Identify the rate of change for each equation.

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

2) $y = -3x - 8$

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

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

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

6) $y = 1x - 6$

7) $y = 6x - 4$

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

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

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

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

12) $y = 2x - 1$

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

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

15) $y = 3x - 1$

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

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

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

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

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____

1-10	95	89	84	79	74	68	63	58	53	47
11-19	42	37	32	26	21	16	11	5	0	

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

Answers

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

1-10	95	89	84	79	74	68	63	58	53	47
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