

Fill in the empty blanks. Write a rule to represent the relationship between input and output.

1.

Input	Output
1	9
3	27
9	81
8	72

Multiply by 9

2.

Input	Output
5	11
10	16
4	10
9	15

Add 6

3.

Input	Output
50	10
15	3
20	4
30	6

Divide by 5

4.

Input	Output
8	8
2	2
6	6
10	10

Multiply by 1

5.

Input	Output
7	9
4	6
9	11
8	10

Add 2

6.

Input	Output
6	60
4	40
8	80
3	30

Multiply by 10

7.

Input	Output
8	9
10	11
6	7
1	2

Add 1

8.

Input	Output
5	1
8	4
9	5
7	3

Subtract 4

9.

Input	Output
14	7
16	8
8	4
10	5

Divide by 2

10.

Input	Output
12	6
6	3
20	10
14	7

Divide by 2

11.

Input	Output
8	1
64	8
48	6
80	10

Divide by 8

12.

Input	Output
8	5
3	0
9	6
10	7

Subtract 3