

Approximation checks are evidence checks

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Replacing .100 minus x with .100 is a shortcut, not a fact about a chemical system. Here the shortcut predicts that nearly all of the starting amount changes, so its own result shows it is unsuitable. This habit transfers to a sensor dashboard or a process-data model: name the assumption, calculate its consequence, and do not let one ratio prove a mechanism, an instrument fault, or a real-world outcome. All packet numbers are original fictional data.