Identify the rate of change for each equation.

Answers

1) The Y Intercept is 10. While X increases by 10, Y decreases by 5

1. _____

2) The Y Intercept is 4. While X decreases by 5, Y decreases by 9

2. _____

3) The Y Intercept is 7. While X decreases by 9, Y decreases by 10

3. _____

4) The Y Intercept is 8. While X decreases by 4, Y decreases by 4

4. _____

5) The Y Intercept is 6. While X decreases by 9, Y decreases by 7

5. _____

6) The Y Intercept is 0. While X decreases by 1, Y increases by 9

6. _____

7) The Y Intercept is -1. While X decreases by 7, Y decreases by 9

7. _____

8) The Y Intercept is 2. While X increases by 7, Y decreases by 5

8. _____

9) The Y Intercept is 8. While X increases by 8, Y increases by 6

9. _____

10) The Y Intercept is 3. While X increases by 3, Y increases by 5

10. _____

11) The Y Intercept is -3. While X decreases by 9, Y decreases by 4

11. _____

12) The Y Intercept is -4. While X increases by 10, Y decreases by 3

12. _____

13) The Y Intercept is -2. While X increases by 6, Y increases by 10

13. _____

14) The Y Intercept is 7. While X decreases by 2, Y decreases by 4

14. _____

15) The Y Intercept is -1. While X increases by 3, Y decreases by 6

15. _____

16) The Y Intercept is -8. While X increases by 9, Y increases by 9

16. _____

17) The Y Intercept is 3. While X decreases by 7, Y increases by 5

17. _____

18) The Y Intercept is -6. While X decreases by 2, Y decreases by 3

18. _____

19) The Y Intercept is -5. While X increases by 9, Y decreases by 3

19. _____

20) The Y Intercept is 5. While X decreases by 7, Y decreases by 1

20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

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

| 1-10 | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5 | 0 |