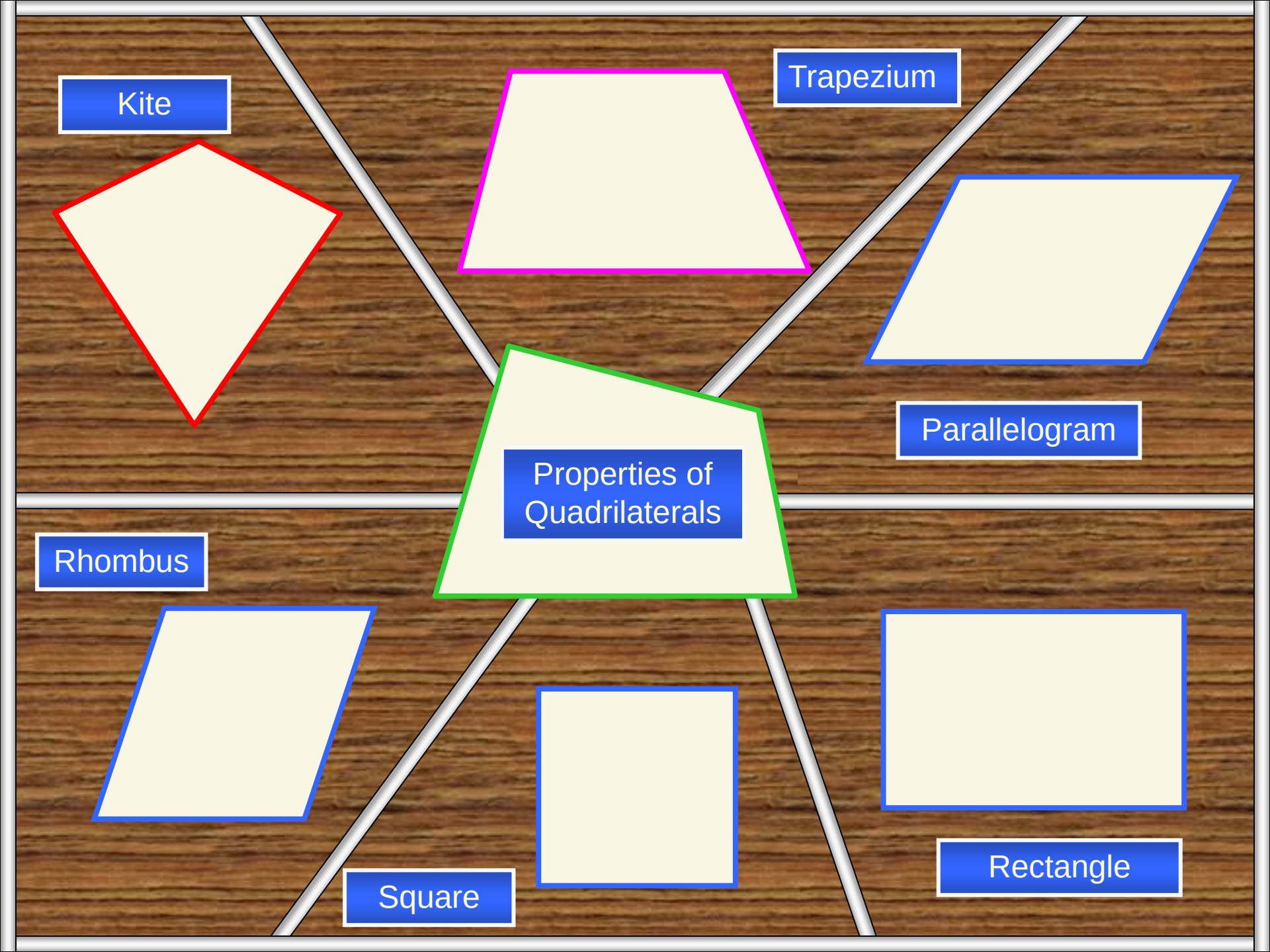

Kite
Trapezium
Parallelogram
Properties of Quadrilaterals
Rhombus
Square
Rectangle

Sides

Kite

2 pairs of equal sides

Trapezium

1 pair of parallel sides

Parallelogram

2 pairs of parallel sides and opposite sides equal.

