

FREE!

WHAT'S MY RULE? INPUT AND OUTPUT TABLES

Output
0
3
9
15

- c. Multiply by 3 d. Divide by 9

Output
8
41

- c. Add 12 d. Subtract 4

Name _____ Date _____

What's My Rule?

Directions: Find the pattern for each table, complete the chart and circle the Rule.



Input	Output
25	15
30	
35	
40	30
45	

What's My Rule?

- a. Add 5 b. Divide by 10 c. Multiply by 3 d. Subtract 10



Input	Output
2	14
4	
6	
8	20

What's My Rule?

- a. Multiply by 7 b. Subtract 7 c. Add 12 d. Divide by 3



Input
0
2
3
5
6

What's My Rule?

- a. Subtract 3 b. Add 6



Input
12
23
34
45
56
67
78

What's My Rule?

- a. Divide by 3 b. Multiply

Name _____

Date _____

What's My Rule?

Directions: Find the pattern for each table, complete the chart and circle the Rule.



Input	Output
25	15
30	
35	
40	30
45	

What's My Rule?

a. Add 5

b. Divide by 10

c. Multiply by 3

d. Subtract 10



Input	Output
2	14
4	
6	
8	20

What's My Rule?

a. Multiply by 7

b. Subtract 7

c. Add 12

d. Divide by 3



Input	Output
0	0
	3
2	
3	9
5	15
6	

What's My Rule?

a. Subtract 3

b. Add 6

c. Multiply by 3

d. Divide by 9



Input	Output
12	8
23	
34	
45	41
56	
67	
78	

What's My Rule?

a. Divide by 3

b. Multiply by 4

c. Add 12

d. Subtract 4



Input	Output
50	
	110
	120
80	130
100	
110	

What's My Rule?

- a. Add 50 b. Divide by 10 c. Add 10 d. Subtract 100



Input	Output
24	12
28	
32	
	20
48	24

What's My Rule?

- a. Multiply by 2 b. Divide by 2 c. Subtract 12 d. Add 4



Input	Output
500	20
525	
575	23
600	24
625	

What's My Rule?

- a. Subtract 25 b. Divide by 75 c. Multiply by 25 d. Divide by 25



Input	Output
	5
3	
	25
7	
	45
11	
13	65

What's My Rule?

- a. Add 2 b. Subtract 8 c. Multiply by 5 d. Divide by 11

ACKNOWLEDGEMENTS

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