



TEST DESIGN



The assessment features a variety of response types from students, with each test being algorithmically generated. This dynamic design ensures that every student receives a unique set of questions tailored to their proficiency level and learning needs.

The assessment framework includes two important dimensions: mathematical content topics and performance expectations, corresponding to the broader goals of mathematics teaching and learning – knowing, applying and reasoning.

Instructors can streamline the process by choosing from two options: either selecting existing assessment designs to provide to students, or opting to select from our research-backed question bank, which boasts over 4,000 questions.

MASTERY RESOURCES



Vretta-Lyryx's mastery-based resources utilize cutting-edge, award-winning interactive pedagogies, proven to aid students in mastering fundamental mathematics concepts.

These concepts are broken down micro-steps, allowing students to easily and effectively visualize, conceptualize and comprehend mathematics.

Whether addressing basic math skills or tackling advanced concepts, the learning experience is customizable to meet precise needs, guaranteeing thorough coverage of mathematical skills.

DASHBOARDS AND SETTINGS



Dashboards provide instructors with actionable insights into student strengths and areas for improvement through real-time data, enabling tailored teaching methods and interventions for improved student outcomes over time.

Assessments can be adjusted to showcase progressive feedback, tailored to refine student skills, and enhance learning outcomes by focusing on areas for improvement.

Instructors can set up various response methods, granting students the flexibility to submit answers and present their work using different formats.



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