

# Input / Output Table Practice

Name \_\_\_\_\_

I/O Table #1

X	Y
2	8
3	12
4	16
5	
	24
7	



Write the rule as an equation.

I/O Table #2

I	O
9	2
15	8
20	13
18	
	9
12	



Write the rule as an equation.

I/O Table #3

	
20	4
30	6
15	3
	5
35	
	2

Write the rule as an equation.

I/O Table #4

	
6	12
10	16
3	9
5	
	20
17	

Write the rule as an equation.

I/O Table #5

P	Q
10	5
20	15
18	13
12	
	11
7	

If P = 15, what is Q?

I/O Table #6

In	Out
8	24
6	18
11	33
	30
2	
7	

If the Output is 9,  
what is the Input?

I/O Table #7

D	R
14	21
8	15
2	9
6	
	11
50	

If D = 20, what is R?

I/O Table #8

N	G
15	5
30	10
12	4
9	
24	
	2

If G = 7, what is N?

# Input / Output Table Quiz

Name \_\_\_\_\_

I/O Table #1

X	Y
2	12
5	30
8	48
4	
	36
7	



Write the rule as an equation.

I/O Table #2

I	O
8	4
7	3
20	16
16	
	11
58	



Write the rule as an equation.

I/O Table #3

	
12	4
21	7
30	10
	8
9	
	5

Write the rule as an equation.

I/O Table #4

	
7	14
20	27
13	20
9	
	15
2	

Write the rule as an equation.

I/O Table #5

P	Q
7	12
20	25
3	8
9	
	15
32	

If P = 8, what is Q?

I/O Table #6

In	Out
5	25
8	40
12	60
	30
2	
7	

If the Output is 15, what is the Input?

I/O Table #7

D	R
7	1
8	2
12	6
6	
	11
50	

If D = 20, what is R?

I/O Table #8

N	G
40	5
32	4
80	10
8	
24	
	2

If N = 48, what is G?

# Input / Output Table Retest

Name \_\_\_\_\_

I/O Table #1

X	Y
2	6
5	15
8	24
4	
	27
7	



Write the rule as an equation.

I/O Table #2

I	O
8	3
9	4
20	15
16	
	17
35	



Write the rule as an equation.

I/O Table #3

	
14	7
20	10
6	3
	8
12	
	5

Write the rule as an equation.

I/O Table #4

	
8	16
20	28
12	20
9	
	15
2	

Write the rule as an equation.

I/O Table #5

P	Q
4	12
8	24
3	9
9	
	15
12	

If P = 6, what is Q?

I/O Table #6

In	Out
5	10
8	13
12	17
	25
2	
7	

If the Output is 30, what is the Input?

I/O Table #7

D	R
7	1
14	2
49	7
35	
	10
21	

If D = 28, what is R?

I/O Table #8

N	G
6	4
8	6
15	13
12	
	20
9	

If N = 7, what is G?

# Input / Output Tables

Name \_\_\_\_\_

I/O Table #1

X	Y



Write the rule as an equation.

I/O Table #2

I	O



Write the rule as an equation.

I/O Table #3

Write the rule as an equation.

I/O Table #4

Write the rule as an equation.

I/O Table #5

P	Q

If P = \_\_\_\_, what is Q?

I/O Table #6

In	Out

If the Output is \_\_\_\_,  
what is the Input?

I/O Table #7

D	R

If D = \_\_\_\_, what is R?

I/O Table #8

N	G

If N = \_\_\_\_, what is G?