

Name : \_\_\_\_\_

## Function Table - Linear Function

L1MS3

A) Complete each function table.

1)  $f(x) = -0.7 + 5x$

$x$	$f(x)$
-9	
-8	
-7	
3	
4	

2)  $f(x) = 1.2x + 1.8$

$x$	$f(x)$
$\frac{1}{6}$	
2	
4	

3)  $f(x) = \frac{4}{5} - x$

$x$	$f(x)$
$-\frac{11}{5}$	
$-\frac{1}{5}$	
0	
3	
5	

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

$x$	
$f(x)$	

i) What is the value of  $f(7)$ ?

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ii) What is the value of  $f(-\frac{1}{3})$  and answer the following question:

7	10

What is the value of  $f(3)$ ?

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C) Complete the function table for the following functions:

$f(x)$	$-0.8x + 0.1$	$\frac{2}{3}x$	$\frac{1}{4}x - \frac{1}{7}$
$f(-10)$			
$f(4)$			
$f(6)$			