

G.3 – Angle Relationships

Congruent Angles

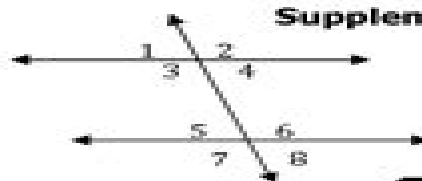
*(If lines are parallel)

Vertical $\angle 2 \cong \angle 3$

Alternate Interior $\angle 4 \cong \angle 5$

Alternate Exterior $\angle 1 \cong \angle 8$

Corresponding $\angle 3 \cong \angle 7$



Supplementary – sum of two angles is 180

Linear pair

$$m\angle 5 + m\angle 7 = 180^\circ$$

Consecutive Interior

$$m\angle 3 + m\angle 5 = 180^\circ$$

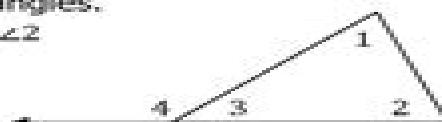
Triangles

Sum of interior angles is 180

$$m\angle 1 + m\angle 2 + m\angle 3 = 180^\circ$$

Measure of an exterior angle is equal to the sum of its two remote interior angles.

$$m\angle 4 = m\angle 1 + m\angle 2$$



G.5 Congruent and Similar Triangles

Congruent Triangles

- Corresponding angles are congruent
- Corresponding sides are congruent
- Ways to prove triangles are congruent
 - SSS, SAS, ASA, AAS, HL (for right triangles)

Similar Triangles

- Corresponding angles are congruent
- Corresponding sides are proportional
- Ways to prove triangles are similar
 - AA~, SAS~, SSS~

G.7 Right Triangles

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

*Used when two sides of a right triangle are given

Converse of the Pythagorean Theorem

*Identify a triangle as right, obtuse, or acute

$$c^2 = a^2 + b^2 \quad \text{Right}$$

$$c^2 > a^2 + b^2 \quad \text{Obtuse}$$

$$c^2 < a^2 + b^2 \quad \text{Acute}$$

*Check to see if triangle is possible

Right Triangle Trigonometry – SOH CAH TOA

$$\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}} \quad \cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}} \quad \tan \theta = \frac{\text{opposite}}{\text{adjacent}}$$

G.4 Ways to prove lines are parallel

- Alternate interior angles are congruent
- Corresponding angles are congruent
- Consecutive interior angles are supplementary
- The two lines are perpendicular to the same line

G.6 Triangle Inequalities

To form a triangle, sum of smaller two lengths must be greater than the largest

$$L > S + M \quad \text{triangle}$$

$$L = S + M \quad \text{flat}$$

$$L < S + M \quad \text{gap}$$

Largest angle is opposite largest side, smallest angle is opposite smallest side

Base angles of an isosceles triangle are congruent

Sides opposite congruent angles are congruent

To find the possible lengths for the third side given the other sides:

subtract given P 's $< x < \text{add given } P$'s

Special Right Triangles: only when given angle



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Thirumalaisamy P.
Velavancorresponding



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