Newt Anatomy Drawing: Label Body, Limbs, Tail, and Skin

Original task 1 / independent drawing and calculation

Task 1

Using a 10 cm by 6 cm area, draw a newt with body 4 cm, head 1 cm, tail 3 cm, and limbs 1 cm. Label body, front limb, hind limb, tail, and skin. State the total length.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 2 / independent drawing and calculation

Task 2

A student draws a newt with body 6 cm, head 2 cm, and tail 5 cm in a 12 cm by 8 cm area. Will the newt fit along the horizontal midline? Show the arithmetic.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 3 / independent drawing and calculation

Task 3

Draw a newt with a slightly curved tail and four digits on each limb. Label all five features. Explain why this is a valid alternative.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 4 / independent drawing and calculation

Task 4

Measure your paper and pencil. If your drawing area is 15 cm by 9 cm, scale the hypothetical proportions (head 1.5 cm, body 5 cm, tail 4 cm) by the same factor so the total length is 12 cm. State the new lengths and check the total.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.