var x

## **Expression**

## Statement



X

+

```
if (temperature > 20) "hot" else "cold"
```

if (temperature > 20) println("hot")









































































```
while(temperature > 25) {
    runCoolingCycle()
```

## Statement

## Expression

```
var x = 2
x += 3
if (temperature > 20) println("hot")
while(temperature > 25) {
    runCoolingCycle()
}
```

```
if (temperature > 20) "hot" else "cold"
```

## Statement

## Expression

```
var x = 2
x += 3
if (temperature > 20) println("hot")
while(temperature > 25) {
    runCoolingCycle()
}
```

```
if (temperature > 20) "hot" else "cold"
```