1805 - Harder A+B

Description

Given two numbers **A** and **B**, 1 <= **A, B** <= 10^9, you must find the following calculation:
R = (A+B) + (A-B) + (B+A) + (B-A)

Input specification

The only line of the input is two space separated numbers, **A** and **B**.

Output specification

The only line of the output is the result of the calculation, **R**.

Sample input

```
10 5
```

Sample output

```
30
```

Hint(s)

Source	2012 UMCC Programming Cup - Yonny Mondelo Hernández
Added by	**ymondelo20**
Addition date	2012-04-18
Time limit (ms)	1000
Test limit (ms)	100
Memory limit (kb)	130000
Output limit (mb)	64
Size limit (bytes)	30000

Enabled languages

Bash C C# C++ Java Pascal Perl PHP
Python Ruby Text

Enabled languages