As of the time of this post, the instructions say that the dynamic array's capacity should be halved when the size is less than 25% of the total capacity. When I have this set in my code, after inserting a few elements and then deleting all of them I find that my final array has a capacity of 2 and not the starting capacity of 1. However, if I shrink the array whenever the size if less than *or equal to* the capacity, I find that the resulting dynamic array has the starting capacity of 1.

So, should the dynamic array's capacity be cut in half when the size is LESS THAN or LESS THAN OR EQUAL TO?

The specs say "less than 25% of the capacity".

So my guess would be less than 25% of the capacity. :)

strictly less than