Func 1

Is my number perfect?

use numbers from 1 to 1000

iterate i to be % by numbers from 1 to i-1

if mod=0 store it (prop = numbers stored outside of loop)

else mod!=0 go to next number

else if sum of prop numbers (stored numbers) = i to print Perfect number

var perf = perfect number

func 2

display all perfect numbers from 1 to 1000

iterate i from 1 to 1000

place i in func 1

if i = perf then print i

else if add 1 to i and go back to top of func 2