Lab12 Sample Output

Welcome to the Factorial program  
Please enter a number to see its factorial > 8  
Factorial method using value 8  
Factorial method using value 7  
Factorial method using value 6  
Factorial method using value 5  
Factorial method using value 4  
Factorial method using value 3  
Factorial method using value 2  
Factorial method using value 1

Factorial method returning value 1

Factorial method returning value 2  
Factorial method returning value 6  
Factorial method returning value 24  
Factorial method returning value 120  
Factorial method returning value 720  
Factorial method returning value 5040  
Factorial method returning value 40320  
  
8! = 40320

Lab12 Sample Output

Welcome to the Palidrome program  
Please enter a word(s) to see if it's a palindrome > peep  
  
Display of substring entering method:: peep  
Display of substring entering method:: ee  
Display of substring entering method::   
  
peep is a palindrome

Welcome to the Palindrome program  
Please enter a word(s) to see if it's a palindrome > aibohphobia  
  
Display of substring entering method:: aibohphobia  
Display of substring entering method:: ibohphobi  
Display of substring entering method:: bohphob  
Display of substring entering method:: ohpho  
Display of substring entering method:: hph  
Display of substring entering method:: p  
  
aibohphobia is a palindrome

Welcome to the Palidrome program  
Please enter a word(s) to see if it's a palindrome > 124521

Display of substring entering method:: 124521  
Display of substring entering method:: 2452  
Display of substring entering method:: 45  
  
124521 is not a palindrome