Draw a Fairy House: Mushroom Roof, Tiny Door, Leaf Details

Topic reference / ordinary illustration



Ordinary topic reference. Hypothetical dimensions in the four tasks are supplied in their own text; this illustration is not their measured answer.

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Worked example / complete source key

A student measures 1x as 8 mm. They draw a body 32 mm wide and 40 mm tall, a cap 56 mm wide and 28 mm tall, a door 12 mm wide and 16 mm tall, and a window 8 mm by 8 mm. Check the proportions and state one improvement.

Answer: In x units: body width 4x, body height 5x, cap width 7x, cap height 3.5x, door width 1.5x, door height 2x, window 1x by 1x. The cap is wider than the body (7x vs 4x) and overhangs by 1.5x on each side, which is acceptable. The door height is 2x, which is 40% of body height (2 divided by 5), slightly above the one-third target. Improvement: reduce door height to about 1.5x (12 mm) or increase body height to 6x (48 mm) so the door reads as tiny. Window clearance should be checked to be at least 0.5x from door and cap.

Check: Convert every measurement to x units by dividing by 8 mm. Compare cap width to body width, door height to body height, and window size to 1x. Use simple division to confirm the door is about one-third of body height or less.