



• throwing exceptions

• catching exceptions

• try is an expression













































































































































**Exceptions**

























































































































































































throwException("Please retry!")

```
try {  
    // some code  
} catch (e: Exception) {  
    // handler  
} finally {  
    // optional finally block  
}
```

# Exceptions

- throwing exceptions

```
throw Exception("Please retry!")
```

- catching exceptions

```
try {  
    // some code  
} catch (e: Exception) {  
    // handler  
} finally {  
    // optional finally block  
}
```

- try is an expression

```
val n = try { "42".toInt() } catch (e: NumberFormatException) { 0 }
```



