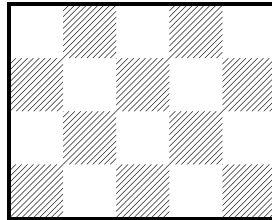


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**Chess board (2)****P13623\_en**

---

Consider a chess board with  $r$  rows and  $c$  columns, where every square contains between 0 and 9 coins. Suppose 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**

```
3 4
2735
0479
1508
```

**Sample output 1**

```
19
```

**Sample input 2**

```
1 20
01234567890123456789
```

**Sample output 2**

```
40
```

**Sample input 3**

```
2 1
4
5
```

**Sample output 3**

```
4
```

**Problem information**

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