

Math 7C Update

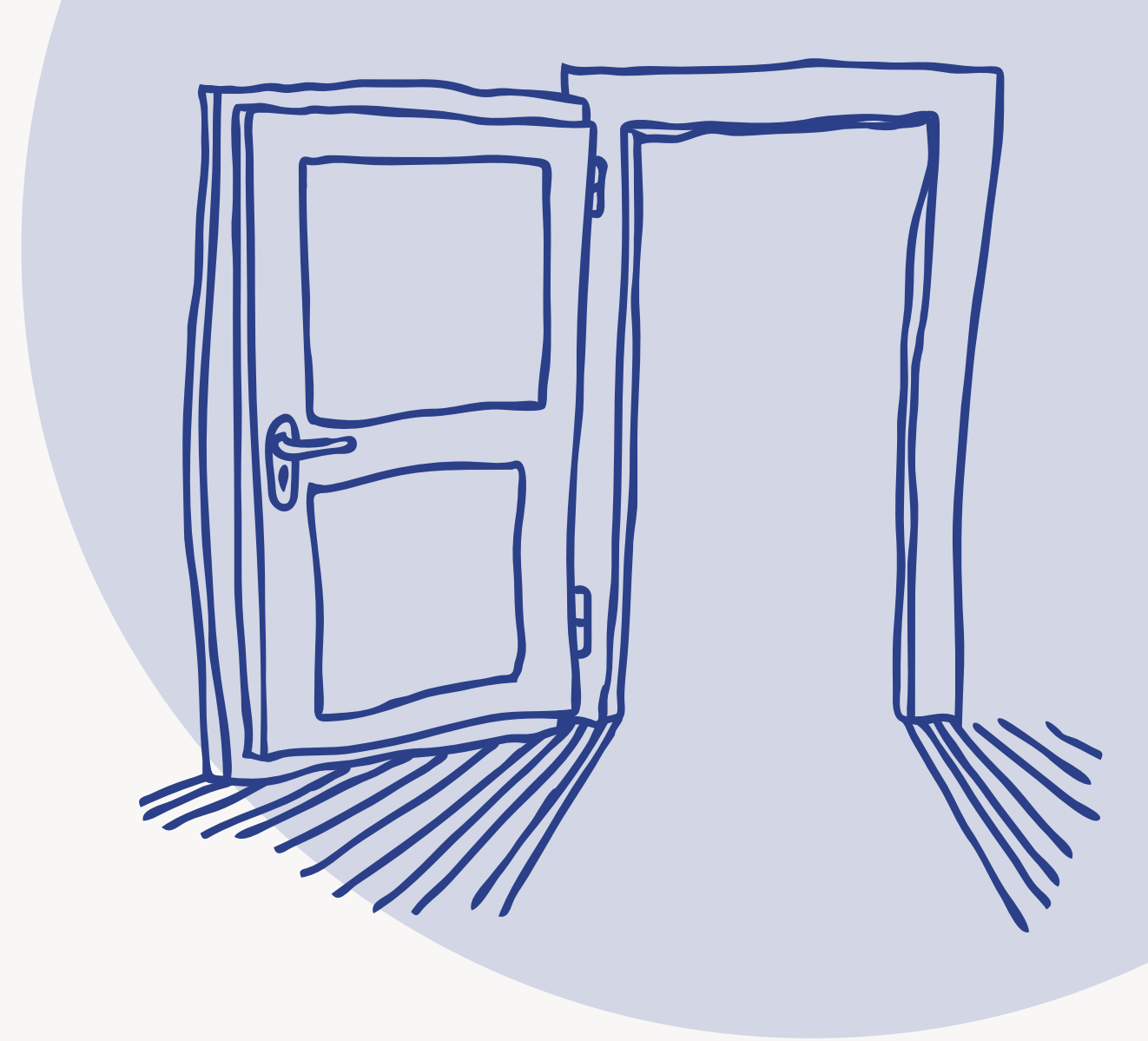
May 13th, 2025



Background

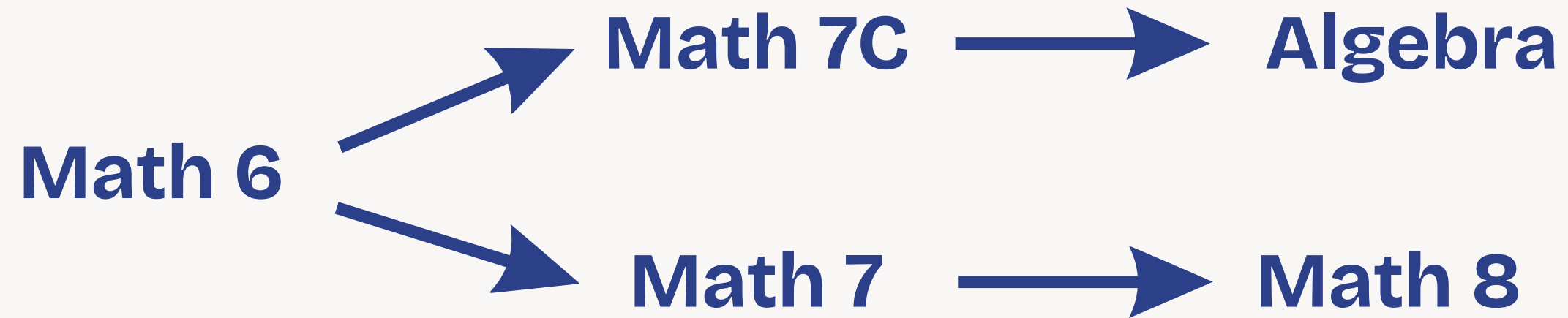
Opening doors in education means providing every student with the keys to unlock their full potential

- Examining class structures
- Raising expectations – curriculum shifts
- Implementation of evidence-based strategies
- Removing barriers – increasing access
- Progress Monitoring

