



High School Mathematics Interim Assessment Guidance

The Smarter Balanced Assessment Consortium (SBAC) has provided recommendations regarding the use of existing consortium-developed high school mathematics interim assessments to align with the District's end-of-course assessment model.

- **Focus on IABs and FIABs:** SBAC recommends the use of Interim Assessment Blocks (IABs) and Focused Interim Assessment Blocks (FIABs), rather than the Interim Comprehensive Assessment (ICA). The ICA covers the full Grade 11 SBAC scope, which is not reflective of DC's end-of-course assessment targets.
- For **Algebra I**, there are separate FIAB forms for **Linear/Exponential** vs. **Quadratic** functions. Local education agencies (LEAs) can select the assessments that best align with the content that students have learned.
- For **Geometry**, several DC Priority Targets are bundled into Smarter Balanced Claims 2 (Problem Solving), 3 (Reasoning), and 4 (Modeling), which are assessed with IABs that focus on a broader range of content than FIABs.
- **Strategic Use of the IAIP:** For any specific target gaps, educators can use the [Interim Assessment Item Portal \(IAIP\)](#) to search for and export individual items by standard or target to create custom quizzes that match their curriculum map.



Recommended Interim Assessments: Algebra I

Algebra I Priority Targets	SBAC Interim Assessment Block (2026-27)
D, E, F: Expressions & Polynomials	FIAB: Seeing Structure in Expressions/Polynomial Expressions
G: Create Equations	FIAB: Create Equations: Linear and Exponential; Create Equations: Quadratic
H: Reasoning & Solving Equations	FIAB: Equations and Reasoning
I: Solve Equations in One Variable	FIAB: Solve Equations and Inequalities
J: Graphing Equations/Inequalities	FIAB: Graph Equations and Inequalities (Linear and Exponential); Graph Equations and Inequalities (Quadratic)
K, L, M: Interpreting/Analyzing Functions	FIAB: Analyze and Building Functions (Linear and Exponential; Analyze and Building Functions (Quadratic)
P: Data & Statistics	FIAB: Statistics and Probability

Recommended Interim Assessments: Geometry

Geometry Priority Targets	SBAC Interim Assessment Block (2026-27)
Congruence: Transformations, Rigid Motions, and Proofs	IAB: Geometry Congruence
Similarity: Transformations and Proofs	FIAB: Congruence and Similarity (Grade 8)
Trigonometry: Right Triangle Trigonometry	FIAB: Geometry and Right Triangle Trigonometry Claim 1 Target O
Modeling & Measurement: Volume, 2D/3D Objects	IAB: Geometry Measurement and Modeling