



Name: _____

In and Out Boxes (Functions)

Determine what the relationship is between the first number (input and the second number (output). Fill in the blank boxes with the right number. Write down what the rule is below the table.

1.

Input	Output
3	21
2	14
5	
10	

2.

Input	Output
12	3
24	6
48	
8	

3.

Input	Output
40	8
20	4
50	
15	

4.

Input	Output
4	10
9	15
12	
6	



Name: _____

In and Out Boxes (Functions)

Determine what the relationship is between the first number (input and the second number (output). Fill in the blank boxes with the right number. Write down what the rule is below the table.

1.

Input	Output
3	21
2	14
5	35
10	70

Multiply by 7

2.

Input	Output
12	3
24	6
48	12
8	2

Divide by 4

3.

Input	Output
40	8
20	4
50	10
15	3

Divide by 5

4.

Input	Output
4	10
9	15
12	18
6	12

Add 6