

```

class MyException extends Exception {
    private String message;
    public MyException (String m) {
        message = m;
    }
    public String getMessage() {
        return message;
    }
}

```

```

class Test {
    public static void f() throws MyException {
        throw new MyException ("error");
    }
    public static void main (String[] args) {
        try {
            f();
        } catch (MyException e) {
            System.out.println (e.getMessage());
        }
    }
}

```

```

class X {
    public void g() throws MyException {
        throw MyException...
    }
}

```

```

try {
    // ...
} catch (MyException me) {
    // ...
}

```

most specific first

```

} catch (Exception e) {
    // ...
}

```

order matters

```

try {
    // ...
}

```

```

} catch (...) {
    // ...
}

```

JAVA ONLY

```

} finally {
    // ...
}

```

// called whether exception

```

} // is caught or not

```