

Evaluate - Function Table

A) Evaluate each function from the table.

1)

x	-4	2	7	10
$f(x)$	6	11	0	14

i) $f(-4) =$ _____

ii) $f(7) =$ _____

2)

x	5	8	13	19
$f(x)$	37	-13	-55	22

i) $f(13) =$ _____

ii) $f(8) =$ _____

3)

x	-17	-16	11	3
$f(x)$	-27	-17		

i) $f(3) =$ _____

ii) $f(-17) =$ _____

4)

x	0	4	10	14
$f(x)$	99	0	-8	

B) Evaluate the function

1)

x	$f(x)$
6	35
13	-19
15	8

i) $f(13) =$ _____

ii) $f(6) =$ _____

iii) $g(15) =$ _____

iv) $g(13) =$ _____

v) For what value of x , $f(x)$ is 35?

vi) For what value of x , $g(x)$ is 5?

$g(x)$
14
-4
10

iii) $g(4) =$ _____

iv) $g(-6) =$ _____

v) For what value of x , $f(x)$ is -24?

vi) For what value of x , $f(x)$ is 4?

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