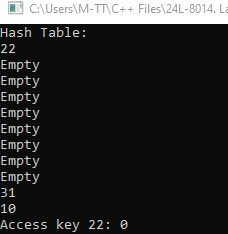
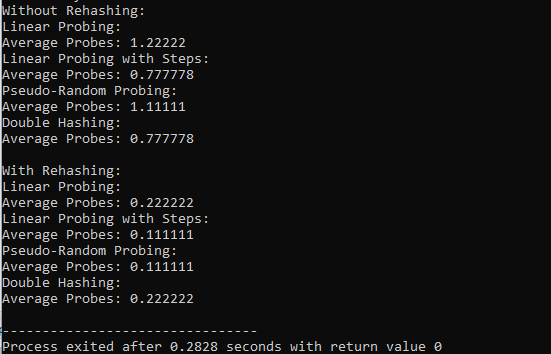
**Problem 1:**

**Hash Table using Linear Probing**



**Probing Sequences:**



**Problem 2:**

