Spartan Warrior Drawing: Helmet, Shield, and Stance

Original tasks 1, 2 / independent work

Task 1

Using a head height of 4 cm and a total height of seven head heights, calculate the total height and the shield diameter if the shield is one and a half head heights across.

Task 2

A drawing has a shield diameter of 5 cm and a head height of 3 cm. Is the shield close to the one-and-a-half-head-height convention? Show the arithmetic.

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Original tasks 3, 4 / independent work

Task 3

Describe how to adjust a figure whose feet are only one head height apart when the plan calls for about two head heights. Use a head height of 3.5 cm.

Task 4

A label's x-height is measured as 4 mm from baseline to midline. A second label has an x-height of 6 mm. State whether the labels are consistent and give one fix.