Leg Drawing Practice: Proportion and Perspective Construction

Original task 1 / independent drawing and calculation

Task 1

Front view: L = 16 grid squares. Place knee at 0.50 L, calf widest at 0.70 L, ankle at 0.90 L. Use hypothetical widths: thigh top 0.18 L, knee 0.14 L, calf 0.15 L, ankle 0.08 L. Mark landmarks and outline the leg.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 2 / independent drawing and calculation

Task 2

Side view: L = 20 grid squares. Use hypothetical depths: thigh 0.16 L, calf 0.13 L, ankle 0.08 L. Place knee at 0.50 L and ankle at 0.90 L. Draw the centerline, depth ticks along one diagonal, and outline.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 3 / independent drawing and calculation

Task 3

Bent pose: L = 24 grid squares. Knee at 0.50 L. Rotate the calf centerline 30 degrees from vertical at the knee. The calf points toward the viewer, so the apparent knee-to-ankle length is 0.30 L instead of 0.40 L. Mark the apparent ankle position and outline the bent leg.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 4 / independent drawing and calculation

Task 4

Front view with a different convention: L = 18 grid squares. Place knee at 0.45 L, calf widest at 0.68 L, ankle at 0.88 L. Use hypothetical widths: thigh top 0.20 L, knee 0.15 L, calf 0.16 L, ankle 0.09 L. Mark landmarks, outline, and state one check you performed.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.