

## Lesson 6: Comparing Strings

Term	Definition	Example / Picture / Code
lexicographical order		A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

```
1 String firstWord = "Hello";  
2 String secondWord = "HELLO";  
3 String thirdWord = "Java";  
4 System.out.println(firstWord.compareTo(thirdWord));  
5 System.out.println(firstWord.compareTo(secondWord));  
6 System.out.println(thirdWord.compareTo(firstWord));
```

```
int compareTo(String string2)
```

## Reflection

**Question of the Day:** How can I determine if a list of `String` objects are in alphabetical order?

How have your software engineering skills improved in this unit?