Dashboard ❯ Java ❯ Introduction ❯ Java Static Initializer Block   Points: 520.78 Rank: 3457

Java Static Initializer Block 🔖

📖 by aa1992

Problem	Submissions	Leaderboard	Discussions	Editorial

Static initialization blocks are executed when the class is loaded, and you can initialize static variables in those blocks.

It's time to test your knowledge of *Static initialization blocks*. You can read about it here.

You are given a class *Solution* with a *main* method. Complete the given code so that it outputs the area of a parallelogram with breadth B and height H. You should read the variables from the standard input.

If $B \leq 0$ or $H \leq 0$, the output should be "*java.lang.Exception: Breadth and height must be positive*" without quotes.

Input Format

There are two lines of input. The first line contains B: the breadth of the parallelogram. The next line contains H: the height of the parallelogram.

Constraints

- $-100 \leq B \leq 100$

- $-100 \leq H \leq 100$

Output Format

If both values are greater than zero, then the *main* method must output the area of the *parallelogram*. Otherwise, print "*java.lang.Exception: Breadth and height must be positive*" without quotes.

Sample input 1

```
1
3
```

Sample output 1

```
3
```

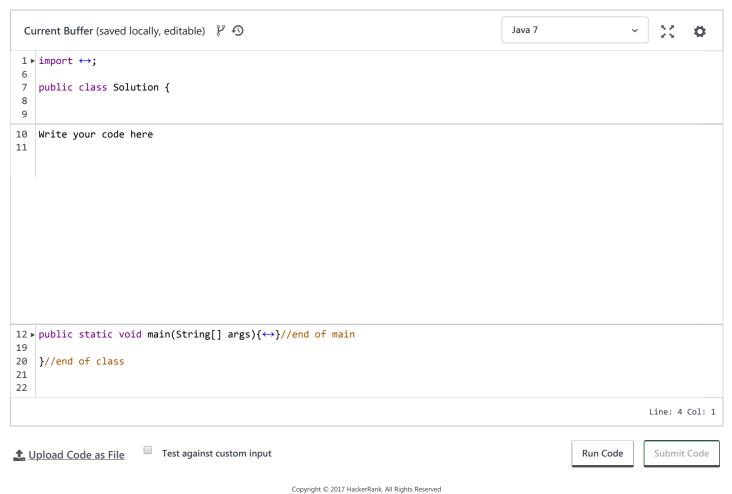**Sample input 2**

```
-1
2
```

Sample output 2

```
java.lang.Exception: Breadth and height must be positive
```

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Submissions: 36154
Max Score: 10

Difficulty: Easy

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Current Buffer (saved locally, editable)   ⑂ ↻ | Java 7   ⌄ | ⤢   ⚙

```java
1 ▸ import ↔;
6
7   public class Solution {
8
9
10  Write your code here
11



12 ▸ public static void main(String[] args){↔}//end of main
19
20  }//end of class
21
22
```
                                                                              Line: 4 Col: 1

⬆ **Upload Code as File**   ☐ Test against custom input   Run Code   Submit Code

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