A

2, 4, 6, 8, ___, ___

What will the 6th number be in this pattern?

B

1, 3, 9, 27, __, 243

What is the missing number in this pattern?

C

20, 40, 60, __, __

What will the next 2 numbers be in this pattern?

D

0, 30, 60, 90, ___

What will the next number be in the pattern?

E

Input	Output
6	10
42	46
23	27
19	23

What is the rule for this function machine rule?

F

Input	Output
12	4
27	9
18	6
90	30

What is the rule for this function machine rule?

G

Number of Items	Cost
1	$2.50
2	$5.00
3	$7.50
4	?

Based on the pattern in the table, what is the cost of four items?

H

2, 8, 6, 24, 22, 88, 86…

What is the rule for this pattern?

I

8, 13, 10, 15, 12, 17…

What is the rule for this pattern?

J

64, 57, 50, __, 36, 29

What is the missing number in this pattern?