

Math Sheet

Name _____ Score _____ / 60 Teacher _____ Date _____

Linear function tables

Compute each output. Use exact decimals when possible; otherwise round to the nearest thousandth and mark the answer approximate.

1. $y = x - 3$

x	y
-4	
-9	
2	
6	
-1	

2. $y = (-1/5)x + 3$

x	y
-4	
-1	
0	
5	
1	

3. $y = 2x + 9$

x	y
2	
9	
5	
1	
4	

4. $y = (1/3)x + 7$

x	y
9	
-7	
7	
-3	
-2	

5. $y = 6x$

x	y
-8	
9	
3	
7	
-5	

6. $y = -2x$

x	y
9	
7	
-5	
-8	
-4	

7. $y = 9x + 5$

x	y
2	
4	
8	
1	
3	

8. $y = -9x$

x	y
0	
-5	
7	
-3	
-2	

9. $y = (-1/9)x - 3$

x	y
8	
5	
9	
2	
1	

10. $y = 3x + 9$

x	y
0	
-3	
-8	
-5	
1	

11. $y = x + 4$

x	y
-2	
5	
3	
1	
4	

12. $y = x - 4$

x	y
-5	
5	
1	
9	
-3	