

# 003 Largest Palindrome Product

3 digit 99 - 999 i

99 998 999 j

check for palindrome

if  $i \times j = \text{product}$  / lets  
product > largest / initialize  
largest = 0  
let largest = product

isPalindrome(n)

↳ new largest

$\text{str}(n) == \text{str}(n)[::-1]$

↳ slice

$[\text{start}:\text{end}:-1]$

from end