

Download Connecting Algebra And Geometry

What do we mean by connecting Algebra with Geometry? Geometry is one of the first branch of mathematics. The study of shape, size, relative position of figures, and the properties of space is one of immense historical importance (for instance, how to know the value of a crop of olives? how do we measure it? how do we measure the size of land?).

"In this module, students explore and experience the utility of analyzing algebra and geometry challenges through the framework of coordinates.

SECONDARY MATH 1 // MODULE 8 CONNECTING ALGEBRA & GEOMETRY Mathematics Vision Project Licensed under the Creative Commons Attribution CC BY 4.0

1 Secondary One Mathematics: An Integrated Approach Module 6 Connecting Algebra and Geometry By The Mathematics Vision Project: Scott Hendrickson, Joleigh Honey, Barbara Kuehl, Travis Lemon, Janet Sutorius www.mathematicsvisionproject.org

What are the mathematical connections between algebra and geometry?

Module 4: Connecting Algebra and Geometry through coordinates Jen Kershaw Pamela Watts Dan Greenberg Lori Jordan Andrew Gloag Victor Cifarelli Jim Sconyers

Connecting Algebra and Geometry Through Coordinates. Triangles, circles, rectangles, squares . . . We see shapes every day, but do we know much about them??

Connecting Algebra and Geometry Discussion 2. To participate in this discussion, please click on the discussion tab from your course home page and then click on this forum.

Geometry Module 4: Connecting Algebra and Geometry Through Coordinates. In this module, students explore and experience the utility of analyzing algebra and geometry challenges through the framework of coordinates.

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