

ArrayList Methods

```
int size(); // Returns the number of elements
             // currently stored in the list

boolean isEmpty(); // Returns true if the list is empty,
                   // otherwise returns false

boolean add(Object obj); // Appends obj at the end of the list;
                          // returns true

void add(int i, Object obj); // Inserts obj before the i-th element;
                              // increments the indices of the
                              // subsequent elements by 1

Object set(int i, Object obj); // Replaces the i-th element with obj;
                               // returns the old value

Object get(int i); // Returns the value of the i-th
                  // element

Object remove(int i); // Removes the i-th element from the
                     // list and returns its old value;
                     // decrements the indices of the
                     // subsequent elements by 1
```

Note: this is an incomplete list.