Mission Statement:

The Morristown-Beard School Mathematics Department produces students fluent in quantitative and abstract reasoning. We emphasize the importance of constructing and evaluating sound arguments while focusing on connections within and beyond mathematics. Within this framework we aim to cultivate resilience, critical thinking, creativity, and intellectual curiosity.
Integrated Math 1 (IM1) initiates the Upper School math sequence by engaging students in foundational concepts, skills and habits of thought. The course incorporates both algebraic and geometric elements covering concepts such as logic, algebraic modeling, properties of lines and triangles, systems of equations, and properties of polynomials with factoring. Pedagogical techniques and assessments are diverse to allow for multiple ways of learning and demonstrating mathematical knowledge.

MBS UPPER SCHOOL MATH SEQUENCE

Sample Student Trajectories

After a placement test, students are placed in Integrated Math 1, 2 or 3 and then follow the appropriate trajectory.

* Recommendation required
Find Out More

Learn more about our offerings by looking at our Curriculum Guide at www.mbs.net.

Contact us

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