```
public static int hIndex(int[] numbers) {
 Arrays.sort(numbers);
 int count = numbers.length;
 int hIndex = 0;
for (int i = count - 1; i >= 0; i--) {
     int current = count - 1;
     if (numbers[i] >= current) {
         hIndex = current;
     } else {
         break:
 return hIndex;
```