Vegetable Contour Drawing: Compare Edges and Shapes

Original task 1 / independent drawing and calculation

Task 1

A carrot has lower height 8 cm, upper height 2 cm, and width at midline 3 cm. Draw a measured contour in a bounding box and label all measurements.

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 bell pepper has lower height 5 cm, upper height 5 cm, and width at midline 7 cm. Draw a measured contour and write one sentence comparing its width-to-height ratio to the carrot in Exercise 1.

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

An onion has lower height 4 cm, upper height 6 cm, and width at midline 6 cm. Draw a measured contour. Then draw a second onion with lower height 6 cm, upper height 4 cm, and width 6 cm. Label both and state one difference.

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

A cucumber has lower height 7 cm, upper height 3 cm, and width at midline 4 cm. A second cucumber has lower height 3 cm, upper height 7 cm, and width 4 cm. Draw both at the same scale in one comparison drawing. Label baselines, midlines, and total heights. Write one sentence about their shapes.

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.