Sets don't allow duplicates

Self-Check 1

- 1) The Set s is created as a hashset of strings
- 2) "hello" added to s
- 3) "bye" added to s
- 4) s added to itself (which does nothing because sets can't have duplicates)
- 5) TreeSet t created
- 6) "123" added to t
- 7) s adds all of t data ("123") to set
- 8) s.containsAll(t) called printing true since we just added all t data
- 9) t.containsAll(s) called printing false
- 10) s.contains("ace") prints false
- 11) s.contains("123") prints true
- 12) S removes all but what;s in t ("123")
- 13) T removes all but what in s (now "123")
- 14) T contains "123" prints true