



Answers



Determine the number that correctly fills in the blank in the function machine.

Answers1)

Input	Output
4	2
11	9
7	5
8	6
5	3

2)

Input	Output
5	50
2	20
4	40
7	70
8	80

3)

Input	Output
9	29
6	26
7	27
3	23
4	24

4)

Input	Output
19	7
17	5
22	10
18	6
15	3

5)

Input	Output
3	15
6	30
2	10
10	50
9	45

6)

Input	Output
7	14
9	16
2	9
8	15
4	11

7)

Input	6	9	4	5	2
Output	54	81	36	45	18

8)

Input	9	8	6	10	7
Output	8	7	5	9	6

9)

Input	56	63	14	70	21
Output	8	9	2	10	3

10)

Input	4	8	3	7	2
Output	17	21	16	20	15

11)

Input	3	5	9	2	4
Output	18	30	54	12	24

12)

Input	80	30	70	50	90
Output	8	3	7	5	9

1. **5**
2. **7**
3. **6**
4. **7**
5. **2**
6. **7**
7. **4**
8. **9**
9. **9**
10. **20**
11. **4**
12. **7**