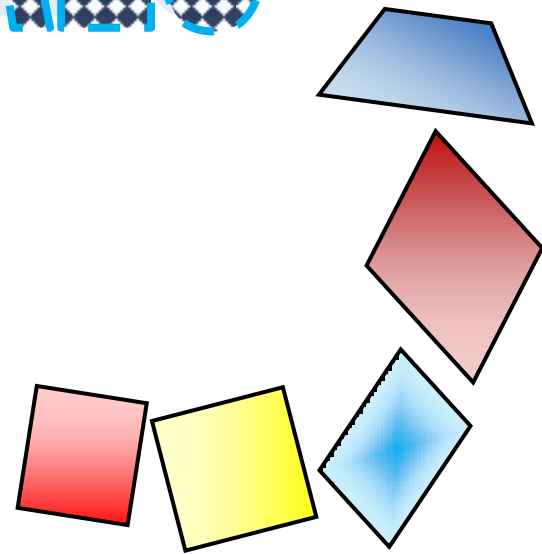
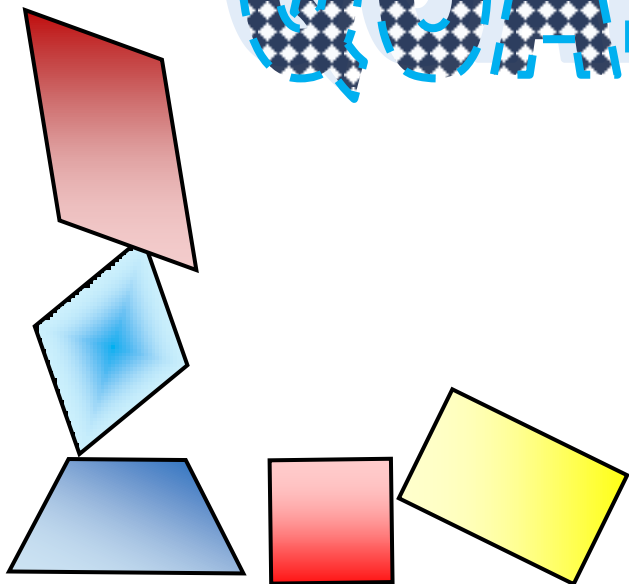
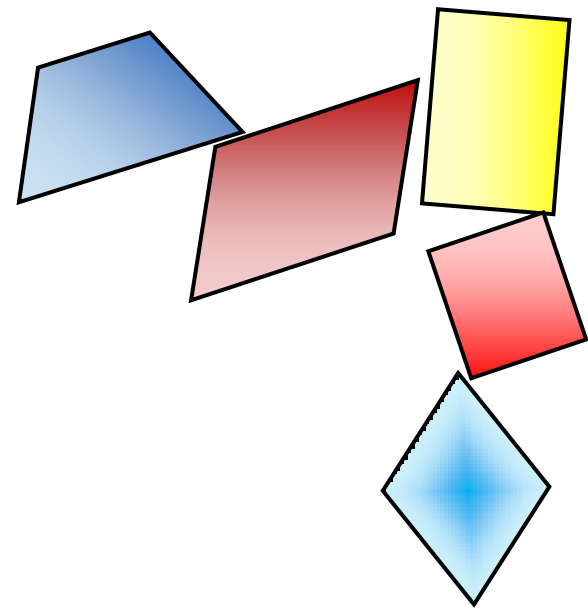
