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//Experiment 3C_2: Program to check if number is Palindrome or not.

<script>
// function to reverse the string
function reverse( str )
{
    // variable holds reverse string
    let rev_str = "";
    for( let i = str.length-1 ;i >= 0 ;i--)
    {
        rev_str+= str[i];
    }
    // return reverse string
    return rev_str;
}

// function checking string is palindrome or not
function is_palindrome( str )
{
    reverse_str = reverse(str);
    // condition checking if reverse str is
    // same as string it is palindrome
    // else not a palindrome
    if( reverse_str === str)
    {
        console.log("passed string is palindrome ");
    }
    else
    {
        console.log("passed string is not palindrome")
    }
}
let test = "hellolleh";
is_palindrome(test);
</script>
```

## OutPut:-

