

Lesson 4.5 ~ Input-Output Tables

Name _____ Period _____ Date _____

Complete the input-output tables using each given function rule.

1.

Input x	Function Rule $y = 3x$	Output y
0		
1		
2		
3		

2.

Input x	Function Rule $y = x + 4$	Output y
0		
1		
2		
3		

3.

Input x	Function Rule $y = 6 - x$	Output y
1		
2		
3		
4		

4.

Input x	Function Rule $y = \frac{x}{2}$	Output y
0		
1		
2		
4		

5.

Input x	Function Rule $y = 5x - 3$	Output y
1		
3		
4		
6		

6.

Input x	Function Rule $y = \frac{1}{4}x$	Output y
4		
8		
12		
20		

7. Write the four ordered pairs from the table in Exercise 6.