Contracts in Context Example: Comparator

- (x,y) -> x.length − y.length
 - Bloch mentions this usually he gets things right ☺
 - Not consistent with equals()
 - Is it wrong?
- Set<String> set = new TreeSet<>((x,y) -> x.length y.length);
 - Is it wrong now?
 - In language of Liskov
 - length comparator has a precondition.
 - where does it come from? The consistency with equals() constraint