Hawaiian Tribal Tattoo Motifs: Wave Bands and Turtle Patterns

Original task 1 / independent drawing and calculation

Task 1

Draw a wave band 8 cm long and 2 cm high with four equal columns. Mark a baseline and a midline at 1 cm. Draw one wave crest per column that touches the midline at the column center and connects at the baseline.

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

Construct a geometric turtle in a 12 cm by 10 cm rectangle. Shell is an oval 8 cm wide and 5 cm high centered. Head extends 2 cm from the front. Four flippers are trapezoids 2 cm long and 1.5 cm wide at the base. Divide the shell with two straight lines and one curve.

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

Create a pattern strip 12 cm long and 2 cm high with four equal segments. In each segment, draw a diamond motif that connects to the next at the baseline. Use a midline at 1 cm.

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

Combine a wave band and turtle on a 16 cm by 12 cm page. Center a turtle area 8 cm by 6 cm. Place a wave band 10 cm by 2 cm 1 cm above the turtle and another 1 cm below. Align wave crests with the turtle center.

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.