Rhombus

2 pairs of parallel sides and all sides equal.

Square

2 pairs of parallel sides and all sides equal.

Rectangle

2 pairs of parallel sides and opposite sides equal.

Kite

One opposite pair of equal angles

Trapezium

Opposite angles are equal.

Parallelogram

Angles

Rhombus

Opposite angles are equal.

All angles are right angles (90°)

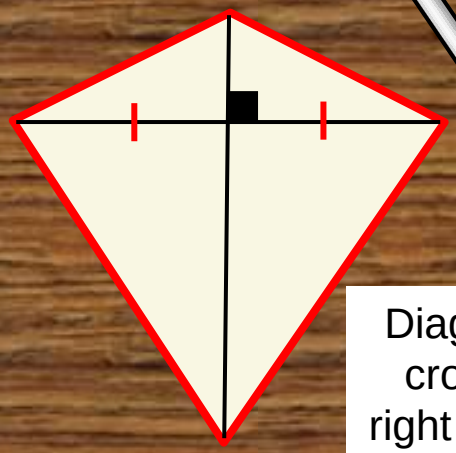
Square

All angles are right angles (90°)

Rectangle

Diagonals

Kite

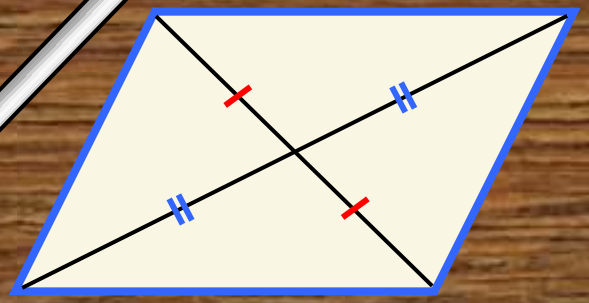


Diagonals cross at right angles

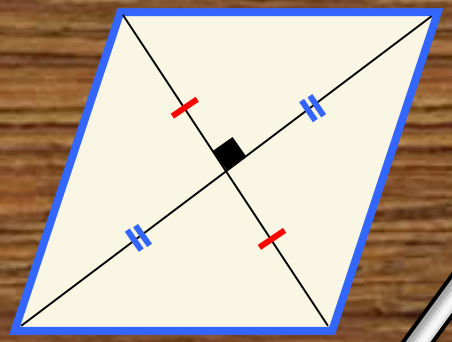
Trapezium

Parallelogram

Diagonals bisect



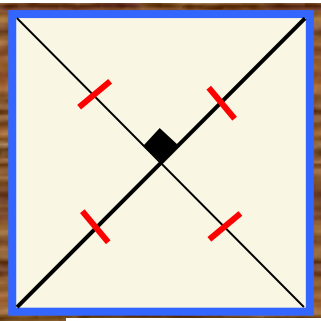
Rhombus



Diagonals bisect at right angles

Square

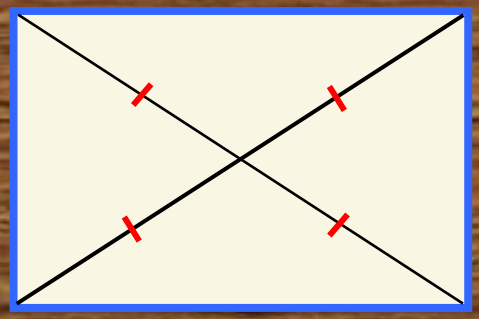
Diagonals bisect



at right angles

