

Student Name: _____

Score: _____

In-Out Boxes

Mixed: E

1)

IN	OUT
1	
3	
6	
9	
14	
Rule: Add 9	

2)

IN	OUT
2	
4	
9	
10	
12	
Rule: Multiply by 2	

3)

IN	OUT
4	
20	
32	
36	
44	
Rule: Divide by 4	

4)

IN	OUT
4	
11	
15	
17	
23	
Rule: Subtract 3	

5)

IN	0	5	7	10	13
OUT					
Rule: Add 10					

6)

IN	16	24	56	64	88
OUT					
Rule: Divide by 8					

7)

IN	3	4	6	7	8	9	11	12
OUT								
Rule: Multiply by 7								

Student Name: _____

Score: _____

Answer key

In-Out Boxes

Mixed: E

1)

IN	OUT
1	10
3	12
6	15
9	18
14	23
Rule: Add 9	

2)

IN	OUT
2	4
4	8
9	18
10	20
12	24
Rule: Multiply by 2	

3)

IN	OUT
4	1
20	5
32	8
36	9
44	11
Rule: Divide by 4	

4)

IN	OUT
4	1
11	8
15	12
17	14
23	20
Rule: Subtract 3	

5)

IN	0	5	7	10	13
OUT	10	15	17	20	23
Rule: Add 10					

6)

IN	16	24	56	64	88
OUT	2	3	7	8	11
Rule: Divide by 8					

7)

IN	3	4	6	7	8	9	11	12
OUT	21	28	42	49	56	63	77	84
Rule: Multiply by 7								