

Name _____

Score: _____

In and Out Boxes

Fill in the empty boxes.



a. b.

In	Out
4	8
9	
1	
5	

rule: add 4

In	Out
5	
9	
3	
7	5

rule: subtract 2

c.

d.

In	8	4	9	5
Out	6			

rule: subtract 2

In	7	6	9	2
Out			15	

rule: add 6

e.

f.

In	8	8	21	13
Out		19		

rule: add 11

In	12	15	19	11
Out		7		

rule: subtract 8

Write the rule and fill in the empty boxes.

g.

h.

In	9	14	25	19
Out	5	10	21	

rule: _____

In	19	11	37	63
Out	25	17		69

rule: _____

Name _____

Score: _____

In and Out Boxes **ANSWER KEY**



Fill in the empty boxes.

a. b.

In	Out
4	8
9	13
1	5
5	9

rule: add 4

In	Out
5	3
9	7
3	1
7	5

rule: subtract 2

c.

d.

In	8	4	9	5
Out	6	2	7	3

rule: subtract 2

In	7	6	9	2
Out	13	12	15	8

rule: add 6

e.

f.

In	8	8	21	13
Out	19	19	32	24

rule: add 11

In	12	15	19	11
Out	4	7	11	3

rule: subtract 8

Write the rule and fill in the empty boxes.

g.

h.

In	9	14	25	19
Out	5	10	21	15

rule: subtract 4

In	19	11	37	63
Out	25	17	43	69

rule: add 6