

Student Name: _____

Score: _____

In-Out Boxes - Multiplication

E

1)

IN	OUT
1	
2	
7	
10	
12	
Rule: Multiply by 3	

2)

IN	OUT
0	
5	
6	
9	
11	
Rule: Multiply by 9	

3)

IN	OUT
4	
6	
7	
8	
10	
Rule: Multiply by 1	

4)

IN	OUT
2	
3	
5	
6	
9	
Rule: Multiply by 10	

5)

IN	3	4	7	10	12
OUT					
Rule: Multiply by 7					

6)

IN	1	3	4	8	11
OUT					
Rule: Multiply by 5					

7)

IN	0	2	3	5	6	9	10	12
OUT								
Rule: Multiply by 2								

Student Name: _____

Score: _____

Answer key

In-Out Boxes - Multiplication

E

1)

IN	OUT
1	3
2	6
7	21
10	30
12	36
Rule: Multiply by 3	

2)

IN	OUT
0	0
5	45
6	54
9	81
11	99
Rule: Multiply by 9	

3)

IN	OUT
4	4
6	6
7	7
8	8
10	10
Rule: Multiply by 1	

4)

IN	OUT
2	20
3	30
5	50
6	60
9	90
Rule: Multiply by 10	

5)

IN	3	4	7	10	12
OUT	21	28	49	70	84
Rule: Multiply by 7					

6)

IN	1	3	4	8	11
OUT	5	15	20	40	55
Rule: Multiply by 5					

7)

IN	0	2	3	5	6	9	10	12
OUT	0	4	6	10	12	18	20	24
Rule: Multiply by 2								