

## Function Table - Mixed Functions

A) Complete each function table.

1)  $f(x) = 7x^2 + 6.8x - 0.2$

x	f(x)
-8	
-6	
-3	
0	
1	

2)  $f(x) = \sqrt[3]{2x + 1}$

x	f(x)
0	
2	
2.5	

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

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

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

x	
f(x)	

i) What is the value of  $f(1)$ ?

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$4^x$  and answer the following questions:

1	2

ii) What is the value of  $f(x)$ , if  $x$  is  $-1$ ?

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C) Complete the function table for the following functions:

f(x)	0.1x <sup>2</sup> + 2.1x + 2	5/3x + 12	-3x <sup>4</sup> + 7
f(-1)			
f(0)			
f(3)			