

S.No: 19Exp. Name: **Write the code to create an exception using the predefined exception****Date:****Aim:**

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

Source Code:

q223/exception2.java

```
package q223;
public class exception2{
    public static void main(String args[]) {
        int d,a;
        try {
            d=0;
            a=42/d; }

        catch(ArithmeticException e)
        {    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.
```

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