```
public static int[] bogo(int[] field) {
    while (!isFinished(field)) {
        int a = r.nextInt(field.length);
        b = nextInt(field.length);
           temp = rield[a];
        field[a] = field[b];
        field[b] = temp;
    return field;
public static boolean isFinished(int[] field) {
  for (int i = 0; i < field.length - 1; i+
          (field[i] > field[i
    return true;
```