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Math 304

Dr. Olsen

April 19, 2016

Demonstration

**Describe the file**

The file I created is proving why Pythagorean Theorem works. It is proving it with the two square method, and finding area of the interior square.

**Describe the property that is being demonstrated**

The property being demonstrated in this file is the Pythagorean Theorem.

**Grade Levels**

8th Grade and high school

**CCSSM**

CCSSM: 8.G.B.6- Explain a proof of the Pythagorean Theorem and its converse