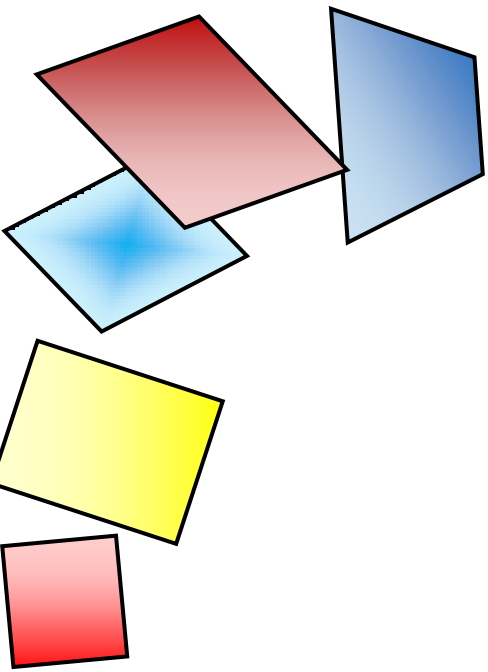
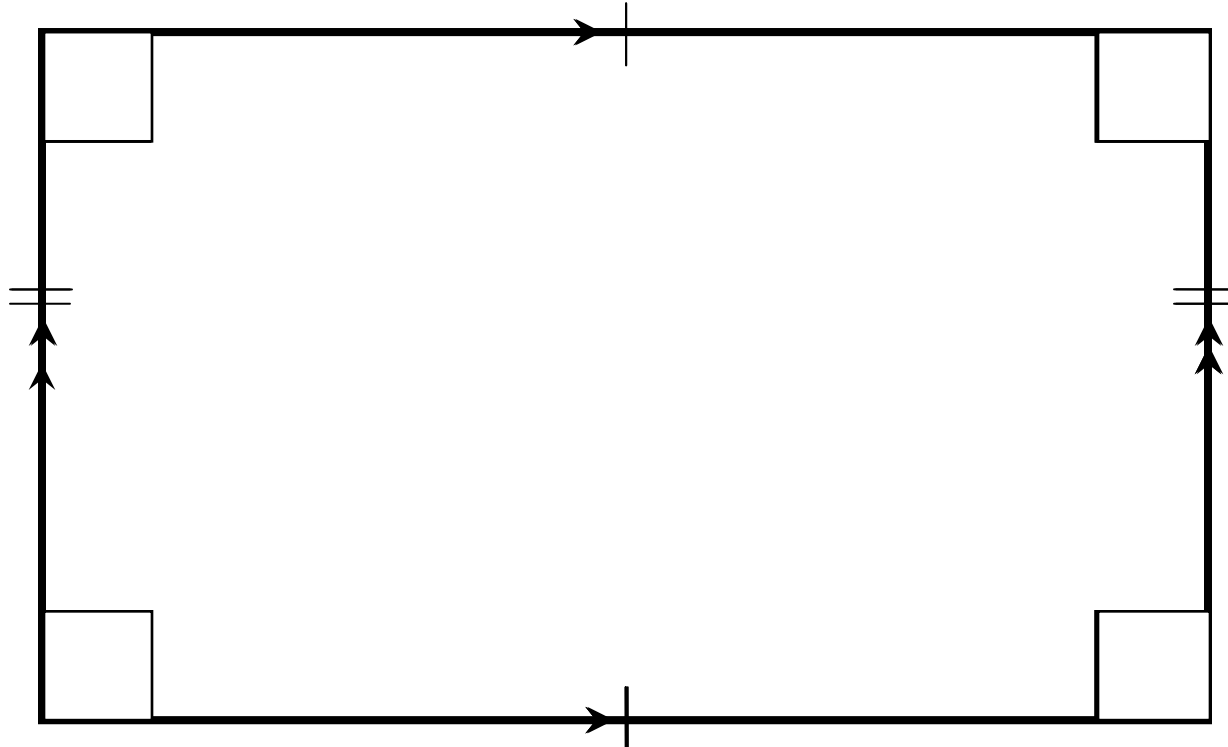


