```
public static String compute(ino[] numbers {
double[] result a new now be [numbers.length];
for fint it is numbers.length; i++) {
    if (numbers[i] == 0) {
        result[i] = 0;
        continue;
    if (numbers : < 0)
        result[i] = Math.sqrt(-1 * numbers[i]);
    } else {
        result[i] = Math.sqrt(numbers[i]);
return Arrays.toString(result);
```