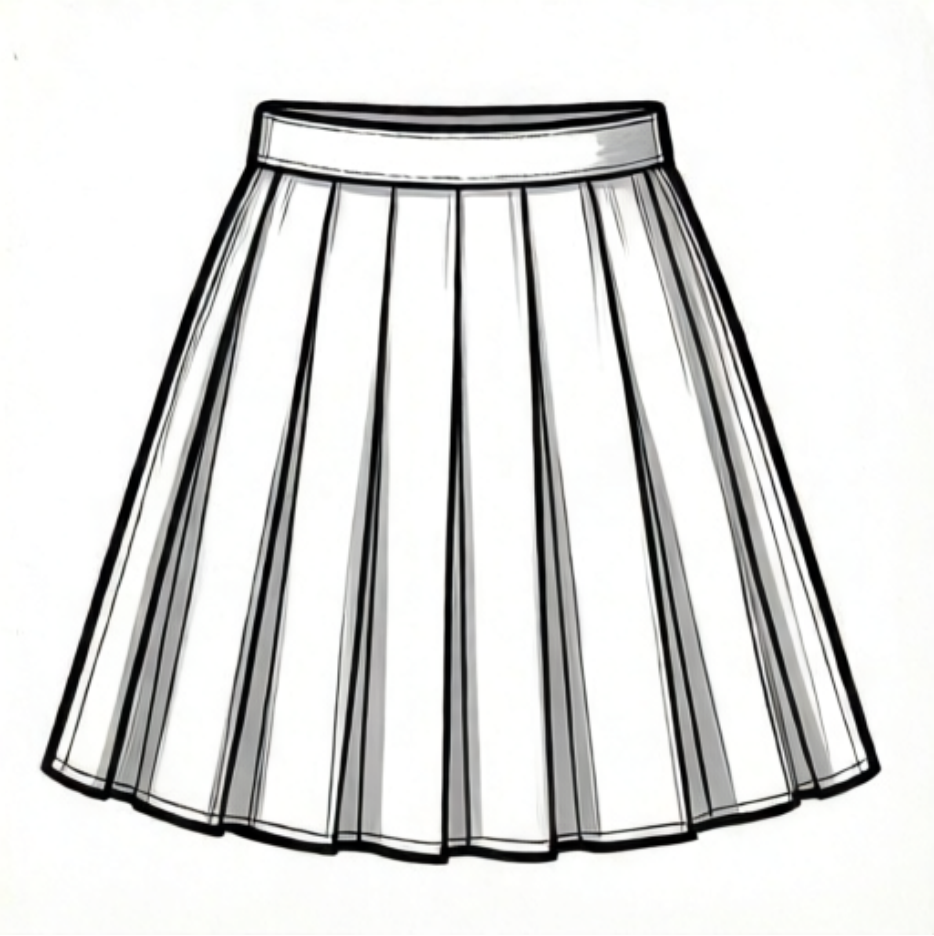
How to Draw a Pleated Skirt Upside Down: A Construction Guide

Ordinary topic reference / separately checked pixels



How to Draw a Pleated Skirt Upside Down: A Construction Guide

Original worked example / unchanged complete key

Prompt: Draw an upside-down pleated skirt with 6 pleats, a hem width of 12 cm, and a skirt length of 10 cm. Use equal hem bands and a waistband width of 9 cm.

Answer: Hem band width = 12 ÷ 6 = 2 cm. Waistband band width = 9 ÷ 6 = 1.5 cm. Draw a 12 cm hem baseline at the top, a 9 cm waistband midline 10 cm below, and a center guide. Mark six 2 cm bands along the hem and six 1.5 cm bands along the waistband. Connect corresponding edges with slightly narrowing lines, alternate fold offsets, and add a narrow waistband rectangle. Check that 6 × 2 = 12 cm and 6 × 1.5 = 9 cm.