

Honors Geometry Summer Assignments

IXL Level Geometry (Level L)

Students must get to an 80% SmartScore on each assignment

- Lines, Line Segments, and Rays
- Lengths of Segments on Number Lines
- Angle Vocabulary
- Angle Measures
- Slopes of Lines
- Graph a Linear Equation
- Equations of Lines
- Slopes of Parallel and Perpendicular Lines
- Classify Triangles
- Polygon Vocabulary
- Count lines of symmetry
- Identify Trapezoids
- Classify Quadrilaterals
- Perimeter
- Area of Rectangles and Squares
- Three- Dimensional Figure Vocabulary
- Parts of Three-dimensional Figures
- Parts of a Circle
- Find the Center of a Circle
- Find the Radius or Diameter of a Circle