

geometry vocab

1. an angle that forms a linear pair with one of the angles of the polygon
 2. a line segment whose endpoints are the endpoints are the endpoint of two sides of a triangle is a called a midsegment of a triangle
 3. the point of concurrency of the altitudes of a triangle
 4. a perpendicular line or segment that passes through the midpoint of a segment
 5. two lines are perpendicular if they intersect at a right angle
 6. an equation which states that two ratios are equal
 7. comparison of two quantities by division
 8. a polygon that is both equilateral and equiangular
 9. the two angles non-adjacent to the exterior angle
 10. a transformation that turns a figure about a fixed point through a given angle and a given direction
 11. pairs of angles formed when a third line crosses two other lines
- A. perpendicular bisector
 - B. proportional
 - C. same-side interior angles
 - D. ratio
 - E. midsegment
 - F. orthocenter
 - G. regular polygon
 - H. rotation
 - I. exterior angle of a polygon
 - J. perpendicular lines
 - K. remote interior angles