

Function Table

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	

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 $f(-2)$?

C) Complete the function table.

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

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ii) What is the value of $f(2) - x^2 + 10$ and

6	9

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