



Identify the rate of change for each equation.

- 1) The Y Intercept is 0. While X increases by 8, Y decreases by 2
- 2) The Y Intercept is 0. While X decreases by 7, Y decreases by 10
- 3) The Y Intercept is -4. While X increases by 8, Y increases by 7
- 4) The Y Intercept is 9. While X increases by 7, Y increases by 2
- 5) The Y Intercept is 0. While X decreases by 4, Y increases by 8
- 6) The Y Intercept is 4. While X decreases by 6, Y increases by 8
- 7) The Y Intercept is 3. While X decreases by 9, Y increases by 7
- 8) The Y Intercept is 5. While X decreases by 2, Y increases by 9
- 9) The Y Intercept is 5. While X increases by 7, Y decreases by 10
- 10) The Y Intercept is 3. While X increases by 1, Y increases by 10
- 11) The Y Intercept is -6. While X decreases by 3, Y increases by 10
- 12) The Y Intercept is 1. While X increases by 3, Y decreases by 4
- 13) The Y Intercept is -5. While X increases by 10, Y increases by 1
- 14) The Y Intercept is -2. While X increases by 3, Y decreases by 7
- 15) The Y Intercept is -2. While X increases by 5, Y increases by 7
- 16) The Y Intercept is 9. While X decreases by 1, Y increases by 4
- 17) The Y Intercept is 7. While X decreases by 10, Y increases by 1
- 18) The Y Intercept is -2. While X decreases by 2, Y decreases by 2
- 19) The Y Intercept is 6. While X increases by 10, Y increases by 7
- 20) The Y Intercept is 10. While X decreases by 5, Y increases by 1

Answers

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



Identify the rate of change for each equation.

- 1) The Y Intercept is 0. While X increases by 8, Y decreases by 2
- 2) The Y Intercept is 0. While X decreases by 7, Y decreases by 10
- 3) The Y Intercept is -4. While X increases by 8, Y increases by 7
- 4) The Y Intercept is 9. While X increases by 7, Y increases by 2
- 5) The Y Intercept is 0. While X decreases by 4, Y increases by 8
- 6) The Y Intercept is 4. While X decreases by 6, Y increases by 8
- 7) The Y Intercept is 3. While X decreases by 9, Y increases by 7
- 8) The Y Intercept is 5. While X decreases by 2, Y increases by 9
- 9) The Y Intercept is 5. While X increases by 7, Y decreases by 10
- 10) The Y Intercept is 3. While X increases by 1, Y increases by 10
- 11) The Y Intercept is -6. While X decreases by 3, Y increases by 10
- 12) The Y Intercept is 1. While X increases by 3, Y decreases by 4
- 13) The Y Intercept is -5. While X increases by 10, Y increases by 1
- 14) The Y Intercept is -2. While X increases by 3, Y decreases by 7
- 15) The Y Intercept is -2. While X increases by 5, Y increases by 7
- 16) The Y Intercept is 9. While X decreases by 1, Y increases by 4
- 17) The Y Intercept is 7. While X decreases by 10, Y increases by 1
- 18) The Y Intercept is -2. While X decreases by 2, Y decreases by 2
- 19) The Y Intercept is 6. While X increases by 10, Y increases by 7
- 20) The Y Intercept is 10. While X decreases by 5, Y increases by 1

Answers

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