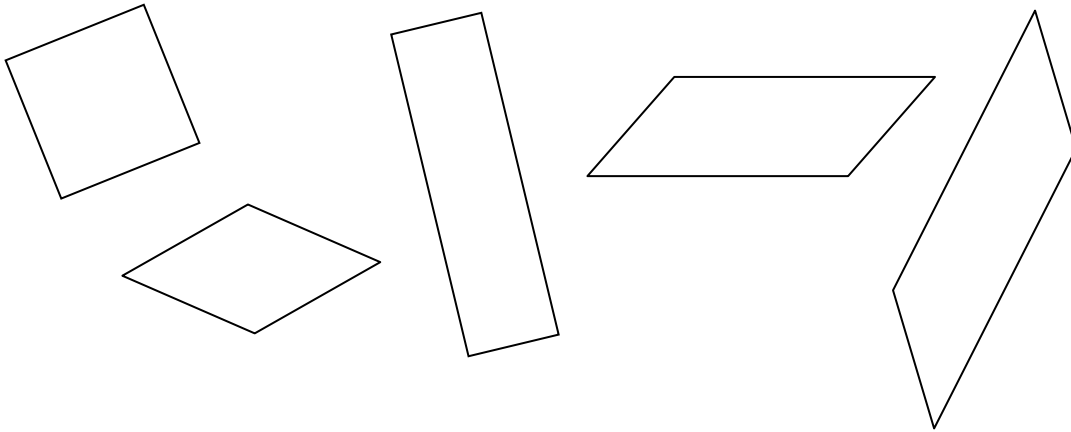


## PROPERTIES OF PARALLELOGRAMS



Properties of sides:

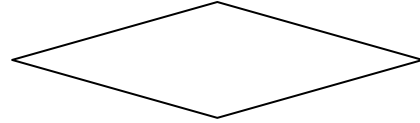
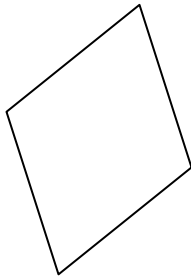
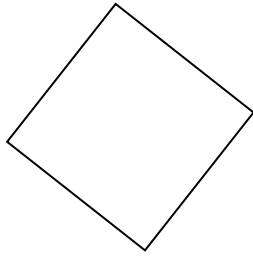
Properties of angles:

Properties of diagonals:

(Note: Diagonals are a) perpendicular or not perpendicular;  
b) bisected by the other or not; c) congruent or not.)

Properties of symmetry (line and rotational):

## PROPERTIES OF RHOMBUSES



Properties of sides:

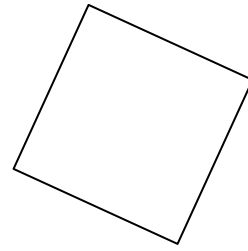
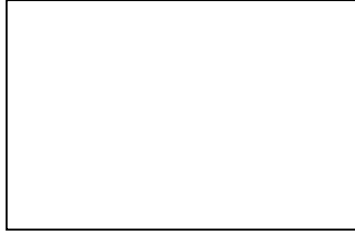
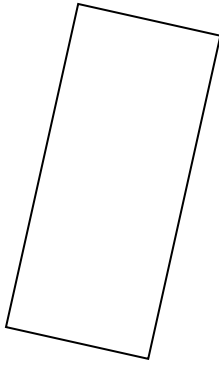
Properties of angles:

Properties of diagonals:

(Note: Diagonals are a) perpendicular or not perpendicular;  
b) bisected by the other or not; c) congruent or not.)

Properties of symmetry (line and rotational):

## PROPERTIES OF RECTANGLES



Properties of sides:

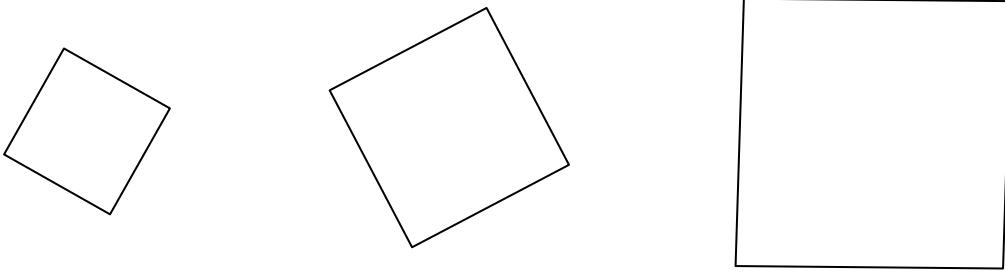
Properties of angles:

Properties of diagonals:

(Note: Diagonals are a) perpendicular or not perpendicular;  
b) bisected by the other or not; c) congruent or not.)

Properties of symmetry (line and rotational):

## PROPERTIES OF SQUARES



Properties of sides:

Properties of angles:

Properties of diagonals:

(Note: Diagonals are a) perpendicular or not perpendicular;  
b) bisected by the other or not; c) congruent or not.)

Properties of symmetry (line and rotational):

# The Quadrilateral Family

Place these quadrilaterals into the Venn diagram below to show the relationships among the different types of quadrilaterals.

**Rectangle**

**Square**

**Trapezoid**

**Parallelogram**

**Kite**

**Rhombus**

What is the label for the largest space?

