Question: https://leetcode.com/problems/palindrome-number/

We check if ith and (n-i)th values are same or not, in order to do so we need to convert it into string, and run a loop where i is 0 and j is n-1.

We repeat the process til i<j and for every step we increment I and decrement j.

Code:  
class Solution {

public boolean isPalindrome(int x) {

String exp=x+"";

int i=0, j=exp.length()-1;

while(i<j){

if(exp.charAt(i)!=exp.charAt(j)) return false;

i++;

j--;

}

return true;

}

}

**Solution without using string**

class Solution {

public boolean isPalindrome(int x) {

if (x < 0) return false;

int rev = 0;

for(int i = x; i >= 1; i/=10) rev = rev\*10 + i%10;

return rev == x;

}

}

Github Link :<https://lnkd.in/ecwtJeaz>