

Name : _____

Function Table - Quadratic Function

ES1

A) Complete each function table.

1) $f(x) = 3x(x - 1)$

x	$f(x)$
0	
1	
2	
3	
5	

2) $f(x) = x^2 - 5x + 6$

x	$f(x)$
-6	
-4	
-3	

3) $f(x) = 4x^2 + 13$

x	$f(x)$
-7	
-5	
-2	
0	
2	

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

x	
$f(x)$	

i) What is the value of $f(5)$?

C) Complete the function table for $f(x) = 6(x - 8)$ and $f(x) = (x + 6)(x - 8)$ and answer the following questions.

$f(x)$	$3x^2 - 14$	x^2	$2x^2 - 7x + 5$
$f(-4)$			
$f(0)$			
$f(6)$			

PREVIEW

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

5	8
