

**Aim:**

Write a Java code to create an exception using the predefined exception

**Source Code:**

q223/exception2.java

```
package q223;
class exception2{
    public static void main(String[] args){
        int a=0;
        try{
            a=123/a;
        }
        catch(ArithmeticException ae){
            System.out.println("Exception raised -Division by zero.");
        }
        System.out.println("After catch statement.");
    }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Exception raised -Division by zero.
After catch statement.