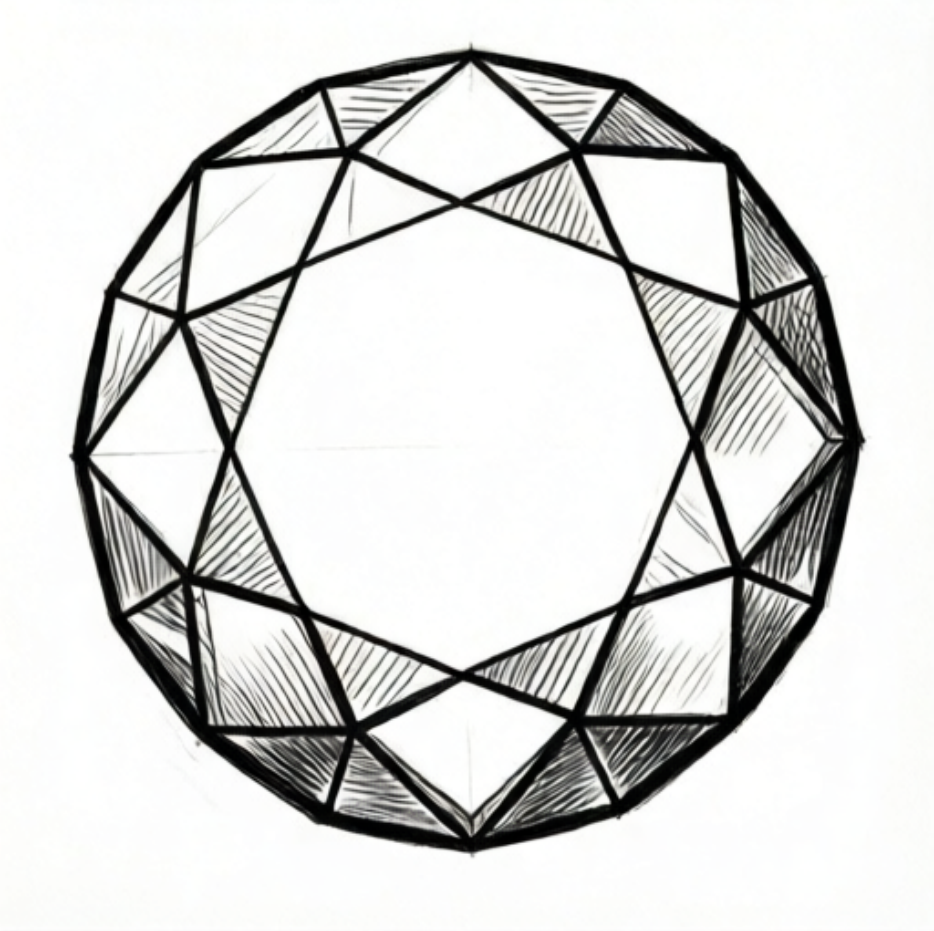
Faceted Gemstone Drawing: Cut Shapes, Facet Layout and Highlight Placement

Ordinary topic reference / separately checked pixels



Faceted Gemstone Drawing: Cut Shapes, Facet Layout and Highlight Placement

Original worked example / unchanged complete key

Prompt: Draw a round-cut gemstone with a centred table, radiating crown facets and a tapered pavilion. Use a single light direction from the upper left and place two highlights on light-facing facets.

Answer: A completed drawing shows a circular girdle, a smaller centred circular table, straight facet lines radiating from the table edge to the girdle, and a pavilion tapering to a point below. Crown facets on the upper left are lighter, facets on the lower right are darker, and two small highlights sit inside upper-left facets. The table remains the lightest region and the girdle is the widest line.