

I CAN Learn[®] Geometry Lesson List

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UNIT 1 LANGUAGE OF GEOMETRY

HGM-005 Applying Postulates and Undefined Terms

HGM-010 Measuring and Drawing Segments

HGM-015 Measuring and Drawing Rays and Angles

UNIT 2 LOGICAL REASONING

HGM-020 Using Inductive Reasoning: Linear and Non-Linear Relationships

HGM-027 Identifying Counterexamples and Using Proof by Contradiction

HGM-030 Deductive Reasoning: Writing Conditional Statements

HGM-035 Using Deductive Reasoning: Algebraic Proof

UNIT 3 LINE AND ANGLE RELATIONSHIPS

HGM-045 Applying Properties of Complementary and Supplementary Angles

HGM-050 Using the Angle Addition Postulate and Properties of Angle Bisectors

HGM-055 Investigating Vertical Angles and Linear Pairs

HGM-060 Examining Angle Relationships and Parallel Lines

HGM-065 Proving Lines Parallel

HGM-070 Identifying Relationships: Parallel Lines and Segments

HGM-075 Examining Perpendicular Lines

HGM-080 Finding the Midpoint of a Segment

HGM-085 Finding the Distance Between Two Points

HGM-090 Examining Slopes of Parallel and Perpendicular Lines

UNIT 4 TRANSFORMATIONS

For future development

UNIT 5 TRIANGLES

HGM-145 Classifying Triangles and Applying Angle Relationships

HGM-215 Investigating Properties of the 30°-60°-90° Triangle

HGM-220 Investigating Properties of the 45°-45°-90° Triangle

Other lessons in this course are for future development



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