## Program to check if number is palindrome

- Step1: Declare a variable and take input from the user for the same.
- Step2: As our operation involves mathematic operation on original number, thus we need to make copy of it and use to compare for palindrome
- Logic: a) variable remainder will store values of last digit, which we can get by % operator
- b) rnum variable will store values of reversed number.
- c) After each iteration we can slice last digit away by dividing 10
- Step 3: As now we have reversed number, we can compare and check if it is palindrome
- Step 4: Print output

