

Name: _____

Date: _____



Mystery Boxes

Fill in the empty boxes.

In	Out
1	4
5	
7	
9	
11	

Rule: Add 3

In	Out
5	10
9	
15	
22	
34	

Rule: Add 5

In	Out
4	
8	
10	
16	13
21	

Rule: Subtract 3

In	Out
6	
9	4
14	
18	
22	

Rule: Subtract 5

In	Out
7	
9	
15	
24	
33	26

Rule: Subtract 7

In	Out
1	
4	
7	17
12	
17	

Rule: Add 10

Mystery Boxes - ANSWER KEY



In	Out
1	4
5	8
7	10
9	12
11	14

Rule: Add 3

In	Out
5	10
9	14
15	20
22	27
34	39

Rule: Add 5

In	Out
4	1
8	5
10	7
16	13
21	18

Rule: Subtract 3

In	Out
6	1
9	4
14	9
18	13
22	17

Rule: Subtract 5

In	Out
7	0
9	2
15	8
24	17
33	26

Rule: Subtract 7

In	Out
1	11
4	14
7	17
12	22
17	27

Rule: Add 10