

# Geometry

Spring 2010

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Class Info/Introductions

Algebra Review: Slope, Midpoint, Distance Formulas and Simplifying Radicals

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WS (Simplifying Radicals)

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-More Radicals & Distance Formula

-Pythagorean Theorem

-Special Right Triangles

45-45-90

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Worksheet (Distance, midpt, pythagorean th.)

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Special Right Triangles

45-45-90 & 30-60-90

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Worksheet (58)

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**Quiz: Radicals, Distance and Midpoint, Pythagorean Theorem and Special Right Triangles**

1.1 Patterns

1.2 Points, Lines, and Planes

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Pg. 13 #4-34 even, 55-60,

73-75

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1.3 Segments and Their Measure

1.4 Angles and Their Measure

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Pg. 21 #20-36, 55-59

pg. 29 #17-22, 26-28

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