TYPES OF QUADRILATERALS

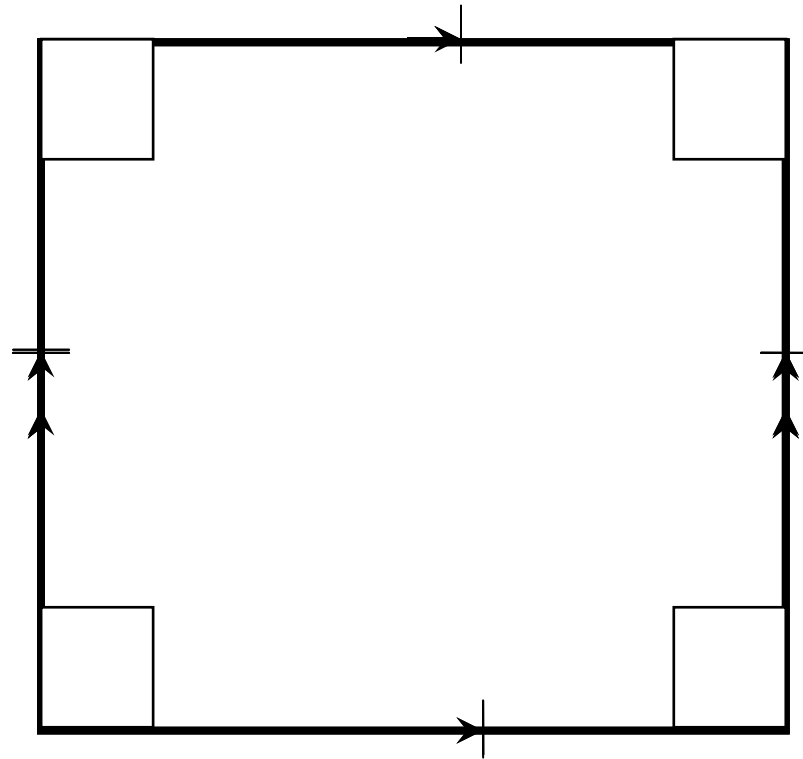


RECTANGLE



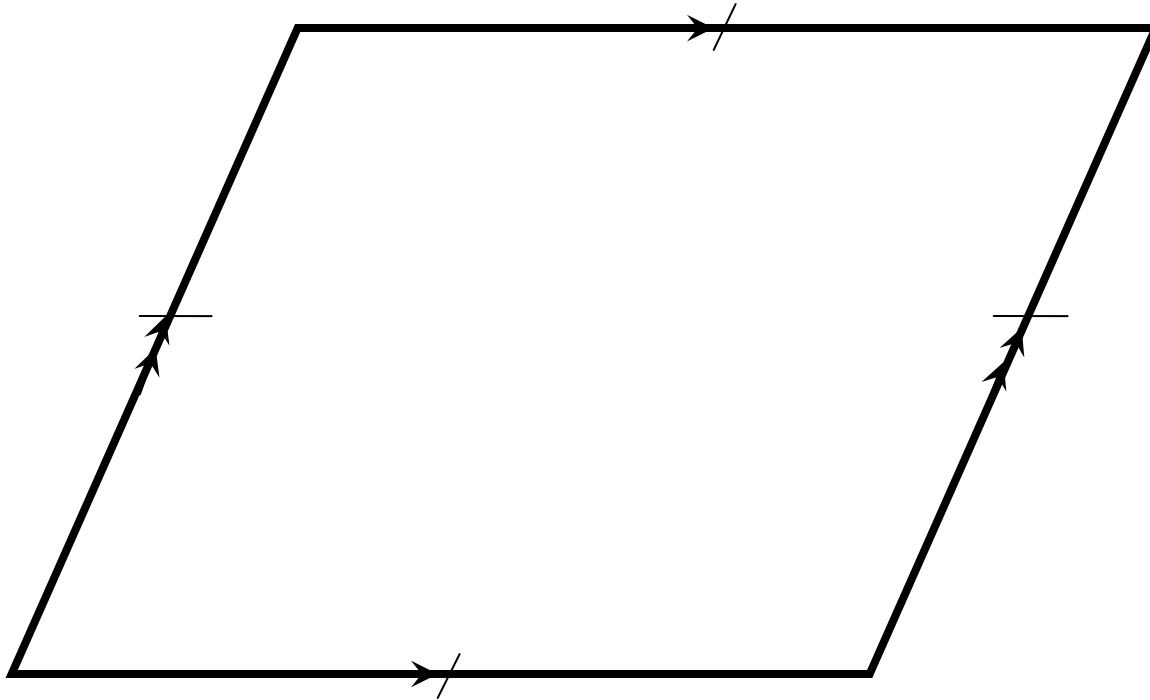
- ❖ It has four sides.
- ❖ All angles are 90° .
- ❖ The sum of its all angles is 360° .
- ❖ It has two pairs of perpendicular lines.
- ❖ It has two pairs of parallel lines.
- ❖ The opposite sides are the same length.

