

Name : _____

Function Table

ES1

A) Complete each function table.

1) $f(x) = x^3 - 11$

x	f(x)
-9	
-7	
-2	
6	
8	

2) $f(x) = 4 + 9x$

x	f(x)
-10	
-5	
0	

3) $f(x) = 2x^2 - 3x - 8$

x	f(x)
-8	
-6	
1	
4	
9	

B) Complete the function table and answer the following questions:

x	
f(x)	

i) What is the value of $f(2)$?

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ii) What is the value of $f(5) + 12$ and answer the following question:

2	5

What is the value of $f(8)$?

C) Complete the function table for the following functions:

f(x)	$x^4 - 2x + 5$	$4x^2 - 6$	$1 - 8x$
f(-1)			
f(0)			
f(3)			