Java Week 5: Q3

Due on 2020-03-05, 23:59 IST

Complete the code segment to catch the ArithmeticException in the following, if any. On the occurrence of such an exception, your program should print “Exception caught: Division by zero.” If there is no such exception, it will print the result of division operation on two integer values.

Sample Test Cases

<table>
<thead>
<tr>
<th>Input</th>
<th>Output</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Case 1</td>
<td>10 3</td>
</tr>
<tr>
<td>Test Case 2</td>
<td>5 0</td>
</tr>
<tr>
<td>Test Case 3</td>
<td>4 5</td>
</tr>
<tr>
<td>Test Case 4</td>
<td>4 0</td>
</tr>
</tbody>
</table>

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Sample solutions (Provided by instructor)

```java
import java.util.Scanner;

public class Question5_3 {
    public static void main(String[] args) {
        Scanner input = new Scanner(System.in);
        int a, b;
        Scanner input = new Scanner(System.in);
        System.out.println(result);
    }
}
```
catch (ArithmeticException e) {
    System.out.println("Exception caught: Division by zero.");
}
Week 12:

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