

PROGRAM:

```
class TryCatch
{
    static void check() throws ArithmeticException
    {
        System.out.println("Inside check function");
        throw new ArithmeticException("demo");
    }

    public static void main(String args[])
    {
        try
        {
            check();
        }
        catch(ArithmeticException e)
        {
            System.out.println("caught" + e);
        }
        finally
        {
            System.out.println("Finally is always executed.");
        }
    }
}
```

OUTPUT:

```
D:\Aniket JAVA>javac TryCatch.java
D:\Aniket JAVA>java TryCatch
Inside check function
caughtjava.lang.ArithmeticException: demo
Finally is always executed.
```