

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

1.

Input	Output
10	10
4	4
9	9
2	2

Multiply by 1

2.

Input	Output
10	90
4	36
8	72
3	27

Multiply by 9

3.

Input	Output
2	12
8	48
7	42
5	30

Multiply by 6

4.

Input	Output
4	16
8	32
7	28
10	40

Multiply by 4

5.

Input	Output
8	40
4	20
9	45
5	25

Multiply by 5

6.

Input	Output
6	24
2	8
8	32
5	20

Multiply by 4

7.

Input	Output
9	18
2	4
4	8
7	14

Multiply by 2

8.

Input	Output
2	10
8	40
3	15
9	45

Multiply by 5

9.

Input	Output
9	27
5	15
2	6
1	3

Multiply by 3

10.

Input	Output
4	36
2	18
6	54
7	63

Multiply by 9

11.

Input	Output
5	40
8	64
10	80
6	48

Multiply by 8

12.

Input	Output
8	8
7	7
2	2
6	6

Multiply by 1