Buckeye Drawing: Nut, Pale Cap, and Shading Steps

Original tasks 1, 2 / independent work

Task 1

A buckeye nut oval is 8 cm wide and 6 cm tall. The cap band is 2 cm tall. What fraction of the nut height is the cap band? Use the lesson's one-third guideline to decide whether the cap is too tall, too short, or acceptable.

Task 2

A student places the highlight at value 1 on the lower right and the darkest patch at value 5 on the upper left. The light source is stated as upper left. What should change, and why?

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Original tasks 3, 4 / independent work

Task 3

A cap is shaded with value 1 on top, value 2 under the stem, and value 4 on the lower edge. The nut body uses values 2, 3, and 5. Is the cap consistent with the lesson? Explain.

Task 4

A student draws a nut oval 7 cm wide and 7 cm tall, then adds a cap band 3 cm tall. Using the lesson's proportions, name two changes that would improve the drawing.