



Homework

Find the missing values in the function tables below. Find or check the rule in the last row. Describe the rule in words below each table.

1.

Input	Output
3	10
10	
	27
53	
	200
	1000
100	
N	$N + 7$

Rule:

2.

Input	Output
1	30
2	
3	
4	
5	
10	120
	100
N	$10 \times N + 20$

Rule:

3.

Input	Output
1	12
2	24
3	
4	48
5	
10	
	240
N	

Rule:

4.

Input	Output
20	41
15	31
10	
	11
0	
2	5
	101
N	

Rule:

5. Fill in the input and output columns using your own rule. Write the rule in symbols in the last row.

Input	Output
N	

6. Play *Guess My Rule* with a family member.



Input	Output
N	