

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## In and Out Boxes

Fill in the Empty Boxes.

1)

In	Out
9	
12	
24	
30	

Rule: Divide 3

2)

In	Out
0	
2	
3	
5	

Rule: Multiply 2

3)

In	Out
4	
20	
28	
40	

Rule: Divide 4

4)

In	Out
16	
40	
48	
56	

Rule: Divide 8

5)

In	0	3	9	10
Out				

Rule: Multiply 7

6)

In	3	4	6	8
Out				

Rule: Multiply 9

7)

In	12	16	20	40
Out				

Rule: Divide 4

8)

In	7	14	35	49
Out				

Rule: Divide 7

Write the rule and fill in the empty boxes.

9)

In	Out
0	0
4	24
5	30
7	

Rule: \_\_\_\_\_

10)

In	Out
1	
3	18
6	36
7	42

Rule: \_\_\_\_\_

11)

In	Out
1	9
2	
4	36
5	45

Rule: \_\_\_\_\_

12)

In	Out
0	0
10	2
25	5
40	

Rule: \_\_\_\_\_

13)

In	8	16	48	56
Out		2	6	7

Rule: \_\_\_\_\_

14)

In	1	4	7	8
Out	3	12	21	

Rule: \_\_\_\_\_



Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## In and Out Boxes

Fill in the Empty Boxes.

1)

In	Out
9	3
12	4
24	8
30	10

Rule: Divide 3

2)

In	Out
0	0
2	4
3	6
5	10

Rule: Multiply 2

3)

In	Out
4	1
20	5
28	7
40	10

Rule: Divide 4

4)

In	Out
16	2
40	5
48	6
56	7

Rule: Divide 8

5)

In	0	3	9	10
Out	0	21	63	70

Rule: Multiply 7

6)

In	3	4	6	8
Out	27	36	54	72

Rule: Multiply 9

7)

In	12	16	20	40
Out	3	4	5	10

Rule: Divide 4

8)

In	7	14	35	49
Out	1	2	5	7

Rule: Divide 7

Write the rule and fill in the empty boxes.

9)

In	Out
0	0
4	24
5	30
7	42

Rule: Multiply 6

10)

In	Out
1	6
3	18
6	36
7	42

Rule: Multiply 6

11)

In	Out
1	9
2	18
4	36
5	45

Rule: Multiply 9

12)

In	Out
0	0
10	2
25	5
40	8

Rule: Divide 5

13)

In	8	16	48	56
Out	1	2	6	7

Rule: Divide 8

14)

In	1	4	7	8
Out	3	12	21	24

Rule: Multiply 3

