

## CSE 143: Computer Programming II

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### QuickCheck: 142 Review Solutions (due Tuesday, January 6)

#### 0. findMin

Write a method `findMin` that takes in an array of `ints` and returns the smallest value in the array.

*Solution:*

```
1 public int findMin(int[] list) {  
2     int min = list[0]; //Integer.MAX_VALUE works too  
3     for (int i = 1; i < list.length; i++) {  
4         if (list[i] < min) {  
5             min = list[i];  
6         }  
7     }  
8     return min;  
9 }
```