**The String Rotates to the Left**

**Requirements：**

(1) Enter a string and a non-negative integer N. It is required to rotate the string to the left N times.

(2) **Input format:** please let the user to g enter a non-empty string not exceeding 100 characters long and ending with a carriage return in line 1; line 2 gives a non-negative integer N.

(3) **Output format:** output the string rotated left N times in one line.

**For example:**

**Input:**

**Hello World!**

**2**

**Output:**

**llo World!He**