

Sean Hammond

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1. Beverly Yee was my programming partner, and she submitted the code.
 2. We switched roles often enough to where it felt like we contributed an equal amount in both roles. Preferred less if anything, because when you're in a train of thought and someone breaks that concentration. It can throw me out of my groove.
 3. Beverly was willing to meet as convenient times for me, and contributed well enough to the point where I felt like it was a partner project. Not just someone does it and the other watches. I'll work with her again.
 4. The grow method would be irrelevant, having to always keep track of how many elements are in the array would have been unnecessary also. Adding and removing would have been a lot simpler, and there would also have been a sort method already implemented in the Array.
 5. I would expect it to be $\log n$, because it only has to check once to see if it contains it. Binary Search returns in an $\log n$ time.
8. We spent over 5+ hours working on this assignment.