

Convex Hulls and Graham Scan

The convex hull of a set of a finite set of points in a plane is the smallest convex polygon which encloses the points, together with its interior. Walk through Graham Scan to find the convex hull of the points in the plane given in the second figure. (I have not gone over Graham Scan in class yet.)

Here is an example, showing the convex hull of the set $\{A,B,C,D,E,F,G,H,I,J,K,L\}$.





