

Function Tables

Name: _____ Date: _____

Complete the function table for each equation.

(1) $y = x - 1$

x	y
1	
5	
6	
9	

(2) $y = x + 6$

x	y
-6	
-1	
2	
6	

(3) $y = x + 1$

x	y
-6	
-1	
2	
4	

(4) $y = x - 5$

x	y
-8	
-5	
0	
1	

(5) $y = x + 4$

x	y
-7	
2	
3	
5	

(6) $y = x + 5$

x	y
-9	
-8	
2	
7	

(7) $y = x + 2$

x	y
-8	
-2	
0	
1	

(8) $y = x - 2$

x	y
-5	
-4	
-1	
2	

(9) $y = x - 6$

x	y
-3	
5	
6	
8	

(10) $y = x - 4$

x	y
-5	
-2	
4	
8	

(11) $y = x + 3$

x	y
-7	
1	
5	
7	

(12) $y = x - 3$

x	y
0	
3	
5	
9	

Function Tables

ANSWER KEY

Complete the function table for each equation.

(1) $y = x - 1$

x	y
1	0
5	4
6	5
9	8

(2) $y = x + 6$

x	y
-6	0
-1	5
2	8
6	12

(3) $y = x + 1$

x	y
-6	-5
-1	0
2	3
4	5

(4) $y = x - 5$

x	y
-8	-13
-5	-10
0	-5
1	-4

(5) $y = x + 4$

x	y
-7	-3
2	6
3	7
5	9

(6) $y = x + 5$

x	y
-9	-4
-8	-3
2	7
7	12

(7) $y = x + 2$

x	y
-8	-6
-2	0
0	2
1	3

(8) $y = x - 2$

x	y
-5	-7
-4	-6
-1	-3
2	0

(9) $y = x - 6$

x	y
-3	-9
5	-1
6	0
8	2

(10) $y = x - 4$

x	y
-5	-9
-2	-6
4	0
8	4

(11) $y = x + 3$

x	y
-7	-4
1	4
5	8
7	10

(12) $y = x - 3$

x	y
0	-3
3	0
5	2
9	6