# C program 3

* **A permutable prime is a prime number of two or more digits that remains prime with every possible rearrangement of the digits.**
* **For example:**
* **Input: 79**
* **Output: true (79 and 97 are both primes)**
* **Input: 127**
* **Output: false**
* **Input: 337**
* **Output: true (337, 373 and 733 are primes)**
* Write a program to check if the user input is a permutable prime or not..