Kevin Wang

Assignment 1

11/14/14

**Algorithm/Pseudocode**

input two roman numerals

if not valid:

input another roman numeral

convert roman numerals to Arabic numbers

input operator

if operator not valid

if not one of the choices

input operator again

if divide by zero error

input second roman numeral again

perform operation

convert results to roman numerals

print results in both roman numerals and Arabic number

ask to repeat

if yes

run program again

else

quit