

Function Table - Linear Function

A) Complete each function table.

1) $f(x) = x + 12$

x	$f(x)$
-2	
3	
6	
	19
	21

2) $f(x) = 2 - 7x$

x	$f(x)$
-5	
	9
0	

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

x	$f(x)$
	81
	72
	27
4	
5	

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

x	
$f(x)$	

i) What is the value of x if $f(x) = 15$?

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Complete the function table for $f(x) = 2x + 3$ and answer the following questions:

-2	0

ii) What is the value of x , if $f(x) = -7$?

C) Complete the function table for $f(x) = 2x - 5$.

$f(x)$	$-1 + 2x$	$-x - 10$	$4x - 5$
		-10	
			15
	15		