Draw an Upside-Down Light Bulb: Orientation Practice

Original tasks 1, 2 / independent work

Task 1

In a 12 cm by 16 cm frame, the neck is 6 cm above the bottom edge. The base is 3 cm tall above the neck. What is the distance from the bottom edge to the top of the base?

Task 2

A base is 4 cm tall and you draw four evenly spaced bands. What is the spacing between band lines as a hypothetical example?

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Original tasks 3, 4 / independent work

Task 3

Your drawing has the base top 3 cm from the top edge and the bulb bottom 5 cm from the bottom edge. Is the orientation correct for an upside-down light bulb? Explain.

Task 4

A bulb widest point is 0.8 cm left of the center line and the base center is on the center line. Does this meet a 0.5 cm centering tolerance? What should you adjust?