

Quiz 3: Coding Answers

Morning:

```
public static int[] rotate(int[] nums, int k) {  
    k = k%nums.length;  
    int res[] = new int[nums.length];  
    for(int i =0;i<nums.length;i++){  
        res[i] = nums[(nums.length+i-k)%nums.length];  
    }  
    return res;  
}
```

Afternoon:

```
public static int heightChecker(int[] heights) {  
    int count = 0;  
    for(int i= 1; i<heights.length; i++){  
        if(heights[i]<heights[i-1]){  
            count++;  
        }  
    }  
    return count;  
}
```