



Determine what rule the function machine is using.

1)

Input	Output
29	14
37	22
50	35
54	39
58	43

2)

In	Out
24	10
25	11
26	12
51	37
54	40

3)

Input	Output
11	18
17	24
26	33
37	44
46	53

4)

In	Out
13	23
14	24
33	43
34	44
40	50

5)

Input	Output
22	17
31	26
37	32
44	39
53	48

6)

Input	Output
19	12
27	20
38	31
39	32
55	48

7)

In	Out
15	11
16	12
22	18
43	39
53	49

8)

In	Out
18	32
25	39
30	44
30	44
41	55

9)

In	Out
15	24
19	28
22	31
30	39
47	56

10)

Input	Output
21	17
23	19
27	23
36	32
37	33

11)

In	Out
26	11
29	14
31	16
48	33
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12)

Input	Output
17	25
26	34
38	46
43	51
48	56

Answers

1. _____
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3. _____
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Answers

1. subtract 15
2. subtract 14
3. add 7
4. add 10
5. subtract 5
6. subtract 7
7. subtract 4
8. add 14
9. add 9
10. subtract 4
11. subtract 15
12. add 8



Determine what rule the function machine is using.

subtract 14

add 9

subtract 7

subtract 5

add 14

add 10

subtract 4

subtract 15

add 7

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Answers

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