**Problem**

How to Convert :

* Roman to arabic
* arabic to roman
* Eng to arabic
* arabic to eng
* Eng to roman
* Roman to eng

**Input**

User inputs number either in

* Roman numeral
* English
* Arabic numbers

**Output**

* The number in all the other forms
  + Roman, English and Arabic numerals

**Requirements**

2.5 megabytes of ram

**Our Solution**

**Overview**

We will have 4 methods for the main Problem:

1. romanToArabic()
2. arabicToRoman()
3. englishToArabic()
4. arabicToEnglish()

To achieve Roman to English (or vice versa) we will combine two methods from above.

**How we divided the tasks**

Andy – Roman and Arabic + GUI’s

Nam – English and Arabic + general documentation

PSEUDO CODE

Start Program

Do

{

Get input

Check that input is valid

Convert the input to other numbers

Display the numbers

}while(user wants to quit)

End program