

```
public int greenTicket(int a, int b, int c) {
    // Use the transitive property of equality
    // No need to check whether a == c if you check the other 2 cases
    if (a == b && b == c) {
        return 20;
    }

    // If we have gotten to here, then all 3 numbers are NOT the same,
    // i.e., at least one of the numbers is different
    // Hence no need for something like: if (a == b && b != c)
    else if (a == b || a == c || b == c) {
        return 10;
    }

    // If we have gotten to here, all of the numbers are different.
    // Hence, no need for the IF statement.
    else {
        return 0; // if (a != b && b != c && a != c)
    }
}
```