

Name _____

Date ____/____/____

Period _____ Score _____

Find the equation for the function

Eighth Grade - Linear Functions, Inequalities and Graphing - Function Tables - WKS-10

Use the table to find the equation for the function.

1.

x	$f(x)$
-9	27
-4	12
-2	6
0	0
3	-9

Equation: _____

2.

x	$f(x)$
-8	-46
-1	-1
0	-6
3	-21
7	-41

Equation: _____

3.

x	$f(x)$
-3	-34
-1	-16
0	-7
2	11
4	29

Equation: _____

4.

x	$f(x)$
-4	-10
-2	-4
0	2
2	8
4	14

Equation: _____

5.

x	$f(x)$
-8	-43
-4	-23
0	-3
4	17
8	37

Equation: _____

6.

x	$f(x)$
-2	5
-1	6
0	7
1	8
2	9

Equation: _____

7.

x	$f(x)$
-4	-5
-2	-4
0	-3
2	-2
4	-1

Equation: _____

8.

x	$f(x)$
-6	1
-3	3
0	5
3	7
6	9

Equation: _____

9.

x	$f(x)$
-4	-10
-2	-8.5
0	-7
2	-5.5
4	-4

Equation: _____