How to Draw a Pepper with Contour Lines and Annotated Edges

Ordinary topic reference / separately checked pixels



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Original worked example / unchanged complete key

Prompt: A pepper is 8 cm wide at its widest lobe span and 6 cm from stem base to shoulder. Draw a contour outline in a 10 cm by 10 cm box, add three annotated edge labels, and state one measured check.

Answer: The outline starts at the stem base, runs convex around the left lobe, dips into a concave crease, bulges convex around the right lobe, and returns to the stem base. Labels: convex left lobe, concave center crease, convex right lobe. Measured check: the widest span on the drawing is 8 cm, matching the pepper; the stem-to-shoulder length is 6 cm. These numerical values are hypothetical examples for this setup.

Reason: The box sets scale, the contour follows the outer boundary, and the labels point to specific segments. The measured check confirms two distances without relying on shading.

Check: Hold the drawing at arm's length: the outline closes, each label has a leader line to one segment, and the two measured distances match the recorded values.