- 1. Write a Java program to create an array list, add some colors (strings) and print out the collection.
- 2. Write a Java program to iterate through all elements in an array list.
- **3.** Write a Java program to insert an element into the array list at the first position.
- **4.** Write a Java program to retrieve an element (at a specified index) from a given array list.
- **5.** Write a Java program to update an array element by the given element.
- **6.** Write a Java program to remove the third element from an array list.
- 7. Write a Java program to search for an element in an array list.
- **8.** Write a Java program to sort a given array list.
- **9.** Write a Java program to copy one array list into another.
- 11. Write a Java program to reverse elements in an array list.
- 12. Write a Java program to extract a portion of an array list.
- **13.** Write a Java program to compare two array lists.
- 14. Write a Java program that swaps two elements in an array list.
- **15.** Write a Java program to join two array lists.
- **16.** Write a Java program to clone an array list to another array list.
- 17. Write a Java program to empty an array list.
- **18.** Write a Java program to test whether an array list is empty or not.