Math:



Acceleration Tools

<u>Accelerate Math Resources</u> are built as proactive support to upcoming classroom content in order to ensure students' readiness for grade level mathematics. These resources support the diagnose phase of the <u>Acceleration Cycle</u>.



Acceleration Cycle Steps:

- Diagnose student's unfinished learning of the prerequisite content knowledge and skills.
- Plan for timing and content for acceleration support for all students.
- **Deliver** just-in-time, curriculum-aligned support.
- **Monitor** progress to adjust supports based on student performance.

The Acceleration Tools aim to help teachers ensure readiness for students before and while approaching on-grade-level work, creating opportunities for timely support directly connected to the new learning. Acceleration Tools include a diagnostic assessment to help teachers determine the unfinished learning students may have specific to a topic or unit in grades K-8 or to a standard. Tools are available and designed to align with Eureka Math for grades K-8, to Illustrative Math in grades 6-8. Due to the diversity of high-quality materials implemented at the high school level, tools for Algebra I and Geometry are organized by standard and cross referenced to Eureka Math, Illustrative Math and SpringBoard.