



Identify the rate of change for each equation.

Answers

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

6) $y = \frac{9}{10}x + 0$

6. _____

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

7. _____

8) $y = -1x - 8$

8. _____

9) $y = \frac{5}{6}x - 4$

9. _____

10) $y = \frac{2}{6}x - 1$

10. _____

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

11. _____

12) $y = -\frac{2}{-3}x + 7$

12. _____

13) $y = -5x + 2$

13. _____

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

14. _____

15) $y = -3x + 1$

15. _____

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

16. _____

17) $y = \frac{3}{5}x + 5$

17. _____

18) $y = 8x + 7$

18. _____

19) $y = -8x + 7$

19. _____



Identify the rate of change for each equation.

Answers

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



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. _____



Identify the rate of change for each equation.

Answers

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

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

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

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

3) $y = -2x + 5$

3. -2

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

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

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

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

6) $y = 3x + 4$

6. 3

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

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

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

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

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

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

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

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

11) $y = -5x + 8$

11. -5

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

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

13) $y = -2x + 0$

13. -2

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

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

15) $y = -10x + 3$

15. -10

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

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

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

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

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

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

19) $y = 7x + 1$

19. 7



Identify the rate of change for each equation.

Answers

1) $y = 4x - 9$

1. _____

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

2. _____

3) $y = -\frac{6}{9}x + 1$

3. _____

4) $y = 2x - 3$

4. _____

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

5. _____

6) $y = \frac{2}{-4}x + 6$

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

12) $y = 1x - 9$

12. _____

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

13. _____

14) $y = \frac{1}{-4}x + 7$

14. _____

15) $y = \frac{4}{-7}x - 10$

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____



Identify the rate of change for each equation.

Answers

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



Identify the rate of change for each equation.

Answers

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

1. _____

2) $y = -3x - 8$

2. _____

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

3. _____

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

4. _____

5) $y = -\frac{2}{-9}x - 7$

5. _____

6) $y = 1x - 6$

6. _____

7) $y = 6x - 4$

7. _____

8) $y = \frac{1}{3}x - 4$

8. _____

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

9. _____

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

10. _____

11) $y = -\frac{4}{7}x + 3$

11. _____

12) $y = 2x - 1$

12. _____

13) $y = \frac{5}{8}x + 7$

13. _____

14) $y = \frac{4}{-7}x + 1$

14. _____

15) $y = 3x - 1$

15. _____

16) $y = \frac{5}{7}x + 0$

16. _____

17) $y = \frac{3}{-4}x + 2$

17. _____

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

18. _____

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

19. _____



Identify the rate of change for each equation.

Answers

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



Identify the rate of change for each equation.

Answers

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

1. _____

2) $y = -\frac{9}{-5}x + 4$

2. _____

3) $y = -\frac{10}{-9}x + 7$

3. _____

4) $y = 1x + 8$

4. _____

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

5. _____

6) $y = -9x + 0$

6. _____

7) $y = -\frac{9}{-7}x - 1$

7. _____

8) $y = -\frac{5}{7}x + 2$

8. _____

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

9. _____

10) $y = \frac{5}{3}x + 3$

10. _____

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

11. _____

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

12. _____

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

13. _____

14) $y = 2x + 7$

14. _____

15) $y = -2x - 1$

15. _____

16) $y = 1x - 8$

16. _____

17) $y = \frac{5}{-7}x + 3$

17. _____

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

18. _____

19) $y = -\frac{3}{9}x - 5$

19. _____



Identify the rate of change for each equation.

Answers

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

1. $-\frac{5}{10}$

2) $y = -\frac{9}{-5}x + 4$

2. $-\frac{9}{-5}$

3) $y = -\frac{10}{-9}x + 7$

3. $-\frac{10}{-9}$

4) $y = 1x + 8$

4. $|1|$

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

5. $-\frac{7}{-9}$

6) $y = -9x + 0$

6. $|-9|$

7) $y = -\frac{9}{-7}x - 1$

7. $-\frac{9}{-7}$

8) $y = -\frac{5}{7}x + 2$

8. $-\frac{5}{7}$

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

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

10) $y = \frac{5}{3}x + 3$

10. $\frac{5}{3}$

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

11. $-\frac{4}{-9}$

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

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

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

13. $\frac{10}{6}$

14) $y = 2x + 7$

14. $|2|$

15) $y = -2x - 1$

15. $|-2|$

16) $y = 1x - 8$

16. $|1|$

17) $y = \frac{5}{-7}x + 3$

17. $\frac{5}{-7}$

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

18. $-\frac{3}{-2}$

19) $y = -\frac{3}{9}x - 5$

19. $-\frac{3}{9}$



Identify the rate of change for each equation.