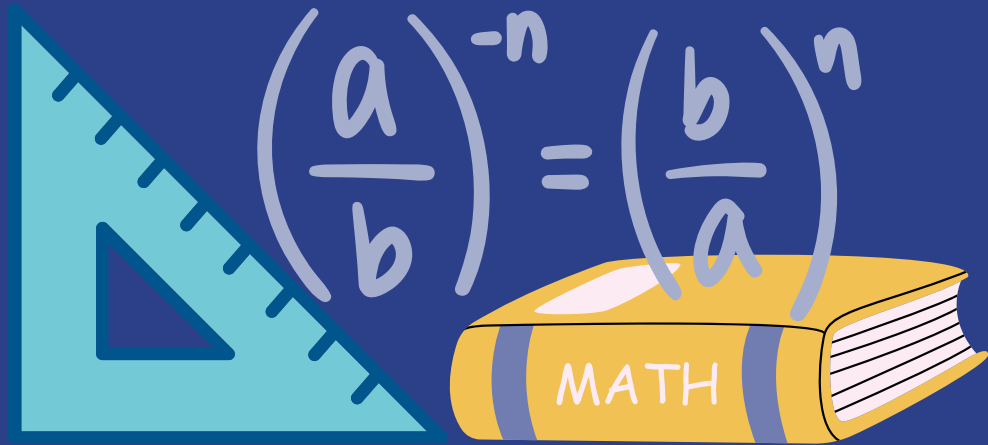




Course Pathways

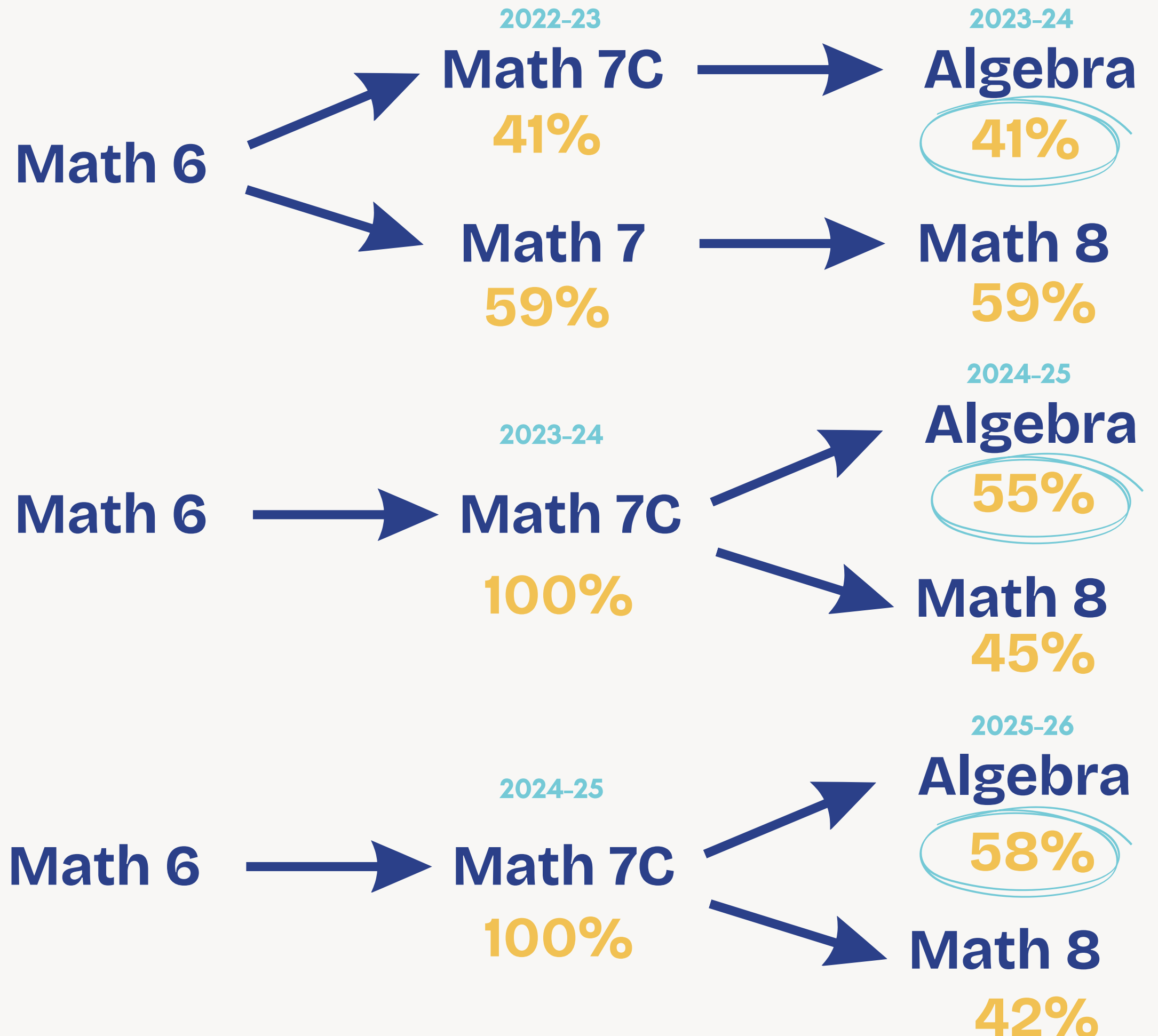


Algebra



Placement Criteria:

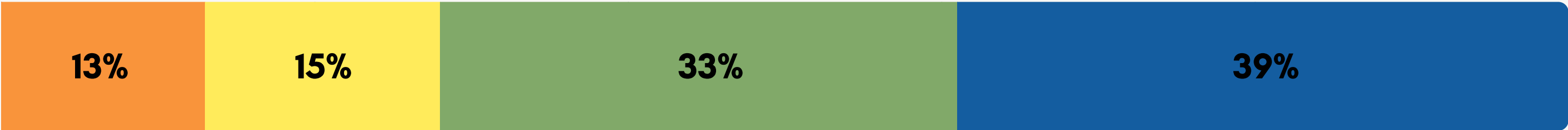
- Map Achievement Percentile
- MDTP Algebra Readiness
- IXL Summative Skills Test
- Habits of Learning
- Advanced or Proficient on Curriculum Summative Assessments



6th Grade MAP Math Data

Spring 2023 - Spring 2024

Achievement



Growth



7th Grade MAP Math Data

Spring 2024 - Spring 2025



Achievement



Growth



Math 7C Noticings

Heterogeneous Learning: Fosters flexible, strategic groupings for enhanced peer support and richer mathematical discussions.

Elevated Math Culture: Cultivates a classroom where all students engage with advanced math, boosting confidence and highlighting diverse mathematical strengths.

Challenging Curriculum: Implemented Open Up Resources Accelerated Curriculum in both 6th and 7th grades, providing a consistently rigorous experience.

Targeted Interventions:

- Dedicated support provided through the Strategies class, demonstrating positive growth in 7th grade.
- Integrated spiral review reinforces key concepts throughout the year.
- IXL custom skill plans, informed by MAP scores, offer personalized learning pathways.

Redwood HS Placement



**Total Number of
Students: 93**



Average GPA: 3.56

Course	# Students
MODF Math	1
Algebra Foundations	5
Algebra	32
Geometry	48
Advanced Algebra	6
Pre Calculus	1

59%
Taking
Advanced Math
Classes

Thank You!

Questions or comments?