Problem Set 11

Write recursive programs to:

- 1. compute length of a string
- 2. to find the maximum element in an integer array
- 3. increment a binary number
- 4. merge two sorted arrays
- 5. print a matrix
- 6. check for primality of a number
- 7. find n-queens solution(s)
- 8. solve knight's tour problem
- 9. check for palindrome