

Problem: Counting the Number of Primitive Operations

```
1 boolean containsDuplicate (int[] a, int n) {  
2     for (int i = 0; i < n; ) {  
3         for (int j = 0; j < n; ) {  
4             if (i != j && a[i] == a[j]) {  
5                 return true; }  
6                 j ++; }  
7             i ++; }  
8     return false; }
```