**HONORS GEOMETRY**

**Chapter 11**

Area Addition Postulate
base of a parallelogram
height of a parallelogram
area of a parallelogram
base of a triangle
height of a triangle
Area of a triangle
Heron’s Formula
height of a trapezoid
Areas of Trapezoids
Areas of Rhombi and Kites
Area of a circle
sector of a circle
Area of a sector
center of a regular polygon
radius of a regular polygon
area of a regular polygon
apothem
central angle of a regular polygon
composite figure
Areas of Similar Figures

**Chapter 12**

altitude

axis

congruent solids

cross section

Euclidean geometry

great circle

isometric view

lateral area

lateral edge

lateral face

oblique cone

oblique cylinder

oblique prism

regular pyramid

right cone

right cylinder

right prism (PRIZ⋅uhm)

similar solids

slant height

spherical geometry

**Chapter 13**

circular permutation

combination

complement

compound events

conditional probability

dependent events

expected value

factorial

fundamental counting principle

geometric probability

independent events

mutually exclusive

permutation

probability model

probability tree

random variable

sample space

simulation

tree diagram