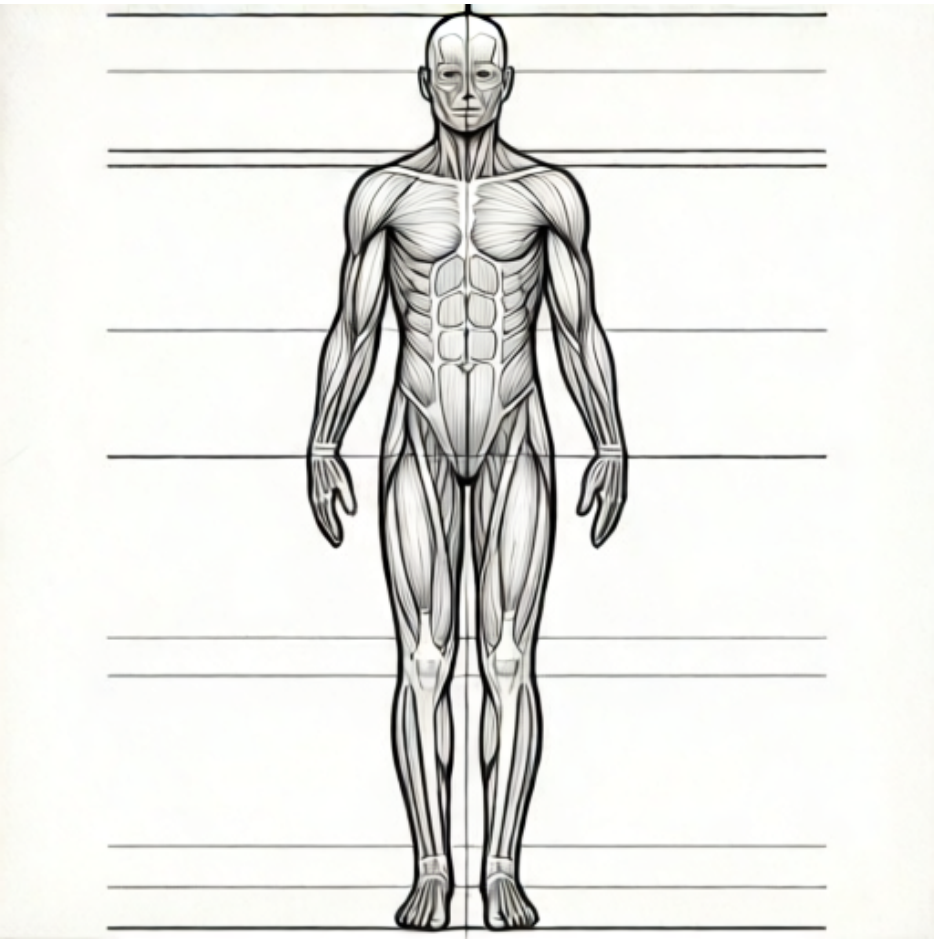
Frontal Drawing: Symmetry Guides for a Front-Facing Figure

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.

Frontal Drawing: Symmetry Guides for a Front-Facing Figure

Worked example / complete source key

On a page with a vertical axis, a shoulder height is marked. The shoulder width is 12 cm and the hip width is 10 cm. Place shoulder and hip markers, then check symmetry.

Answer: Shoulder markers sit 6 cm left and 6 cm right of the axis. Hip markers sit 5 cm left and 5 cm right. Difference for shoulders is 6 minus 6 equals 0; for hips, 5 minus 5 equals 0. The midpoint of each pair lies on the axis.