Futuristic Car Design Worksheet: Labeled Sketch Panels for Creative Thinking

Original tasks 1, 2 / independent work

Task 1

A sketch shows a car body 5 units long and a wheel diameter of 1 unit. The learner marked the unit in the Wheels panel. Is the body length within the three-to-six unit range? Show the arithmetic.

Task 2

A learner writes the label 'sensor' inside the sketch box, covering part of the roof. The label line points to the roof. State one fix that follows the label convention.

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Original tasks 3, 4 / independent work

Task 3

A Features panel sketch shows a folding wing, but the purpose sentence says 'This wheel grips the road.' Identify the mismatch and write a corrected purpose sentence.

Task 4

A learner invents a top speed of 60 units per hour and a wheel diameter of 2 units. They mark the wheel unit but write the speed without a unit label. State one fix and one check.