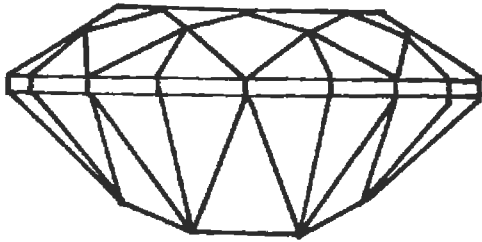
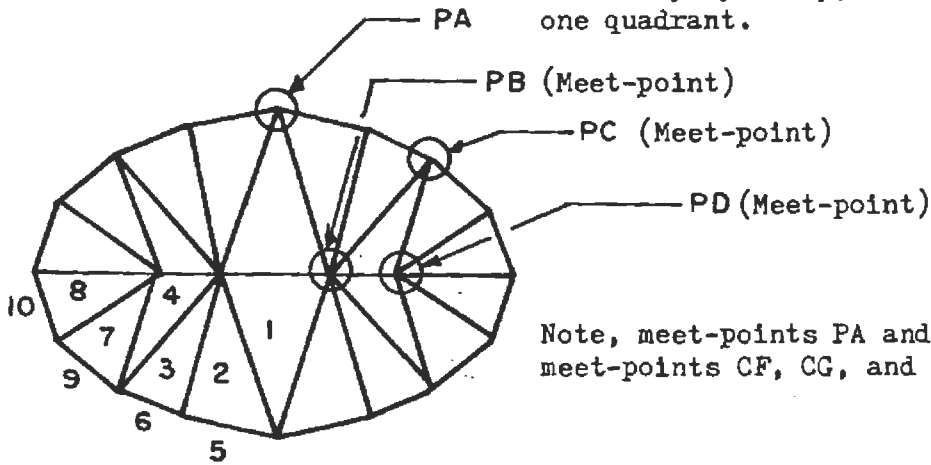


A "MEET POINT" is defined whenever three or more facets have a common point. Once located a meet point becomes a precisely known reference for other facet junctions. Using LONG LAZY OVAL as an example, meet-points have been circled and identified with a letter code (Cx for Crown, Px for pavilion). For example, meet-point PA is located by the common point of the facets cut in pavilion steps 1 and 2, and is also used to locate the girdle at step 5. This meet-point also determines the final proportions of the completed outline.



Numbers inside the diagram is the recommended cutting sequence (steps). Since this design has 4-way symmetry, details are shown only for one quadrant.



Note, meet-points PA and PB locate the girdle; meet-points CF, CG, and CH locate the table.