SQUARE



- ❖ It has four sides.
- ❖ All angles are 90° .
- ❖ The sum of its all angles is 360° .
- ❖ It has two pairs of perpendicular lines.
- ❖ It has two pairs of parallel lines.
- ❖ All sides are the same length.

RHOMBUS



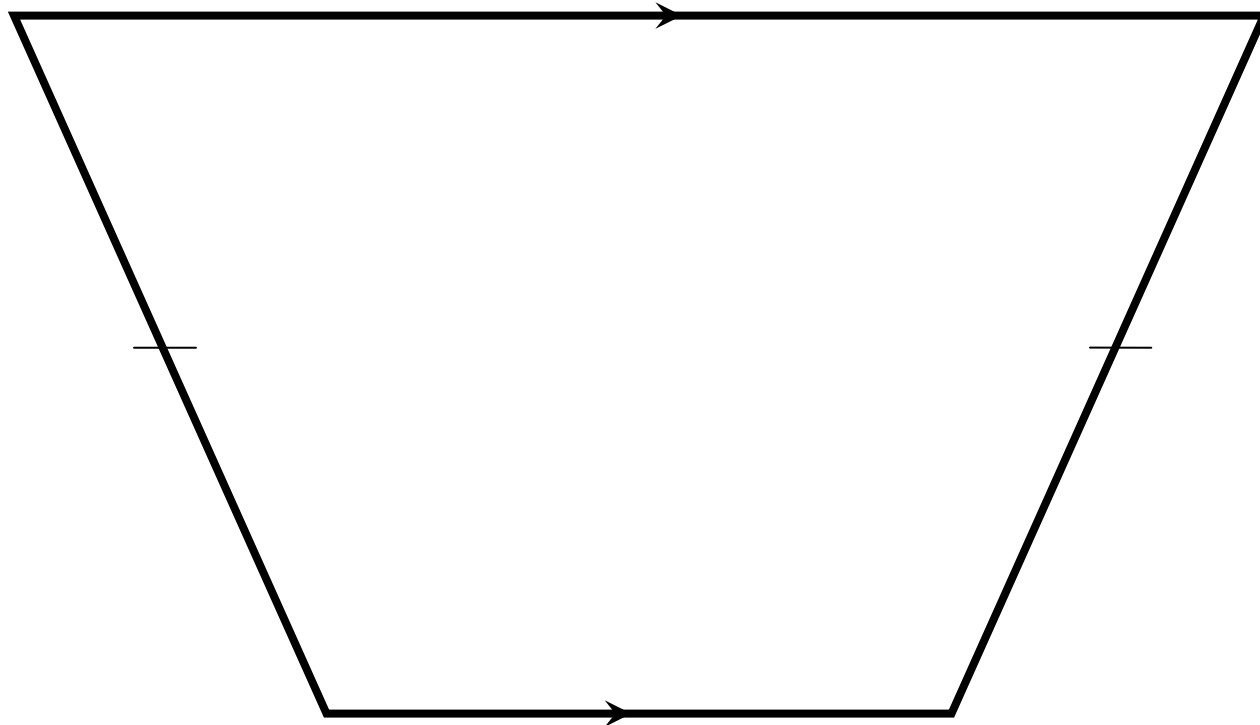
- ❖ It has four sides.
- ❖ It has two acute and two obtuse angles.
- ❖ The sum of its all angles is 360° .
- ❖ It has zero pairs of perpendicular lines.
- ❖ It has two pair of parallel lines.
- ❖ All sides are the same in length.

