

Name : \_\_\_\_\_

## Function Table

ES3

A) Complete each function table.

1)  $f(x) = -4x^2 + 12 - x$

$x$	$f(x)$
-7	
-6	
-3	
5	
8	

2)  $f(x) = 8 - x^5 - 2x^4$

$x$	$f(x)$
-4	
-2	
0	

3)  $f(x) = 9x + 14$

$x$	$f(x)$
-10	
-9	
-1	
3	
7	

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

$x$	
$f(x)$	

i) What is the value of  $f(6)$ ?

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$-x^2 + 10$  and

6	9

What is the value of  $f(3)$ ?

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C) Complete the function table.

$f(x)$	$5 - x^3$	$3x + 11$	$7x^2 - 1$
$f(-6)$			
$f(0)$			
$f(5)$			