#include<stdio.h>

int checkPalindrome(int number)

{

int temp, remainder, rev=0;

temp = number;

while( number!=0 )

{

remainder = number % 10;

rev = rev\*10 + remainder;

number /= 10;

}

if ( rev == temp ) return 0;

else return 1;

}

int main()

{

int number;

printf("Enter the number: ");

scanf("%d", &number);

if(checkPalindrome(number) == 0)

printf("%d is a palindrome number.\n",number);

else

printf("%d is not a palindrome number.\n",number);

return 0;

}