



Identify the rate of change for each equation.

Answers

1) $y = 2x - 4$

1. _____

2) $y = \frac{-6}{-10}x - 9$

2. _____

3) $y = \frac{3}{-7}x - 1$

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

9) $y = \frac{10}{6}x + 9$

9. _____

10) $y = \frac{1}{9}x + 3$

10. _____

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

11. _____

12) $y = -2x + 4$

12. _____

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

13. _____

14) $y = \frac{7}{5}x - 1$

14. _____

15) $y = -1x + 8$

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____



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

Answers

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