Side Nose Drawing: Profile Construction with Bridge, Tip and Nostril Line

Original task 1 / independent drawing and calculation

Task 1

Draw a profile nose with bridge height 1 unit, tip angle 0 degrees (straight), and a nostril dip of 0.3 units. Describe the three stages and the final contour.

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

Draw a profile nose with bridge height 3 units, tip angle -10 degrees (downturned), and a nostril dip of 0.7 units. Describe the three stages and one proportional adjustment you made.

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

A student draws a bridge height of 2 units but makes the tip segment as long as the bridge curve. Identify the likely visual problem and describe how to fix it using the three stages.

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

Draw two profile noses side by side: one with bridge height 2 units and tip angle +15 degrees, the other with bridge height 2 units and tip angle -15 degrees. Keep the nostril dip at 0.5 units for both. Describe how the nostril line differs.

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.