

In-Out Boxes

1)

IN	OUT
14	
35	
47	
56	
63	
Rule: Add 9	

2)

IN	OUT
2	
5	
8	
11	
12	
Rule: Multiply by 11	

3)

IN	OUT
16	
20	
32	
36	
44	
Rule: Divide by 4	

4)

IN	OUT
15	
29	
37	
59	
73	
Rule: Subtract 13	

5)

IN	10	13	27	61	75
OUT					
Rule: Add 15					

6)

IN	16	24	56	80	96
OUT					
Rule: Divide by 8					

7)

IN	3	4	6	7	8	9	10	12
OUT								
Rule: Multiply by 6								