PALINDROME : is a number that remains the same on reversing

Eg:

1234321

//PALINDROME

//THIS CODE IS WRITTEN BY AYUSH

class PalindromeExample{

 public static void main(String args[]){

  int r,sum=0,temp;

  int n=456;//It is the number variable to be checked for palindrome

  temp=n;

  while(n>0){

   r=n%10;  //getting remainder

   sum=(sum\*10)+r;

   n=n/10;

  }

  if(temp==sum)

   System.out.println("palindrome number ");

  else

   System.out.println("not palindrome");

}

}