






# Geometry – Things to Remember



<b>3-D Figures:</b> Prism: $V = Bh$ Pyramid: $V = \frac{1}{3}Bh$ Cylinder: $V = \pi r^2 h$ ; $SA = 2\pi rh + 2\pi r^2$ Cone: $V = \frac{1}{3}\pi r^2 h$ ; $SA = \pi r^2 + \pi r \ell$ Sphere: $V = \frac{4}{3}\pi r^3$ ; $SA = 4\pi r^2 = \pi d^2$	<b>Regular Solids:</b> Tetrahedron – 4 faces Cube – 6 faces Octahedron – 8 faces Dodecahedron – 12 faces Icosahedron – 20 faces	<b>Locus Theorems:</b> Fixed distance from point:  Fixed distance from a line:  Equidistant from 2 points:  Equidistant 2 parallel lines:  Equidistant from 2 intersecting lines: 
<b>Polygon Interior/Exterior Angles:</b> Sum of int. angles = $180(n - 2)$ Each int. angle (regular) = $\frac{180(n - 2)}{n}$ Sum of ext. angles = 360 Each ext. angle (regular) = $\frac{360}{n}$	<b>Triangles:</b> <b>By Sides:</b> Scalene – no congruent sides Isosceles – 2 congruent sides Equilateral – 3 congruent sides <b>By Angles:</b> Acute – all acute angles Right – one right angle Obtuse – one obtuse angle Equiangular – 3 congruent angles (60°) Equilateral ↔ Equiangular Exterior angle of a triangle equals the sum of the 2 non-adjacent interior angles. Mid-segment of a triangle is parallel to the third side and half the length of the third side.	<b>Congruent Triangles:</b> SSS SAS ASA AAS HL (right triangles only) NO-densiry theorem (SSA or ASS) CPCTC (use after the triangles are congruent)
<b>Related Conditionals:</b> Converse: switch if and then Inverse: negate if and then Contrapositive: inverse of the converse (contrapositive has the same truth value as the original statement)		<b>Inequalities:</b> –Sum of the lengths of any two sides of a triangle is greater than the length of the third side. –Longest side of a triangle is opposite the largest angle. –Exterior angle of a triangle is greater than either of the two non-adjacent interior angles.
<b>Pythagorean Theorem:</b> $c^2 = a^2 + b^2$ Converse: If the sides of a triangle satisfy $c^2 = a^2 + b^2$ then the triangle is a right triangle.	<b>Similar Triangles:</b> AA SAS for similarity SSS for similarity Corresponding sides of similar triangles are in proportion.	<b>Mean Proportional in Right Triangle:</b> Altitude Rule: $\frac{\text{part of hyp}}{\text{altitude}} = \frac{\text{altitude}}{\text{other part of hyp}}$ Leg Rule: $\frac{\text{hypotenuse}}{\text{leg}} = \frac{\text{leg}}{\text{projection}}$

# Geometry Regents Exam 0813 Answers

**Tobias Bleicker**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

**Geometry Regents Exam 0813 Answers:**

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