Watchtower Drawing: Base, Roof, and Window Construction

Original task 1 / independent drawing and calculation

Task 1

Front view: base width 4 cm, tower height 8 cm, base band 1 cm, roof overhang 0.5 cm per side, ridge 2 cm above tower top, one centered window 1 cm by 1.5 cm placed 1.5 cm below tower top. Describe the drawing and check proportions.

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

Side view: base width 3 cm, tower height 9 cm, base band 1 cm, roof overhang 1 cm per side, ridge 3 cm above tower top, two windows each 1 cm by 2 cm stacked with 1 cm gap, top window 2 cm below tower top. Describe and check.

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.

Watchtower Drawing: Base, Roof, and Window Construction

Original task 3 / independent drawing and calculation

Task 3

Front view with paired windows: base width 6 cm, tower height 12 cm, base band 1.5 cm, roof overhang 1 cm per side, ridge 4 cm above tower top, two windows side by side each 1 cm by 2 cm with 1 cm between them, centered as a pair, tops 3 cm below tower top. Describe and check.

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.

Watchtower Drawing: Base, Roof, and Window Construction

Original task 4 / independent drawing and calculation

Task 4

Front and side views together: front base width 5 cm, side base width 4 cm, tower height 10 cm for both, base band 1 cm, roof overhang 0.75 cm per side on both views, ridge 3 cm above tower top on both, one window 1 cm by 2 cm centered on each view with top 2 cm below tower top. Describe and check consistency.

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.