Chess board (1)   P42280_en

Consider a chess board with r rows and c columns, where every square contains between 0 and 9 coins. Write a program such that, given a chess board, computes the total number of coins on it.

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 board.

Sample input 1	Sample output 1
3 4 2735 0479 1508	51

Sample input 2	Sample output 2
1 20 01234567890123456789	90

Sample input 3	Sample output 3
2 1 4 5	9

Problem information

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Generation : 2024-05-02 17:20:27