Draw a Teacher Figure: Posture, Props, and Simple Classroom Context

Original tasks 1, 2, 3 / complete keys

Task 1

Draw a teacher figure with a head 2 cm tall, torso 3 cm tall, and legs 4 cm tall. Add a book 1.5 cm wide and 1 cm tall at waist height. Check the total height.

Answer: Total height is 9 cm. The book is centered at waist height, about 5.5 cm from the ground.

Reason: Add the three parts: 2 + 3 + 4 = 9. Waist height is legs plus half the torso: 4 + 1.5 = 5.5 cm, so the book sits near 5.5 cm.

Check: Measure each part with a ruler and add; confirm the book center is near the waist line.

Task 2

Draw a board behind the figure. The board is 6 cm wide and 4 cm tall. Add a baseline and midline for lettering with an x-height of 1 cm. Check that letters fit the band.

Answer: Letters between baseline and midline are 1 cm tall and fit the band.

Reason: The x-height is the distance from baseline to midline. If that distance is 1 cm, any letter style within it is valid.

Check: Measure the baseline-to-midline distance and confirm letters do not exceed it.

Task 3

Draw a pointer 5 cm long from the extended hand to the board. The hand is 3 cm from the board edge. Check if the pointer reaches the board.

Answer: The pointer reaches the board because 5 cm is greater than 3 cm.

Reason: Compare pointer length to the distance from hand to board. If pointer length is greater, it reaches.

Check: Measure the hand-to-board distance and the pointer length; compare the two values.

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Original tasks 4 / complete keys

Task 4

A figure has a head 2.5 cm tall, torso 3 cm tall, and legs 4 cm tall. The student claims the total is 9 cm. Check the claim and suggest a fix.

Answer: The total is 2.5 + 3 + 4 = 9.5 cm, not 9 cm. Reduce the head to 2 cm or adjust another part to keep the total consistent.

Reason: Add the actual values: 2.5 + 3 + 4 = 9.5. The claim is off by 0.5 cm.

Check: Re-measure each part and add; compare to the claimed total and adjust one part.

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Source rubric / reflection

- [ ] Figure stands on a ground line with both feet touching.
- [ ] Head, torso, and legs use consistent proportions; total height matches the sum of parts.
- [ ] Book is held at waist height in the bent arm.
- [ ] Pointer extends from the other hand toward the board without crossing the face.
- [ ] Board lettering stays within the x-height band from baseline to midline; any legible style is accepted.
- [ ] Props are proportional to the figure and do not overlap the face.

Reflection: What did you check, what did you change, and what will you try next?