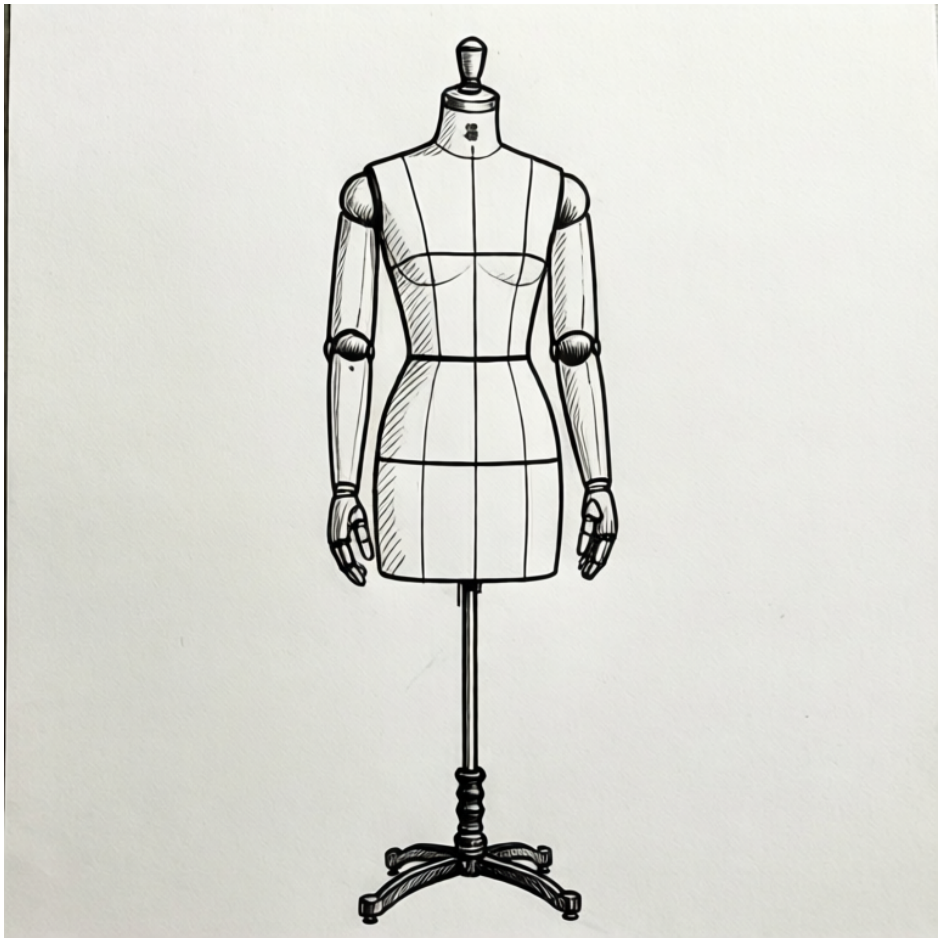
Fashion Designer Drawing: Mannequin Proportion Plate

Topic reference / ordinary illustration



Ordinary topic reference. Hypothetical dimensions in the four tasks are supplied in their own text; this illustration is not their measured answer.

Fashion Designer Drawing: Mannequin Proportion Plate

Worked example / complete source key

A student chooses a total figure height of 160 mm and eight head units. Shoulder width is set at 1.5 head units, waist at 0.75, and hip at 1.25. Calculate the head unit length and the three widths in millimeters.

Answer: Head unit = 160 ÷ 8 = 20 mm. Shoulder = 1.5 × 20 = 30 mm. Waist = 0.75 × 20 = 15 mm. Hip = 1.25 × 20 = 25 mm.