Name : _____

In and Out Boxes

Observe the in and out boxes and write the rule.

1)

In	Out
10	2
40	8
55	11
65	13

Rule:

2)

In	Out
24	3
32	4
72	9
96	12

Rule:

3)

In	Out
12	6
20	10
36	18
50	25

Rule:

4)

In	Out
42	7
54	9
66	11
84	14

Rule:

5)

In	Out
15	5
21	7
39	13
60	20

Rule:

6)

In	Out
28	4
49	7
77	11
84	12

Rule:

7)

Number of squares	4	12	20	24
Number of sides	16	48	80	96

Rule: _____

How many sides does a square have?

_____