



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
4	36
10	90
3	
9	

\_\_\_\_\_

2.

Input	Output
14	2
77	11
63	
70	

\_\_\_\_\_

3.

Input	Output
7	1
11	5
9	
8	

\_\_\_\_\_

4.

Input	Output
20	5
48	12
12	
24	

\_\_\_\_\_



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## 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
4	36
10	90
3	27
9	81

Multiply by 9

2.

Input	Output
14	2
77	11
63	9
70	10

Divide by 7

3.

Input	Output
7	1
11	5
9	3
8	2

Subtract 6

4.

Input	Output
20	5
48	12
12	3
24	6

Divide by 4