

GEOMETRY LESSON 8-2

Parallelogram: A quadrilateral with two pairs of parallel sides.

Theorem 8-2: Opposite angles of a parallelogram are congruent.

Theorem 8-3: Opposite sides of a parallelogram are congruent.

Theorem 8-4: The consecutive angles of a parallelogram are supplementary.

Theorem 8-5: The diagonals of a parallelogram bisect each other.

Theorem 8-6: A diagonal of a parallelogram separates it into two congruent triangles