

Unit 5: Area and Volume Explorations

5.1 Polygons on a Coordinate Grid

Tutorial: [YouTube Video](#)

Practice: [Khan Academy Practice](#)

5.2 Area of Parallelograms

Tutorial: [Khan Academy](#)

Tutorial: [Khan Academy Finding Height](#)

Practice: [Worksheet and Answer Key](#)

5.3 Area of Triangles

Tutorial: [Khan Academy with Practice](#)

[Online Practice](#)

5.4 Composing and Decomposing Polygons to Find Area

Tutorial: [YouTube](#)

Practice: [Worksheet and Answer Key](#)

5.5 Building 3-D Shapes with Nets

Tutorial: [Prisms and Pyramids](#)

5.6 Using Nets to Find Surface Area

Tutorial: [Khan Academy](#)

Practice: [Worksheet and Answer Key](#)

5.7 Solving Surface-Area Problems

Tutorial: [Khan Academy](#)

Practice: [Khan Academy](#)

5.9 Finding Volume

Tutorial: [Khan Academy](#)

Practice: [Khan Academy Practice](#)

[Online Practice](#)

5.10 Volume with Fractions

Tutorial: [YouTube Video](#)

Tutorial: [Khan Academy with Practice](#)

Practice: [Worksheet and Answer Key](#)

Cubes in a Prism

Practice: [Worksheet and Answer Key](#)

Tutorial: [YouTube Video](#)