

Function Table

MS2

Complete each function table.

1) $f(x) = \frac{2}{3}x^2 - 4x - \frac{7}{2}$

x	1	2	3	4	5
$f(x)$					

2) $f(x) = -x^2 + 2x - \frac{4}{5}$

x	-1	0	1	2	3
$f(x)$					

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

x	$-\frac{3}{8}$	$-\frac{1}{4}$
$f(x)$		

$x^2 + \frac{3}{7}x - 2$

$-\frac{2}{3}$	$-\frac{1}{3}$	0	$\frac{1}{3}$

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

x	-3	-2
$f(x)$		

$6x^2 + 36x + 4$

0	$\frac{1}{2}$	1	$\frac{3}{2}$

7) $f(x) = -\frac{4}{7}x^2 - \frac{12}{7}x - \frac{9}{4}$

x	$-\frac{7}{2}$	$-\frac{5}{2}$	$-\frac{3}{2}$	$-\frac{1}{2}$	$\frac{1}{2}$
$f(x)$					

8) $f(x) = 10x^2 - \frac{5}{2}x + \frac{3}{8}$

x	$-\frac{1}{8}$	0	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$
$f(x)$					

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