

Finite Mathematics 978-1-63545-026-2



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Alta Finite Math was developed to meet the scope and sequence of a typical one semester Finite Math course. To develop the course, Knewton used a variety of different source content, including OpenStax Calculus, a Math in Society textbook developed by a professor at Pierce College and the Open Course Library project, videos created by a Math Professor we have partnered with, and a team of Subject Matter Experts (SMEs). The SMEs come from diverse backgrounds and are all accomplished academics in the field of Mathematics.

Alta Finite Math has two instructional sequences for every learning objective, giving students multiple opportunities to learn new concepts. Between our text, video, and Knewton SMEs, we were able to solicit ideas from math instructors and students at all levels of higher education. Alta Finite Math covers the typical breadth of topics and also provides the necessary depth to ensure the course is manageable and engaging for instructors and students alike.

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 - Multiply polynomials together
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 - Use the following properties of real numbers: commutative, associative, and distributive
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