

Input Output Tables: Multiplication

Name: _____

Date: _____

Multiply by the rule to fill in the missing numbers.

1.

Rule: $\times 5$

In	Out
8	40
10	
6	
5	
9	

2.

Rule: $\times 4$

In	Out
4	16
9	
	24
	32
	4

3.

Rule: $\times 10$

In	Out
3	30
	60
1	
4	
	20

4.

Rule: $\times 8$

In	Out
7	56
9	
	16
5	
8	

5.

Rule: $\times 2$

In	Out
8	16
2	
6	
1	
4	

6.

Rule: $\times 10$

In	Out
3	30
	100
1	
	70
5	

7.

Rule: $\times 9$

In	Out
9	81
	36
6	
10	
5	

8.

Rule: $\times 7$

In	Out
7	49
1	
4	
	42
10	

Input Output Tables: Multiplication

Answer Key

Multiply by the rule to fill in the missing numbers.

1.

Rule: $\times 5$

In	Out
8	40
10	50
6	30
5	25
9	45

2.

Rule: $\times 4$

In	Out
4	16
9	36
6	24
8	32
1	4

3.

Rule: $\times 10$

In	Out
3	30
6	60
1	10
4	40
2	20

4.

Rule: $\times 8$

In	Out
7	56
9	72
2	16
5	40
8	64

5.

Rule: $\times 2$

In	Out
8	16
2	4
6	12
1	2
4	8

6.

Rule: $\times 10$

In	Out
3	30
10	100
1	10
7	70
5	50

7.

Rule: $\times 9$

In	Out
9	81
4	36
6	54
10	90
5	45

8.

Rule: $\times 7$

In	Out
7	49
1	7
4	28
6	42
10	70