

**Jefferson County Educational Service Center
Virtual Learning Academy
Required Course Materials
MATH180: MATH 180**

Unit 12: Introduction to Geometry

Protractor

Unit 19: Similar Shapes

Ruler

Unit 20: Using Coordinate Geometry

Graph Paper

Unit 21: Transformations

Graph Paper

Unit 22: Relations and Functions

Graph Paper

Unit 23: Direct and Inverse Variation

Graph Paper

Unit 24: Graphs of Linear Equations

Graphing or Scientific Calculator and/or Graph Paper

Unit 25: Slopes and Constant Rates

Graphing or Scientific Calculator and/or Graph Paper

Unit 26: Between the Set of Ordered Pairs

Graphing or Scientific Calculator and/or Graph Paper

Unit 27: Linear and Nonlinear Equations

Graphing or Scientific Calculator and/or Graph Paper

Unit 28: Simplify Algebraic Expressions

Graphing or Scientific Calculator and/or Graph Paper

Unit 29: Multi-Step Equations

Graphing or Scientific Calculator and/or Graph Paper

Unit 30: Systems of Equations

Graphing or Scientific Calculator and/or Graph Paper

Unit 31: Discrete and Continuous Data

Graphing or Scientific Calculator and/or Graph Paper

Unit 32: Collect and Compare Data

Graphing or Scientific Calculator and/or Graph Paper

Unit 33: Counting and Arrangements

Graphing or Scientific Calculator and/or Graph Paper

Unit 34: Compute Probability

Graphing or Scientific Calculator and/or Graph Paper

Unit 35: Probability

Graphing or Scientific Calculator and/or Graph Paper

Unit 36: Second Semester Final

Graphing or Scientific Calculator and/or Graph Paper