

Name : _____

L2MS1

Function Table - Linear Function

A) Complete each function table.

1) $f(x) = 7 - 0.5x$

x	f(x)
	7.6
0	
1.4	
	5.1
4	

2) $f(x) = x + \frac{1}{2}$

x	f(x)
-8	
	$-\frac{11}{2}$

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

x	f(x)
	-9
-3	
	-3
$\frac{1}{8}$	
	$-\frac{5}{3}$

B) Complete the function table and answer the following question

x	
f(x)	

i) What is the value of x when f(x) = 9?

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$\frac{9}{2}x$ and answer the following question

$\frac{8}{3}$	$\frac{7}{2}$

What is the value of x, if f(x) = 9?

C) Complete the function table

f(x)	-3 + 4x	6.1 - 3x	5x + 5.6
			10.6
	11.4		
		-5.9	