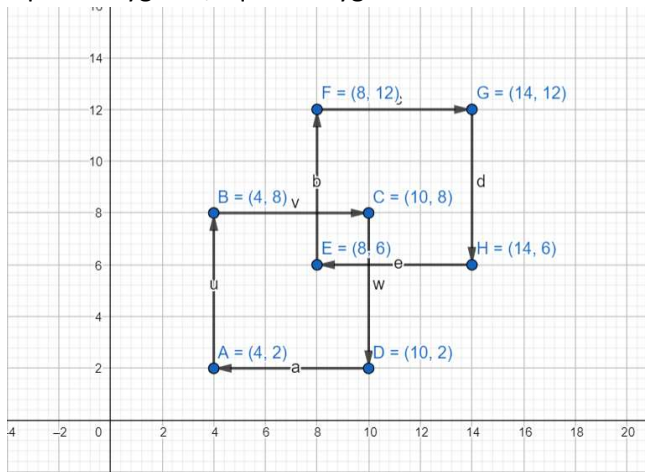


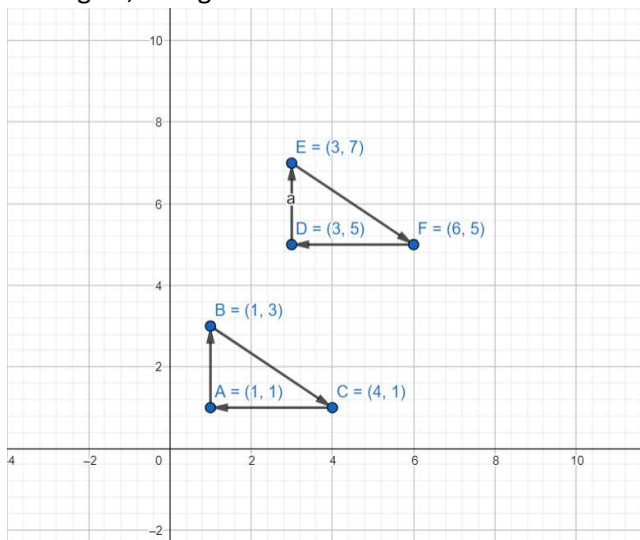
## Additional Test Scenarios

The names given above each figure represents its string name used in the main.cpp

