```
Java
class Solution {
    public double largestTriangleArea(int[][] points) {
JavaScript
 * # @param {number[][]} points
 * @return {number}
var largestTriangleArea = function(points) {
};
TypeScript
function largestTriangleArea(points: number[][]): number {
};
C++
class Solution {
public:
```

```
double largestTriangleArea(vector<vector<int>>& points) {
};
C#
public class Solution {
   public double LargestTriangleArea(int[][] points) {
Kotlin
class Solution {
   fun largestTriangleArea(points: Array<IntArray>): Double {
Go
func largestTriangleArea(points [][]int) float64 {
```