

Function Tables | Linear Functions

A) Complete each function table.

1) $f(x) = 13 + x$

x	$f(x)$
-3	
-2	
-1	
4	
9	

2) $f(x) = 2 - 9x$

x	$f(x)$
-2	
0	
3	
4	
7	

3) $f(x) = -5x - 14$

x	$f(x)$
2	
3	
6	
8	
10	

B) Complete the function table using the function rule $f(x) = -4x$, and answer the following questions.

x	-7	-6	-5	-4	-2
$f(x)$					

i) What is the value of $f(x)$ if x is 3?

ii) What is the value of $f(4)$?

iii) What is the value of $f(0)$?

iv) What is the value of $f(x)$ if x is 1?