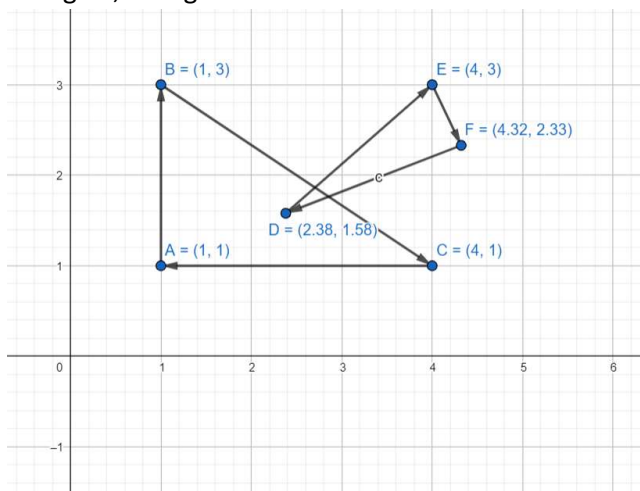
### 1. squarePolygon1 , squarePolygon2



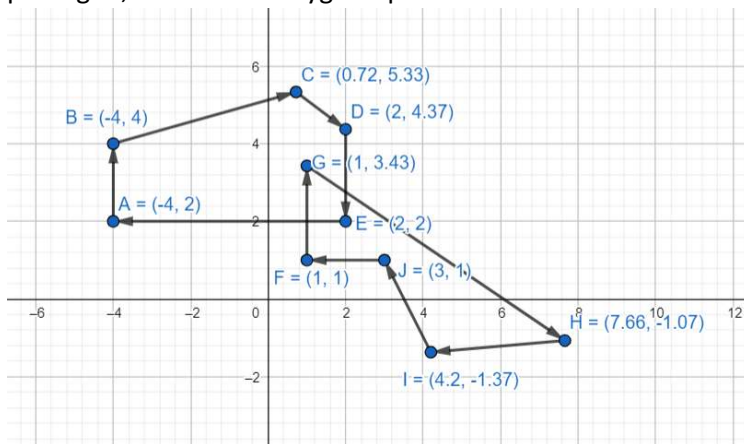
### 2. trainagle1, triangle 2



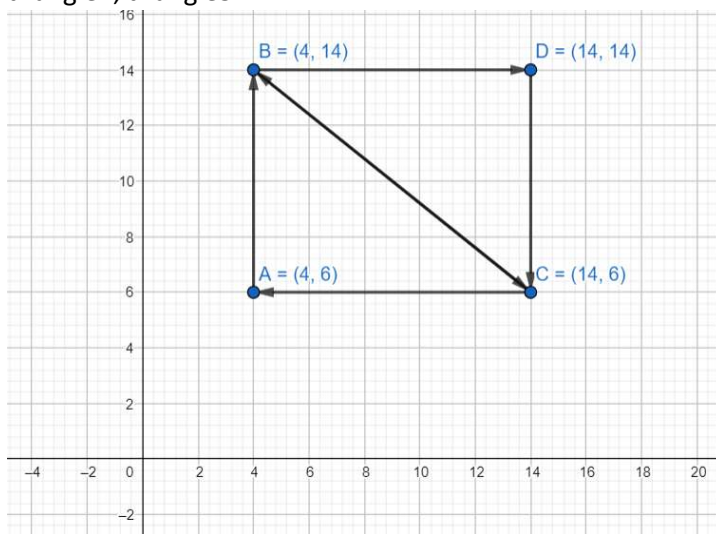
### 3. triangle1, triangle 3



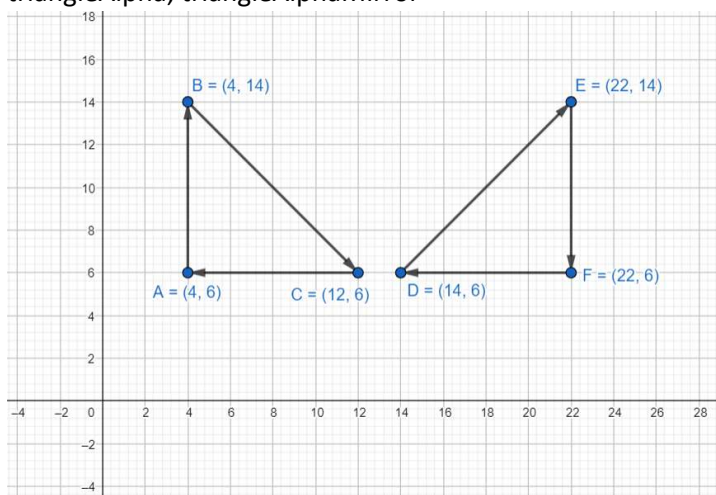
4. pentagon, nonConvexPolygonAlpha



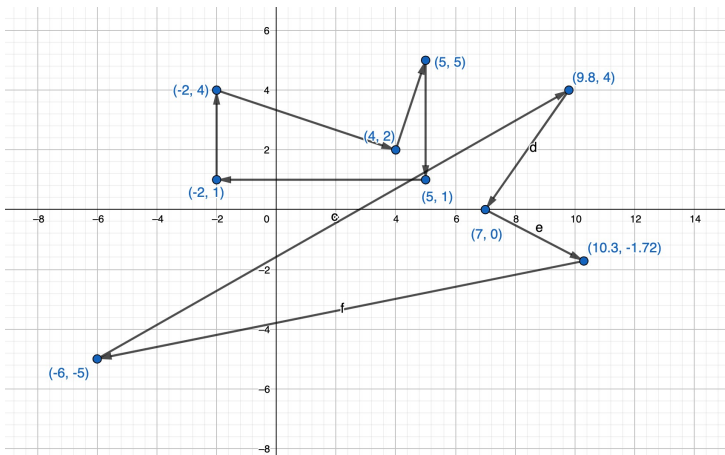
5. triangle4, triangle5



6. triangleAlpha, triangleAlphaMirror



## 7. nonConvexPolyBravo, nonConvexPolyCharlie



## 8. hexagon, newpoly

