

Line And Polygon Clipping Brandeis

Line And Polygon Clipping Brandeis - Topics • Viewing Transformation Pipeline in 2D • Line and polygon clipping • Brute force analytic solution • Cohen-Sutherland Line Clipping Algorithm CS155b – Computer Graphics Instructor: ... <http://www.cs.brandeis.edu/~cs155> ... Viewing Transformation pipe-line: Line and Polygon Clipping: x world y world x v i ... 1-25/10 Interior and Exterior Angles ... li >A polygon is convex if any line drawn through the polygon only intersects two ... Clipping is a handy way to ... Cohen and Sutherland line clipping, Sutherland-Hodgeman Polygon clipping, Cyrus-beck clipping method ... W3. www.cs.brandeis.edu/~cs155/Lecture_04.pdf W4. <https://...>