PARALLELOGRAM



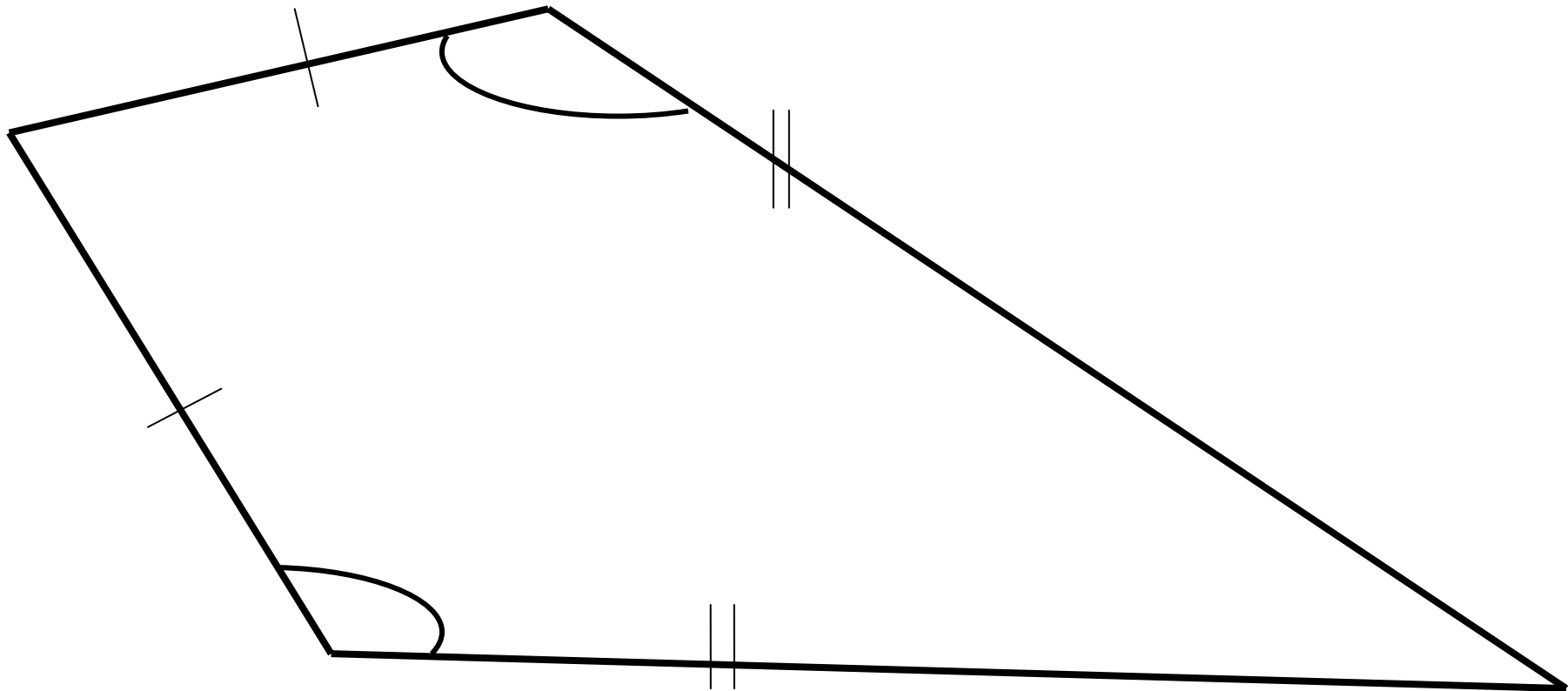
- ❖ It has four sides.
- ❖ It has two acute and two obtuse angles.
- ❖ The sum of its all angles is 360° .
- ❖ It has two pairs of parallel lines.
- ❖ It has zero pairs of perpendicular lines.
- ❖ The opposite sides are equal in lengths.

TRAPEZIUM



- ❖ It has four sides.
- ❖ It has two acute and two obtuse angles.
- ❖ The sum of its all angles is 360° .
- ❖ It has zero pairs of perpendicular lines.
- ❖ It has one pair of parallel lines.
- ❖ Two sides are the same in length.

KITE



- ❖ It has four sides.
- ❖ It has two acute and two obtuse angles.
- ❖ The sum of its all angles is 360° .
- ❖ The diagonals are perpendicular to each other.
- ❖ It has zero pair of parallel lines.
- ❖ The two short sides and two long sides are equal in length.