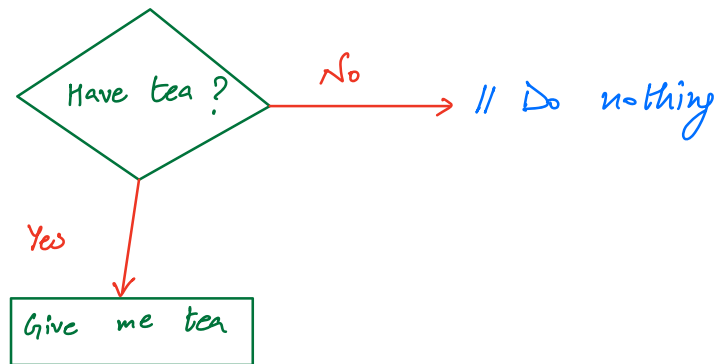
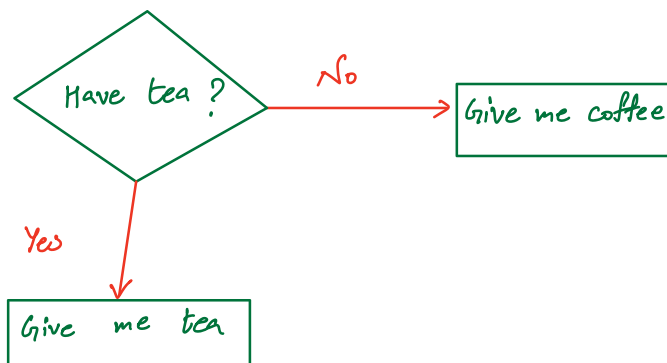


1> If tea is available, give me tea

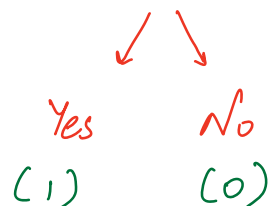


2> If tea is available, give me tea else give me coffee



Statements with only Yes/No answer
↳ Conditional statement

Data Type \Rightarrow Boolean



Syntax

①

```
if ( condition ) {  
    // write code to  
    // run when condition true  
}
```

```
if ( tea is available ) {  
    Give me tea  
}
```

②

```
if ( condition ) {  
    // runs when condition  
    // is true  
}  
else {  
    // runs when condition  
    // is false  
}
```

```
if ( tea is available ) {  
    Give me tea  
}  
else {  
    Give me coffee  
}
```

boolean b1 = true;
boolean b2 = false;

true ⇒ ✓
4 == 5 ⇒ ✓
4 + 5 ⇒ ✗
4 < 5 ⇒ ✓
false ⇒ ✓

int x;
x = 5;
Is 4 = 5 ?
4 == 5 ?
4 != 5

age > 18 ⇒ 18 ✗
age != 17 ⇒ 5, 21 ✗
age == 18 ⇒ 21 ✗
age ≥ 18 ⇒ ✓

Code : <https://www.interviewbit.com/snippet/cc78576aa7fa8e14ff0e/>