

Complete input-output tables

1 What rule turns each input into its output?

Input	Output
9	6
13	10
14	11
16	13
17	?

A

subtract 3

B

add 8

C

subtract 10

D

subtract 12

2 What rule turns each input into its output?

Input	Output
4	12
5	13
6	14
8	16
11	19

A

subtract 12

B

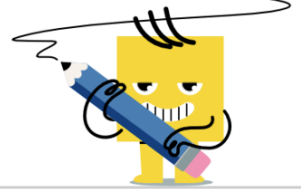
add 6

C

add 8

D

subtract 4



Complete input-output tables

3 Does this rule create each output from its input?

Rule: subtract 6

Input	Output
5	10
7	12
11	16
12	17
15	20

A

No

B

Yes

4 What is the missing value in the table?

Input	Output
3	?
5	2
10	7
15	12
17	14

A

0

B

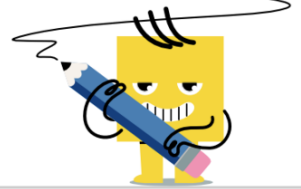
10

C

6

D

8



Complete input-output tables

5 What is the missing value in the table?

Input	Output
7	?
8	14
9	15
11	17
14	20

A

1

B

14

C

17

D

13

6 What is the missing value in the table?

Input	Output
4	9
5	?
11	16
12	17
15	20

A

1

B

7

C

15

D

10