Realistic Ant Drawing: Segmented Body and Leg Construction

Ordinary topic reference / separately checked pixels



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Original worked example / unchanged complete key

Prompt: A student draws a side-view ant with a head oval 2 cm long, a thorax oval 3 cm long, and an abdomen oval 5 cm long. They draw six legs but only four show two bends. What should they check and adjust?

Answer: The segment ratio is 2:3:5, which is a reasonable hypothetical proportion. The main issue is leg construction: two legs lack a second bend. The student should redraw those legs with a knee joint and a lower joint, and check that far-side legs are slightly shorter or partially hidden. No segment length change is required unless their reference shows a different ratio.