Answers

1) $y = -\frac{10}{3}x - 5$

1. _____

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

2. _____

3) $y = -\frac{1}{-7}x + 8$

3. _____

4) $y = -\frac{5}{-10}x + 7$

4. _____

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

5. _____

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

6. _____

7) $y = -\frac{8}{10}x + 4$

7. _____

8) $y = \frac{6}{-5}x + 1$

8. _____

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

9. _____

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

10. _____

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

11. _____

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

12. _____

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

13. _____

14) $y = \frac{4}{7}x - 1$

14. _____

15) $y = -\frac{3}{5}x - 10$

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____



Identify the rate of change for each equation.

Answers

1) $y = -10/-3x - 5$

1. $-10/-3$

2) $y = 6/10x - 8$

2. $6/10$

3) $y = -1/-7x + 8$

3. $-1/-7$

4) $y = -5/-10x + 7$

4. $-5/-10$

5) $y = -3/5x - 8$

5. $-3/5$

6) $y = -10/-4x + 3$

6. $-10/-4$

7) $y = -8/10x + 4$

7. $-8/10$

8) $y = 6/-5x + 1$

8. $6/-5$

9) $y = -7/6x - 6$

9. $-7/6$

10) $y = -9/4x - 2$

10. $-9/4$

11) $y = 8/-3x - 2$

11. $8/-3$

12) $y = 5/-2x - 5$

12. $5/-2$

13) $y = -2/3x + 2$

13. $-2/3$

14) $y = 4/7x - 1$

14. $4/7$

15) $y = -3/5x - 10$

15. $-3/5$

16) $y = -8/5x + 2$

16. $-8/5$

17) $y = 10/-8x + 2$

17. $10/-8$

18) $y = -2/5x + 2$

18. $-2/5$

19) $y = 8/-5x - 6$

19. $8/-5$



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. _____



Identify the rate of change for each equation.

Answers

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



Identify the rate of change for each equation.

Answers

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

1. _____

2) $y = 9x - 3$

2. _____

3) $y = -4x - 9$

3. _____

4) $y = \frac{-1}{7}x + 0$

4. _____

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

5. _____

6) $y = -2x - 5$

6. _____

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

7. _____

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

8. _____

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

9. _____

10) $y = 2x - 8$

10. _____

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

11. _____

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

12. _____

13) $y = -1x + 0$

13. _____

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

14. _____

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

15. _____

16) $y = -5x + 7$

16. _____

17) $y = -2x - 4$

17. _____

18) $y = \frac{-6}{4}x - 5$

18. _____

19) $y = -1x - 5$

19. _____



Identify the rate of change for each equation.

Answers

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



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. _____



Identify the rate of change for each equation.

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



Identify the rate of change for each equation.

Answers

1) $y = -\frac{5}{6}x - 5$

1. _____

2) $y = 4x + 6$

2. _____

3) $y = \frac{7}{4}x + 2$

3. _____

4) $y = -3x - 4$

4. _____

5) $y = -\frac{1}{2}x - 3$

5. _____

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

6. _____

7) $y = \frac{5}{3}x + 1$

7. _____

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

8. _____

9) $y = \frac{7}{10}x - 2$

9. _____

10) $y = -6x - 10$

10. _____

11) $y = 1x - 3$

11. _____

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

12. _____

13) $y = 8x - 7$

13. _____

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

14. _____

15) $y = -2x - 1$

15. _____

16) $y = 3x - 2$

16. _____

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

17. _____

18) $y = -3x + 8$

18. _____

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

19. _____



Identify the rate of change for each equation.

Answers

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