

Function Table - Linear Function

A) Complete each function table.

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

x	f(x)
	-15
-3	
	0
$\frac{1}{2}$	
	5

2) $f(x) = 3 + 5.2x$

x	f(x)
-7	
	-17.8
-1	

3) $f(x) = -\frac{7}{2}x - 1$

x	f(x)
$\frac{2}{3}$	
	-5
4	
6	
	-29

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

x	
f(x)	

i) What is the value of x, if f(x) = 10?

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

	2.3
-3	

iii) What is the value of x, if f(x) = 10?

C) Complete the function table:

f(x)	-2x + 1.2	- $\frac{1}{2}$ + 3x	$\frac{8}{3}x$
	13.2		
		- $\frac{1}{2}$	
			8