Combat Boot Drawing: Proportions, Laces, and Lug Sole

Original task 1 / independent drawing and calculation

Task 1

Draw a combat boot with heel-to-toe length 15 cm and ankle height 5 cm. Use six eyelets per row and a sole thickness of 1.5 cm. State the number of lace crossings.

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 boot drawing has ankle height 6 cm and heel-to-toe length 18 cm. The sole is 2 cm thick with eight lugs. Check the ratio and lug spacing if lugs are evenly spaced.

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

Draw a boot with four eyelets per row and crossed laces. How many crossing pairs and lace segments between eyelets are needed?

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

Your boot drawing has sole thickness 1 cm and ankle height 5 cm. You want sole thickness equal to one-fifth of ankle height. Is the drawing correct?

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.