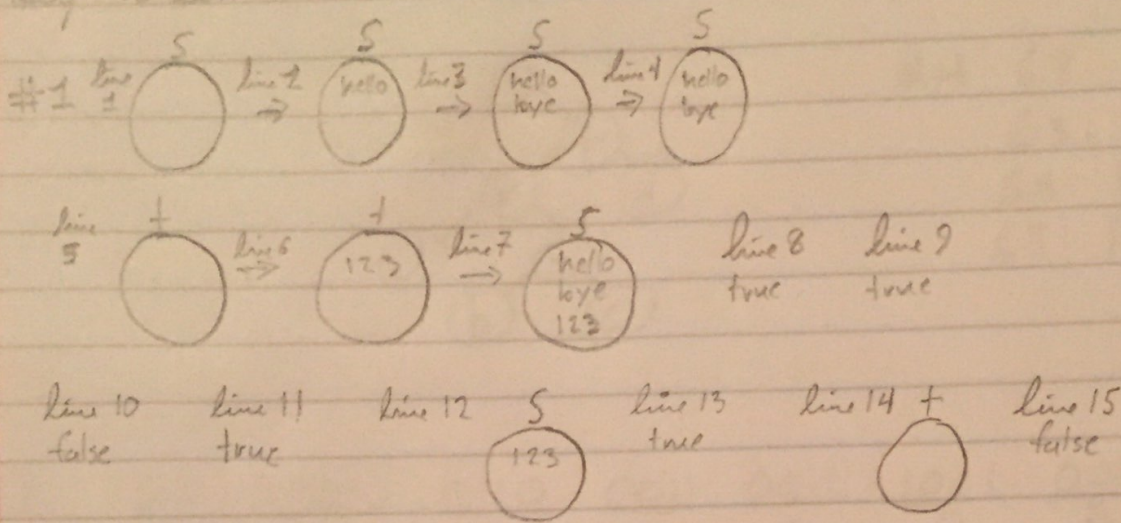


## Lab 12.

### Self Check



### Programming

#1.

- a.)  $C = (A \cup B)$       b.)  $C = (A \cap B)$
- C.addAll(A);
  - C.addAll(B);
  - C.addAll(A);
  - C.retainAll(B);

- c.)  $C = (A - B)$       d.) if (A < B)      if (B.containsAll(A))
- C.addAll(A);
  - C.removeAll(B);
  - else
  - else
- C = A      C = B      C.addAll(A);
- C.addAll(B);

#2.

```
public String toString() {
    String returnString = "[";

    for (String element : set)
        returnString += element + ", ";

    return returnString.substring(0, returnString.length - 2) + "]";
}
```