Marble Drawing: Highlight and Cast-Shadow Shading Plate

Original tasks 1, 2 / independent work

Task 1

A circle is lit from the upper right. State where the highlight and cast shadow should go and give each a value from the 1-to-5 convention.

Task 2

A marble drawing shows a value 5 core shadow covering the entire lower half and no reflected light. Identify the error and describe the fix using values.

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Original tasks 3, 4 / independent work

Task 3

With upper-left light, a cast shadow is drawn as a circle directly under the marble. Explain why this is inconsistent and give a corrected shape and value range.

Task 4

A student's marble has a value 1 highlight and a value 1 reflected-light rim. Is this valid? Explain using the convention and suggest a correction if needed.