## Jutge.org

The Virtual Learning Environment for Computer Programming

## Chess board (2)

Consider a chess board with $r$ rows and $c$ columns, where every square contains between 0 and 9 coins. Supose that the upper-left square is white. For instance, this is an empty board with four rows and five columns:


Write a program such that, given a chess board, computes the total number of coins on its white squares.

## Input

Input begins with the number of rows $r$ and the number of columns $c$. Follow $r$ lines, each one with $c$ characters between ' 0 ' and ' 9 '.

## Output

Print the total number of coins on the white squares of the board.

## Sample input 1

34
2735
0479
1508

## Sample input 2

## 120

01234567890123456789

## Sample input 3

21
4
5

## Problem information

Author: Salvador Roura
Translator: Salvador Roura
Generation : 2024-04-30 15:36:58
© Jutge.org, 2006-2024.
https://jutge.org

