

Function Table - Linear Function

A) Complete each function table.

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

x	$f(x)$
-1	
2	
4	
5	
6	

2) $f(x) = 3x$

x	$f(x)$
10	
-8	
-6	

3) $f(x) = 10x - 6$

x	$f(x)$
-7	
-5	
0	
3	
5	

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

x	$f(x)$

i) What is the value of $f(9)$?

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ii) What is the value of $f(-7)$ and answer the following questions:

9	10

iii) What is the value of $f(-5)$?

C) Complete the function table for the following functions:

$f(x)$	$4 + x$	$9x - 12$	$-1 - 2x$
$f(6)$			
$f(9)$			
$f(11)$			