



## Review

### Challenge #1

Incomplete

**Solution**

☒ Your Tests

☐ Your Notes (Editable)

```
1  import java.util.ArrayList;
2  import java.util.Arrays;
3
4  public class Challenge {
5      public static int packArray(ArrayList<Integer> integers) {
6          while (integers.size() > 1) {
7              ArrayList<Integer> temp = new ArrayList<>();
8              for (int i = 0; i < integers.size(); i += 2) {
9                  int result = (i % 4 == 0 && i + 1 <
10 integers.size()) ? integers.get(i) + integers.get(i + 1) :
11 integers.get(i) * ((i + 1 < integers.size()) ? integers.get(i
12 + 1) : 1);
13
14                  temp.add(result);
15              }
16              integers = temp;
17          }
18          return integers.get(0);
19      }
20
21      public static void main(String[] args) {
22          ArrayList<Integer> arr = new ArrayList<>
23 (Arrays.asList(1, 2, 3, 4, 5, 6, 7, 8));
24          System.out.println(packArray(arr));
25      }
26  }
```

### Your Comments

Optional comments about the assessment process, challenges, etc.

You can no longer make changes to your challenge submissions. You can manage your account settings or log out if you are done.