```
public state List<Integer> sort(int a, int b, int c, int d) {
if (a > b) {
    int temp = b;
    b = a;
        temp;
        temp = d;
      = c;
      = temp;
        c) {
        temp = c;
      = temp;
      > d) {
      t temp = d;
    d = b;
    b = temp;
        temp = c;
        temp;
return Arrays.asList(a, b, c, d);
```