	Identifying Rate of Change (Description) Name:	
Iden	tify the rate of change for each equation.	<u>Answers</u>
1)	The Y Intercept is -2. While X decreases by 10, Y decreases by 1	1.
2)	The Y Intercept is -8. While X decreases by 10, Y increases by 2	2.
3)	The Y Intercept is 5. While X decreases by 1, Y increases by 2	3.
4)	The Y Intercept is 3. While X increases by 6, Y decreases by 8	4.
5)	The Y Intercept is 10. While X increases by 8, Y increases by 1	5.
6)	The Y Intercept is 4. While X decreases by 2, Y decreases by 6	6.
7)	The Y Intercept is -10. While X increases by 8, Y decreases by 6	7.
8)	The Y Intercept is -10. While X increases by 2, Y increases by 1	8.
9)	The Y Intercept is 10. While X decreases by 10, Y decreases by 4	9.
10)	The Y Intercept is -8. While X decreases by 10, Y increases by 1	10.
11)	The Y Intercept is 8. While X increases by 2, Y decreases by 10	11.
12)	The Y Intercept is 9. While X increases by 4, Y decreases by 2	12.
13)	The Y Intercept is 0. While X increases by 1, Y decreases by 2	13.
14)	The Y Intercept is 5. While X increases by 2, Y increases by 9	14.
15)	The Y Intercept is 3. While X decreases by 1, Y increases by 10	15.
16)	The Y Intercept is 1. While X increases by 10, Y increases by 2	16.
17)	The Y Intercept is -1. While X increases by 8, Y increases by 9	17
18)	The Y Intercept is 10. While X decreases by 8, Y decreases by 10	18.
19)	The Y Intercept is 1. While X increases by 1, Y increases by 7	19.
20)	The Y Intercept is -8. While X increases by 4, Y decreases by 9	20

Identify the rate of change for each equation.

- The Y Intercept is -2. While X decreases by 10, Y decreases by 1
- The Y Intercept is -8. While X decreases by 10, Y increases by 2
- The Y Intercept is 5. While X decreases by 1, Y increases by 2
- The Y Intercept is 3. While X increases by 6, Y decreases by 8
- The Y Intercept is 10. While X increases by 8, Y increases by 1
- The Y Intercept is 4. While X decreases by 2, Y decreases by 6
- The Y Intercept is -10. While X increases by 8, Y decreases by 6
- The Y Intercept is -10. While X increases by 2, Y increases by 1
- The Y Intercept is 10. While X decreases by 10, Y decreases by 4
- **10**) The Y Intercept is -8. While X decreases by 10, Y increases by 1
- The Y Intercept is 8. While X increases by 2, Y decreases by 10
- **12**) The Y Intercept is 9. While X increases by 4, Y decreases by 2
- The Y Intercept is 0. While X increases by 1, Y decreases by 2
- The Y Intercept is 5. While X increases by 2, Y increases by 9
- The Y Intercept is 3. While X decreases by 1, Y increases by 10
- The Y Intercept is 1. While X increases by 10, Y increases by 2
- The Y Intercept is -1. While X increases by 8, Y increases by 9
- The Y Intercept is 10. While X decreases by 8, Y decreases by 10
- **19**) The Y Intercept is 1. While X increases by 1, Y increases by 7
- 20) The Y Intercept is -8. While X increases by 4, Y decreases by 9

Answers