

### Formulas of 2-D and 3-D Figures

#### Lateral Area, Surface Area & Volume

<p><b>Prism</b></p> <p>Lateral Area: <math>LA = Ph</math></p> <p>Surface Area: <math>SA = 2B + Ph</math></p> <p>Volume: <math>V = Bh</math></p>	<p><b>Cylinder</b></p> <p>Lateral Area: <math>LA = 2\pi rh</math></p> <p>Surface Area: <math>SA = 2\pi r^2 + 2\pi rh</math></p> <p>Volume: <math>V = \pi r^2 h</math></p>
<p><b>Pyramid</b></p> <p>Lateral Area: <math>LA = \frac{1}{2}Pl</math></p> <p>Surface Area: <math>SA = B + \frac{1}{2}Pl</math></p> <p>Volume: <math>V = \frac{1}{3}Bh</math></p>	<p><b>Cone</b></p> <p>Lateral Area: <math>LA = \pi rl</math></p> <p>Surface Area: <math>SA = \pi r^2 + \pi rl</math></p> <p>Volume: <math>V = \frac{1}{3}\pi r^2 h</math></p>

### Pythagorean Theorem

$$a^2 + b^2 = c^2$$

If  $a^2 + b^2 = c^2$ , then the triangle is right.

If  $a^2 + b^2 > c^2$ , then the triangle is acute.

If  $a^2 + b^2 < c^2$ , then the triangle is obtuse.

### Special Right Triangles

30° - 60° - 90°



45° - 45° - 90°



### Arc Length and Sector Area

Arc Length:  $(M/360) \cdot 2\pi r$

Sector Area:  $(M/360) \cdot \pi r^2$

M = angle measure of sector

### Coordinate Formulas

Distance between 2 points:  $\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$

Midpoint of a line segment:  $(x_2 + x_1)/2, (y_2 + y_1)/2$

Slope Formula:  $(y_2 - y_1)/(x_2 - x_1)$

### Congruent Triangles

Valid: SSS, SAS, ASA, AAS, & HL

NOT Valid: SSA or the converse

HL only applies to right triangles

### Equation of a Circle

**Circles:**

Equation of circle center at origin:

$x^2 + y^2 = r^2$  where  $r$  is the radius.

Equation of circle not at origin:

$(x - h)^2 + (y - k)^2 = r^2$  where  $(h, k)$  is the center and  $r$  is the radius.

### Parallel Lines cut by a Transversal

**Parallels:** If lines are parallel ...



Corresponding angles are equal.

$\angle 1 = \angle 5, \angle 2 = \angle 6, \angle 3 = \angle 7, \angle 4 = \angle 8$

Alternate Interior angles are equal.

$\angle 3 = \angle 6, \angle 4 = \angle 5$

Alternate Exterior angles are equal.

$\angle 1 = \angle 8, \angle 2 = \angle 7$

Same side interior angles are supp.

$\angle 3 + \angle 5 = 180, \angle 4 + \angle 6 = 180$

### Polygon Interior/Exterior Angles

Sum of Int. Angles:  $180(n - 2)$

Each Int. Angle Measure:  $180(n - 2)/n$

Sum of Ext. Angles:  $360$

Each Ext. Angle Measure:  $360/n$

### Conditionals

Conditional (Original): If  $p$ , then  $q$

Converse: If  $q$ , then  $p$

Inverse: If not  $p$ , then not  $q$

Contrapositive: If not  $q$ , then not  $p$

Biconditional:  $p$  if and only if  $q$



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# Countdown To Eoc Geometry

**Daniel C. Alexander, Geralyn M.  
Koeberlein**



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*North Carolina Holt Geometry Test Prep Workbook* Hrw, 2004-01-01

Addison Wesley Secondary Math Cathy L. Seeley, 1996-06-01

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**Geometry Through Competitions** Guiling Chen, Yongcheng Chen, 2014-01-24 The book is useful for Geometry school exams Geometry competitions and SAT II Subject Math test The topics and contents follow the curriculum of Geometry from the Common Core State Standards The problems in this program are mainly drawn from the following state wide math competitions The North Carolina State High School Math Contest Indiana State Math Contest Alabama Statewide High School Math Contest Tennessee High School Math Contests Arkansas High School Math Contests Illinois State High School Math Contest UNC High School Math Contest

**Elementary Geometry for College Students** Daniel C. Alexander, GERALYN M. KOEBERLEIN, 2014-01-01 Building on the success of its first five editions the Sixth Edition of the market leading text explores the important principles and real world applications of plane coordinate and solid geometry Strongly influenced by both NCTM and AMATYC standards the text includes intuitive inductive and deductive experiences in its explorations Goals of the authors for the students include a comprehensive development of the vocabulary of geometry and

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