



Identify the rate of change for each equation.

Answers

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

1. _____

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

2. _____

3) $y = -7x + 6$

3. _____

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

4. _____

5) $y = 8x - 3$

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

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

12. _____

13) $y = -1x - 7$

13. _____

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

14. _____

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

15. _____

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

16. _____

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

17. _____

18) $y = 3x + 0$

18. _____

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

19. _____



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Answers

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

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

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

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

3) $y = -7x + 6$

3. $|-7|$

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

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

5) $y = 8x - 3$

5. $|8|$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

13) $y = -1x - 7$

13. $|-1|$

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

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

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

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

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

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

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

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

18) $y = 3x + 0$

18. $|3|$

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

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