

Generics

deductible variance

















































































































































































































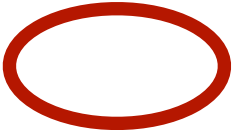














declaration site contravariance

```
val comparableOfNumber: Comparable<Number> = TODO()
```

```
val comparableOfDouble: Comparable<Double> = comparableOfNumber
```

interface Comparable<in T>

Generics

declaration site variance

interface Comparable<in T> { declaration site contravariance }

val comparableOfNumber: Comparable<Number> = TODO()

val comparableOfDouble: Comparable<Double> = comparableOfNumber ✓

Generics

invariance

```
interface Array<T>
```