



LAB  
02.03



1. Convert the following if-else into a ternary:

```
let msg = "";

if ('plums' < 'pears') {
  msg = 'plums b4 pears';
} else {
  msg = 'pears b4 plums';
}

console.log(msg);
```

2. Convert the following if-else into a ternary:

```
let x = 12;
let y = 6;
let z = 0;

if (x <= y) {
  z = x / y;
} else {
  z = y / x;
}

console.log(z);
```

3. Convert the following ternary into if-else:

```
let n = 8;

n == 8 ? console.log("equal") : console.log("not equal");
```

4. Convert the following if-else to switch-case-break:

```
let country = "Ghana";
let continent = "";

if (country === "Canada") {
```

```
        continent = "North America";
    } else if (country === "China") {
        continent = "Asia";
    } else if (country === "Ghana") {
        continent = "Africa";
    } else if (country === "Bolivia") {
        continent = "South America";
    } else if (country === "France") {
        continent = "Europe";
    } else {
        continent = "Australia";
    }
}
```

- **END Lab 02.03**
- **SEE Lab 02.03 Solution**