

Student Name: _____

Score: _____

Function Tables

Write the rule as an equation in terms of 'x' for each of the function table:

$y =$	
x	y
-3	-6
-1	-4
2	-1
4	1
5	2

$y =$	
x	y
-1	4
2	7
4	9
6	11
7	12

$y =$	
x	y
-2	8
0	0
1	-4
3	-12
5	-20

$y =$	
x	y
-4	-7
-1	-1
0	1
4	9
8	17

$y =$	
x	y
-5	-46
-2	-19
1	8
3	26
4	35

$y =$	
x	y
-6	-2
-3	-1
0	0
6	2
9	3

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Answers

$y = x - 3$	
x	y
-3	-6
-1	-4
2	-1
4	1
5	2

$y = x + 5$	
x	y
-1	4
2	7
4	9
6	11
7	12

$y = -4x$	
x	y
-2	8
0	0
1	-4
3	-12
5	-20

$y = 2x + 1$	
x	y
-4	-7
-1	-1
0	1
4	9
8	17

$y = 9x - 1$	
x	y
-5	-46
-2	-19
1	8
3	26
4	35

$y = x/3$	
x	y
-6	-2
-3	-1
0	0
6	2
9	3