

Practice Questions

- Take user input integer and print even numbers
 - Example : Enter Number 12
 - Output be like, 2,4,6,8,10,12,14,16,18,20,22,24
- Take User input integer and print odd numbers
 - Example : Enter Number 12
 - Output be like, 1,3,5,7,9,11,13,15,17,19,21,23
- Take user input and print factorial of given input number
 - Example: Enter Number 5
 - Output be like : 120 ($5*4*3*2*1$)
- Print all even number under 10
 - Output be like : 10,8,6,4,2
- Take user input and print square and cube of number under given number
 - Example: Enter Number 5
 - Output be like,
 - “Square of 5 is 25 and Cube of 5 is 125”
 - “Square of 4 is 16 and Cube of 4 is 64”
 - “Square of 3 is 9 and Cube of 3 is 27”
 - “Square of 2 is 4 and Cube of 2 is 8”
 - “Square of 1 is 1 and Cube of 1 is 1”
- Take user input and find given number is prime or not
 - Example: Enter number 7
 - Output be like, “Yes 7 is a prime number”
 - Example: Enter Number 8
 - Output be like “Sorry 8 is not prime number”
- Find Given number is amstrong number or not.
 - Example : Enter Number 153
 - Outut be like, “Yes 153 is Amstrong Number”
 - Example : Enter Number 64
 - Output be like “Sorry 64 is not amstrong number”