Realistic Car Drawing: Body Shading and Surface Reflection

Original task 1 / independent drawing and calculation

Task 1

Draw a simple car side panel 12 cm long and 4 cm tall with light from the upper right. Show a light zone, a core shadow, and a reflected-light band. Describe where each zone sits.

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

Draw a car hood 10 cm wide and 6 cm deep with light from the front. Add a sky reflection band and a ground reflection band. State which band is closer to the windshield.

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 two wheels for a car seen at an angle. Each wheel should be an ellipse 3 cm wide and 2.4 cm tall, with centers 8 cm apart on the same horizontal line. Shade the tires and add a rim highlight.

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

Draw a car body 14 cm long and 5 cm tall with light from the upper left. Add a cast shadow on the ground. Describe the shadow's direction and where it is darkest.

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.