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.