Identifying Rate of Change (Description) Name:	
Identify the rate of change for each equation.	Answers
1) The Y Intercept is -4. While X increases by 3, Y increases by 6	1.
2) The Y Intercept is -9. While X decreases by 10, Y decreases by 6	2
3) The Y Intercept is -1. While X decreases by 7, Y increases by 3	3
4) The Y Intercept is -2. While X increases by 5, Y decreases by 8	4
5) The Y Intercept is -7. While X decreases by 7, Y decreases by 9	5
6) The Y Intercept is 9. While X increases by 10, Y decreases by 4	6
7) The Y Intercept is 3. While X increases by 8, Y increases by 7	7
8) The Y Intercept is 2. While X increases by 6, Y decreases by 3	8
9) The Y Intercept is 9. While X increases by 6, Y increases by 10	9
<b>10</b> ) The Y Intercept is 3. While X increases by 9, Y increases by 1	10
<b>11</b> ) The Y Intercept is -6. While X increases by 4, Y increases by 9	11
<b>12</b> ) The Y Intercept is 4. While X decreases by 2, Y increases by 4	12
<b>13</b> ) The Y Intercept is 6. While X decreases by 3, Y decreases by 1	13
<b>14</b> ) The Y Intercept is -1. While X increases by 5, Y increases by 7	14
<b>15</b> ) The Y Intercept is 8. While X decreases by 9, Y increases by 9	15
<b>16</b> ) The Y Intercept is -1. While X decreases by 3, Y decreases by 8	16
<b>17</b> ) The Y Intercept is -4. While X decreases by 3, Y increases by 4	17
<b>18</b> ) The Y Intercept is -10. While X increases by 9, Y decreases by 3	18
<b>19</b> ) The Y Intercept is -5. While X increases by 9, Y increases by 2	19
<b>20</b> ) The Y Intercept is -9. While X decreases by 9, Y decreases by 8	20
Math     1-10     95     90       11-20     45     40	

	Identifying Rate of Change (Description) Name: A	nswer Key
Iden	tify the rate of change for each equation.	Answers
1)	The Y Intercept is -4. While X increases by 3, Y increases by 6	1. <b>2</b>
2)	The Y Intercept is -9. While X decreases by 10, Y decreases by 6	2
3)	The Y Intercept is -1. While X decreases by 7, Y increases by 3	3. 3/_7
4)	The Y Intercept is -2. While X increases by 5, Y decreases by 8	4. <b> <sup>-8</sup>/<sub>5</sub> </b>
5)	The Y Intercept is -7. While X decreases by 7, Y decreases by 9	5 <mark>-9/_7</mark>
6)	The Y Intercept is 9. While X increases by 10, Y decreases by 4	6 <mark>-4/10</mark>
7)	The Y Intercept is 3. While X increases by 8, Y increases by 7	7. <b>7</b> /8
8)	The Y Intercept is 2. While X increases by 6, Y decreases by 3	86
<b>9</b> )	The Y Intercept is 9. While X increases by 6, Y increases by 10	9. <b>10</b> / <sub>6</sub>
10)	The Y Intercept is 3. While X increases by 9, Y increases by 1	10. <b>1</b> /9
11)	The Y Intercept is -6. While X increases by 4, Y increases by 9	11. <mark>9/</mark> 4
12)	The Y Intercept is 4. While X decreases by 2, Y increases by 4	12. <b>-2</b>
13)	The Y Intercept is 6. While X decreases by 3, Y decreases by 1	13. <sup>-1</sup> / <sub>-3</sub>
14)	The Y Intercept is -1. While X increases by 5, Y increases by 7	14. <mark>7/5</mark>
15)	The Y Intercept is 8. While X decreases by 9, Y increases by 9	15. <b> -1</b>
<b>16</b> )	The Y Intercept is -1. While X decreases by 3, Y decreases by 8	16. <b>-8</b> /_3
17)	The Y Intercept is -4. While X decreases by 3, Y increases by 4	17. <b>4</b> /_3
18)	The Y Intercept is -10. While X increases by 9, Y decreases by 3	18. <b>-3</b> /9
<b>19</b> )	The Y Intercept is -5. While X increases by 9, Y increases by 2	19. <b>2</b> /9
20)	The Y Intercept is -9. While X decreases by 9, Y decreases by 8	20. <b>-8</b> /_9
		0 75 70 65 60 55 50   0 25 20 15 10 5 0