

Palindrome: a phrase that reads same forward and back words.
removing all non-alphanumeric, lower cases

regex replace `["^A-Za-z0-9"]` by ""

lower the alphabet

race a car

0 1 2 3 4 5 6 7
r a c e a c a r
↑ ↑ ↑ ↑ ↑ ↑ ↑
L R

```
while L < R
    if s[L] != s[R]:
        return false
```

L += 1

R -= 1

return true

L R
1 6

↑

not sure about while loop condition

2 5
3 4 X
9 3

Recursive Solution

"abcdcba"

return first == last AND isPalindrome(mid)

Stack

