Pencil Baseball Drawing: Seam Curves and Shading

Original task 1 / independent drawing and calculation

Task 1

On a 12 cm circle with light from the upper right, draw two seam arcs and describe where each arc crosses the vertical midline. Use hypothetical example values.

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 learner draws two seam arcs that cross near the center. State the mistake and give a correction using the convention.

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

Describe a shading plan for a 10 cm baseball with light from the left. Include three tone zones and one arithmetic check.

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

After shading, the seam lines are faint. Give one fix and one check method.

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.