Draw a Plain Cross: Proportion and Shading Guide

Original task 1 / independent drawing and calculation

Task 1

Draw a cross with vertical 6 units, horizontal 4 units, crossing 2 units from the top, arm width 1 unit. State the top and bottom segment lengths.

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

A cross has vertical 12 units and horizontal 6 units. The crossing point is 4 units from the top. What fraction of the vertical length is above the crossing point, and what are the two vertical segments?

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

Draw three crosses at vertical lengths 5, 10, and 20 units using the same ratio horizontal equals 0.6 times vertical. Give the three horizontal lengths and one arm width for each if arm width equals 0.1 times vertical.

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

A drawing has light from the upper right. Describe where to place light, middle, and dark tones on a plain cross, and give one check that shading is consistent.

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.