

```
public boolean monkeyTrouble1(boolean aSmile, boolean bSmile) {
    if (aSmile) {
        if (bSmile) {
            return true;
        }
        else { // !bSmile
            return false;
        }
    }
    else { // !aSmile
        if (bSmile) {
            return false;
        }
        else { // !bSmile
            return true;
        }
    }
}
```

```
public boolean monkeyTrouble2(boolean aSmile, boolean bSmile) {
    if (aSmile) {
        return bSmile;
    }
    else { // !aSmile
        return !bSmile;
    }
}
```

```
public boolean monkeyTrouble3(boolean aSmile, boolean bSmile) {
    if (aSmile && bSmile) {
        return true;
    }
    else if (!aSmile && !bSmile) {
        return true;
    }
    else {
        return false;
    }
}
```

```
public boolean monkeyTrouble4(boolean aSmile, boolean bSmile) {
    return (aSmile && bSmile) || (!aSmile && !bSmile);
}
```

```
public boolean monkeyTrouble(boolean aSmile, boolean bSmile) {
    return aSmile == bSmile;
}
```