____

6) $y = 4x - 8$

6. _____

7) $y = -1x - 8$

7. _____

8) $y = -1x - 8$

8. _____

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

9. _____

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

10. _____

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

11. _____

12) $y = \frac{-7}{-8}x + 3$

12. _____

13) $y = 2x + 4$

13. _____

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

14. _____

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

15. _____

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

16. _____

17) $y = -7x - 9$

17. _____

18) $y = \frac{1}{3}x + 0$

18. _____

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

19. _____



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

Answers

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