**[VladP](https://codefights.com/profile/VladP)** posted a shortest solution challenge

Reward:  **2000**

For a given positive integer N find the sum of positive integers that are not greater than N and are coprime with N.

**Input 1 (N)** → integer :

1 ≤ N ≤ 5 \* 10^4

**Output** → integer :

sum of coprimes

