

```
int i = 0, j = 0;
```

```
while (i < ints.length) {  
    ints[j] = ints[i];  
    do {  
        i++;  
    } while ((i < ints.length) && (ints[i] == ints[j]));  
    j++;  
}
```

```
// Code to fill in -1's at end of array omitted.
```