## Write an PHP functions for the following,

**1.**Write a function to calculate the factorial of a number (a non-negative integer). The function accepts the number as an argument.

**2.**Write a function to check a number is prime or not.    
(Note: A prime number (or a prime) is a natural number greater than 1 that has no positive divisors other than 1 and itself.)

**3.**Write a function to reverse a string.