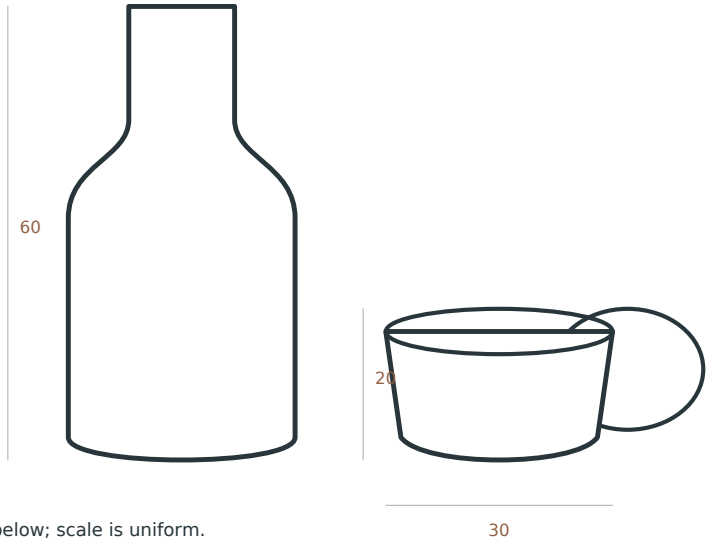
Relative proportion study: PR01

Illustration units, not real object dimensions. Cup body width: 30 units. Enlarge it to 45 units, keeping one scale factor for both axes. Find the new bottle height.



Original above. Enlarged copy space below; scale is uniform.

Factor: _____ Target dimension: _____ Check widths, heights and gaps.

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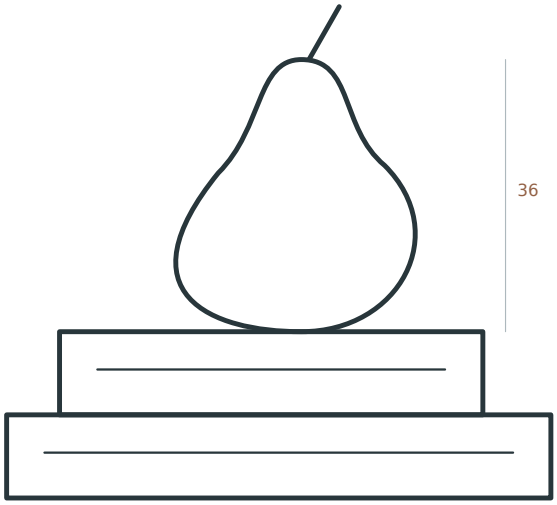
Relative proportion study: PR02

Illustration units, not real object dimensions. Lower book width: 72 units. Enlarge it to 108 units, keeping one scale factor for both axes. Find the new pear body height.



Original above. Enlarged copy space below; scale is uniform. 72

Factor: _____ Target dimension: _____ Check widths, heights and gaps.

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Relative proportion study: PR03

Illustration units, not real object dimensions. Bowl width: 30 units. Enlarge it to 45 units, keeping one scale factor for both axes. Find the new teapot width.

Original above. Enlarged copy space below; scale is uniform.

60

30

Factor: _____ Target dimension: _____ Check widths, heights and gaps.

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