

## Assignment 2: Math hack

If we list all the natural numbers below 10 that are multiples of 3 or 5, we get 3,5,6 and 9. The sum of these multiples is 23.

Find the sum of all the multiples of 3 or 5 below 1000.

Extending: Write a program that can do this for any two numbers below 10 as indicated by user.

# Answer

233168