Task-6 Find Factorial

**package** JavaPrograms;

**import** java.util.Scanner;

**public** **class** Factorial {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

Scanner obj = **new** Scanner(System.***in***);

System.***out***.println("Enter Number to Find Factorial");

**int** num=obj.nextInt();

**int** fact=1;

**for** (**int** i=1;i<=num;i++) {

fact=fact\*i;

}

System.***out***.println("factorial of "+num +" is "+ fact);

}

}

OUTPUT:- 