Chair Drawing Worksheets: Sequenced Step Boxes for Simple Chair Construction

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.

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Worked example / complete source key

Draw a chair in four step boxes using a baseline and midline. Seat: 6 units wide and 2 units tall, top on the midline, bottom 2 units above the baseline. Legs: 2 units long, from seat bottom to baseline. Baseline-to-midline distance: 4 units. Backrest: 5 units tall, starting at the midline.

Answer: Box 1: seat rectangle with top on the midline and bottom 2 units above the baseline, 6 wide and 2 tall. Box 2: add two front legs, each 2 units long, touching the baseline. Box 3: add two back legs, each 2 units long, touching the baseline. Box 4: add a 5-unit backrest above the midline. Check: seat width 6, seat height 2 plus leg length 2 equals baseline-to-midline distance 4, backrest height 5, all legs touch baseline, backrest lower edge on midline.