Name: _____

In and Out Boxes

Fill in the boxes.

a.

In	Out
2	4
4	
	10
7	

rule: multiply by 2

b.

In	Out
2	
3	15
	25
8	

rule:

c.

In	Out
1	
2	
4	32
9	

rule:

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f.

In	1	5	8	10
Out				100

rule:

g.

In	3	5	6	8
Out		30		

rule: multiply by 6

h.

In	4	6		9
Out			28	

rule: multiply by 4

i. Will 4 times a number ***always*** equal an even number? Explain how you know.

_____

_____

_____

_____

ANSWER KEY

In and Out Boxes

Fill in the boxes.

a.

In	Out
2	4
4	8
5	10
7	14

rule: multiply by 2

b.

In	Out
2	10
4	20
6	30
8	40

rule: multiply by 5

c.

In	Out
1	8
2	16
4	32
9	72

rule: multiply by 8

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f.

In	1	5	9	10
Out	10	50	90	100

rule: multiply by 10

g.

In	5	6	8
Out	30	36	48

rule: multiply by 6

h.

In	4	6	7	9
Out	16	24	28	36

rule: multiply by 4

i. Will 4 times a number *always* equal an even number? Explain how you know.

Answers may vary but should indicate it will always be an even number.