



Answers

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



Determine what rule the function machine is using.

1)

In	Out
23	36
28	41
29	42
29	42
39	52

2)

Input	Output
19	31
26	38
26	38
36	48
37	49

3)

Input	Output
25	11
26	12
60	46
60	46
62	48

4)

In	Out
16	28
16	28
31	43
46	58
50	62

5)

Input	Output
24	11
32	19
42	29
45	32
61	48

6)

In	Out
10	19
20	29
25	34
33	42
33	42

7)

Input	Output
29	15
33	19
46	32
57	43
62	48

8)

Input	Output
21	28
21	28
23	30
44	51
50	57

9)

Input	Output
20	10
27	17
41	31
43	33
47	37

10)

Input	Output
23	14
37	28
37	28
54	45
54	45

11)

Input	Output
13	27
17	31
19	33
27	41
36	50

12)

In	Out
23	34
23	34
24	35
33	44
48	59

Answers

1. **add 13**
2. **add 12**
3. **subtract 14**
4. **add 12**
5. **subtract 13**
6. **add 9**
7. **subtract 14**
8. **add 7**
9. **subtract 10**
10. **subtract 9**
11. **add 14**
12. **add 11**



Determine what rule the function machine is using.

subtract 14

subtract 14

add 13

subtract 10

add 9

add 12

subtract 13

add 7

add 12

1)

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Answers

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