**Array Lists (p.82)**

Q: What is the advantage of not having nulls in an array?

You keep the sequence of the objects store in the array; this allows for better organization.

Q: What is the advantage of leaving nulls in an array?

You do not have to maintain upkeep; this saves time.

Q: method clear sets length to zero. Although the list methods will correctly behave as though the list is empty, the objects that were in the list will remain allocated. How do we dallocate these objects?

You could re-allocate the array.

You could delete each objected in the array by setting each element to null.

**assert** (keyword)

-assert tests the programmer’s assumption during development without writing exception handlers for an exception.

-if your statement does not pass assertion then an assertion error is thrown.