

Function Table - Mixed Functions

A) Complete each function table.

1) $f(x) = 2^{2x} - 7$

x	f(x)
0	
1	
2	
3	
4	

2) $f(x) = (x + 3)(x - 3)$

x	f(x)
-5	
-3	

3) $f(x) = -5x^2 + 14$

x	f(x)
-2	
0	
3	
6	
8	

B) Complete the function table and answer the following question

x	
f(x)	

i) What is the value of $f(-7)$?

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_____ and answer the

0	1

value of $f(-7)$?

C) Complete the function table

$f(x)$	-13 + 4x	$\frac{8+x}{x}$	-x ⁴ + 2x ²
$f(-4)$			
$f(-2)$			
$f(4)$			