Drawing a Shrimp: Segmented Body and Curved Tail

Original task 1 / independent drawing and calculation

Task 1

Draw a shrimp with a 12 cm total body length: cephalothorax 4 cm and abdomen-plus-fan 8 cm. Use a 6 cm segment run and reserve 2 cm for the fan attachment. Divide the segment run into six equal panels with five internal boundary lines. Add a central telson and paired uropods. All measurements are hypothetical. Treat all values as hypothetical drawing dimensions.

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

Draw a shrimp facing left with a pronounced downward abdomen curve. Use a total length of 18 cm, a 6 cm cephalothorax, and a 12 cm abdomen-plus-fan section. Reserve 3.6 cm for the fan attachment; divide the remaining 8.4 cm curve into six equal panels using five internal boundaries. For an 8 cm curve chord, use a 2 cm maximum deviation. Add a telson and two uropods. Treat all values as hypothetical drawing dimensions.

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.

Drawing a Shrimp: Segmented Body and Curved Tail

Original task 3 / independent drawing and calculation

Task 3

Draw a shrimp with a shallow abdomen curve and compact tail fan. Use a 10 cm total length, with a 3.5 cm cephalothorax and 6.5 cm abdomen-plus-fan section. Use a 4 cm segment run and reserve 2.5 cm for fan attachment. Divide the run into six equal panels with five internal boundaries. Choose a 2 cm fan span, 0.5 cm eye, and 8 cm antennae as hypothetical values. Treat all values as hypothetical drawing dimensions.

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.

Drawing a Shrimp: Segmented Body and Curved Tail

Original task 4 / independent drawing and calculation

Task 4

Draw a shrimp with a strong comma-shaped abdomen curve and wide tail fan. Use a 20 cm total length, 7 cm cephalothorax, and 13 cm abdomen-plus-fan section. Set the segment run to 10 cm, leaving 3 cm for the fan attachment. Divide it into six equal panels with five internal boundaries, and use a 4 cm fan span. Add one telson and two uropods. Treat all values as hypothetical drawing dimensions.

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.