**Assignment-1**

**Assignment-1:** Find the Factorial of the given number n.

**Input Format:**

* The first line of the input contains the number of test cases.
* Each test case’s input a number for which the factorial is to be found

**Output Format:**

* Return the factorial of the given number.

**Sample Input #1:**

**2**

**5**

**6**

**Sample Output #1:**

**120**

**720**