

Learner Assessment: Cumulative checkpoint 3 and feedback

Objective: Apply and explain earlier graphs, statistics, probability and number independently.

Calculator condition: Non-calculator core; calculator optional only for checking where labelled.

L052 Cumulative checkpoint 3 and feedback



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Recall

Retrieve the key fact or method needed for cumulative checkpoint 3 and feedback.

Core practice

A line has equation $y = -3x + 4$. Find its gradient and y when $x = -2$.

Working: _____

Check/explanation: _____

Reasoning

A student says a probability of 1.2 is possible because it came from a frequency table. Diagnose the error.

Working: _____

Check/explanation: _____

Exam-style

Solve an exam-style problem involving cumulative checkpoint 3 and feedback. Show working, include a check and interpret your answer.

Working: _____

Check/explanation: _____