```
public Static String sort(String word)
    StringBuilder builder = new StringBuilder(word);
   for (int i = 1; i < builder.length(); i++) {
        char temp = builder.charAt(i);
        int j = i;
        while (j > 0/\&\& builder.charAt(j - 1) > temp) {
            builder.setCharAt(j, builder.charAt(j - 1));
            j--;
        builder.setCharAt(j, temp);
   return builder.toString
public static boolean isAnagram(String word1, String word2) {
   if word1.length() != word2.length()) {
       return false;
    word1 = sort(word1);
   word2 = sort(word2);
   for (int /i = 0; i < word1.length(); i++) {
        if (word1.sharAt(i)) ( word2.charAt(i)) (
            return false;
   return true;
```