**Java program to find factorial**

**import** java.util.Scanner;

**class** Factorial

{

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

{

**int** n, c, fact = 1;

System.out.println("Enter an integer to calculate it's factorial");

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

n = in.nextInt();

**if** ( n < 0 )

System.out.println("Number should be non-negative.");

**else**

{

**for** ( c = 1 ; c <= n ; c++ )

fact = fact\*c;

System.out.println("Factorial of "+n+" is = "+fact);

}

}

}

# factorial program

# Java program to reverse number

**import** java.util.Scanner;

**class** ReverseNumber

{

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

{

**int** n, reverse = 0;

System.out.println("Enter the number to reverse");

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

n = in.nextInt();

**while**( n != 0 )

{

reverse = reverse \* 10;

reverse = reverse + n%10;

n = n/10;

}

System.out.println("Reverse of entered number is "+reverse);

}

}