```
public static String sort(String
    StringBuilder builder StringBuilder(word);
       (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 board is Anagram (String word1, String word2) {
    1 (word1.length() != word2.length()) {
       return false;
   word1 = sort(word1);
   word2 = sort(word2);
   for (int i = 0; i < word1.length(); i++) {
       if (word1.charAt(i) != word2.charAt(i)) {
           return false;
   return true;
```