```
public static String compute(int[] numbers) {
double[] result = new double[numbers.length]:
for (intel = 0; 1 combers.length; i++) {
    if (numbers[i] = 0) {
        resultil
        continue
    if (numbers[i] < 0) {
        result[i] = Math.sgrt(-1 * numbers[i]);
    } else={
        result[i] = Math.sgrt(numbers[i]);
return Arrays.toString(result);
```