× Code on the Go   Install App

🏠 〉 CODEKATA 〉 numbers ⑨

⑨ **numbers** ⓘ   ◄ Share

Code Editor   PYTHON 3 ⚙

Ramesh is given a special series to print,as he
has some other work to do.Help ramesh in
printing the series.

```python
 1  a = int(input())
 2  arr = list(range(1,a+1))
 3  c = ['1']
 4  d = int(len(arr)/3)
 5  for i in range(d):
 6      r = 1
 7      for j in arr[(i*3):3+(i*3)]:
 8          r = r * j
 9      c.append(r)
10  print(*c)
```

Note:Observe the series very keenly in examples

Input Description:
You are given a number 'n'.

Output Description:
Print the n term of series.

Sample Input :
6

Sample Output :
1 6 120

Run code 61   Submit

Input   **Output**

« Previous   **View Questions**   Next »

                                                                                                          1
                                                                                                     Ask GUVI