Lesson 1 Extra Practice

Function Tables

Complete each function table.

1.

Input (x)	$x - 4$	Output
5		
7		
9		

2.

Input (x)	$3x$	Output
0		
1		
2		

3.

Input (x)	$2x + 3$	Output
1		
3		
4		

4.

Input (x)	$2x - 5$	Output
12		
16		
24		

5.

Input (x)	$x + 5$	Output
		7
		12
		17

6.

Input (x)	$3x - 4$	Output
		20
		26
		32

7. Jamie has 3 game tickets more than twice her brother's game tickets. The function rule, $3x + 2$ where x is her brother's tickets, can be used to find Jamie's number of tickets. Make a table of values that show how many tickets Jamie has when her brother has 40, 50, and 60 tickets. Then graph the function.

Jamie's Brother's Tickets (x)	$3x + 2$	Jamie's Tickets (y)