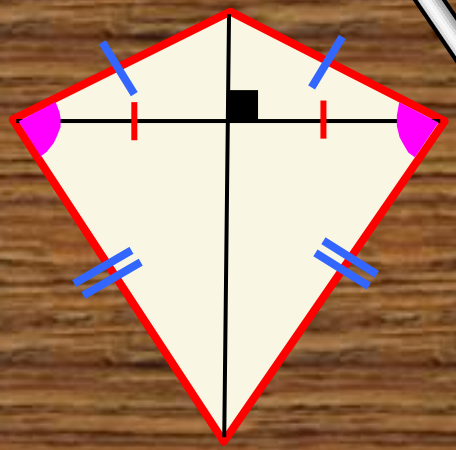
Rectangle

Diagonals equal

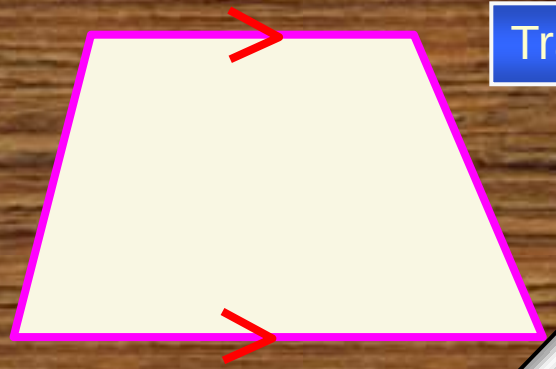


Sides, angles and diagonals

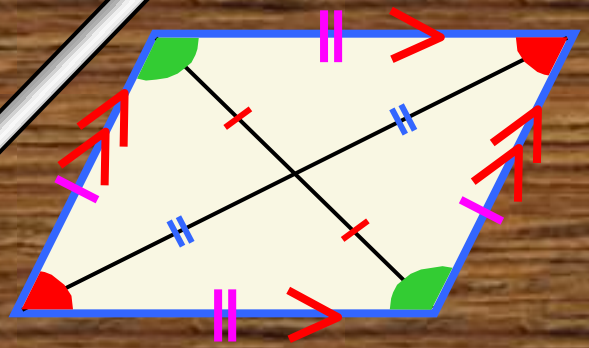
Kite



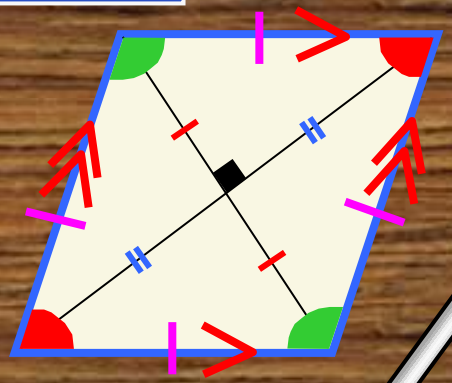
Trapezium



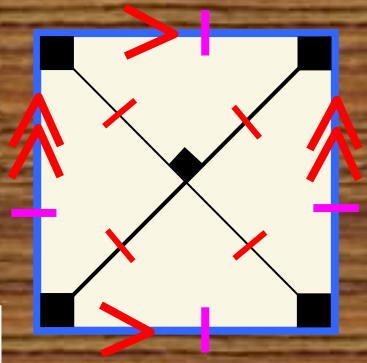
Parallelogram



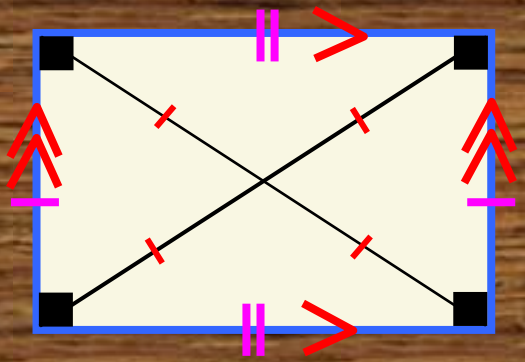
Rhombus

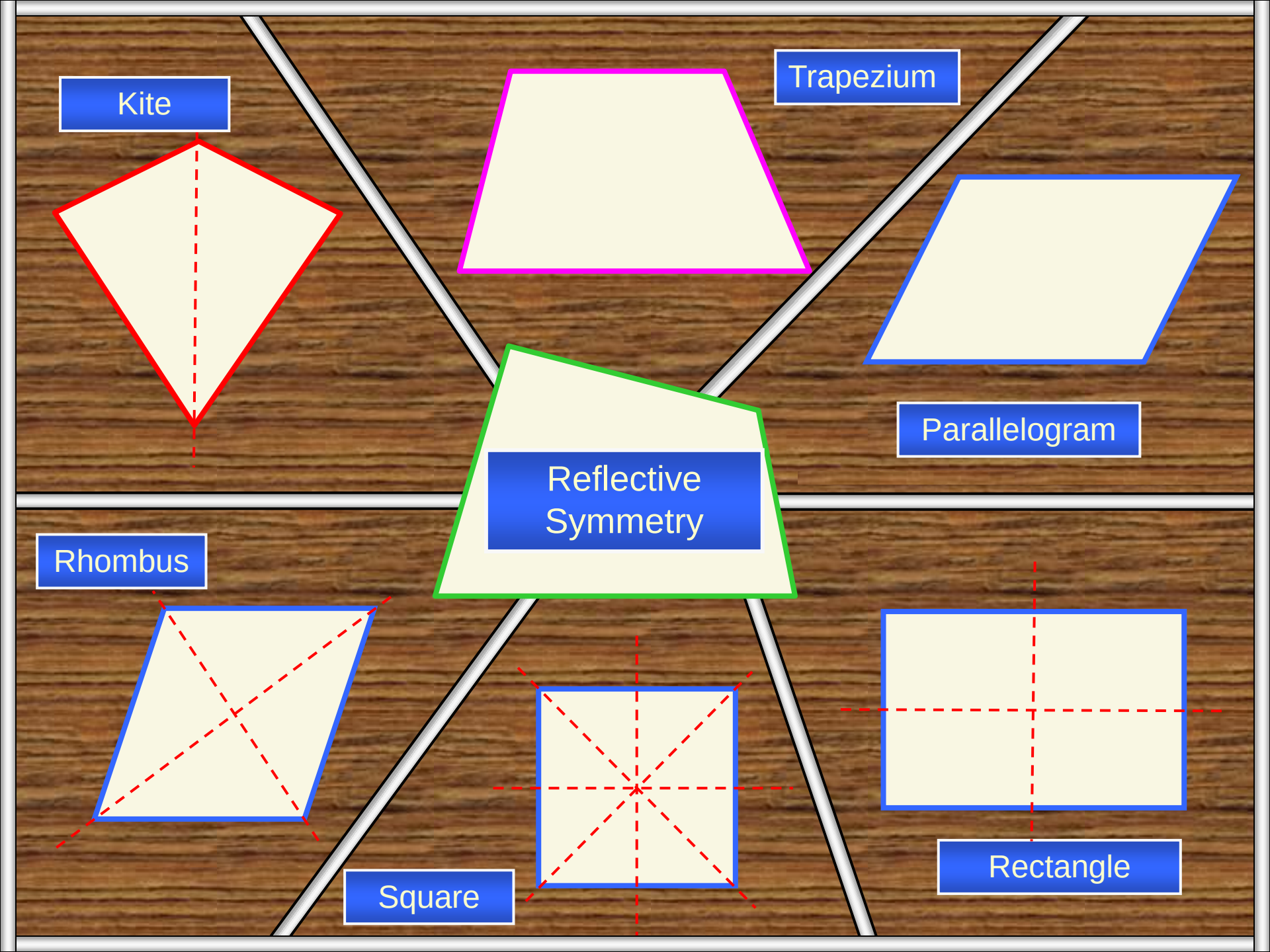


Square

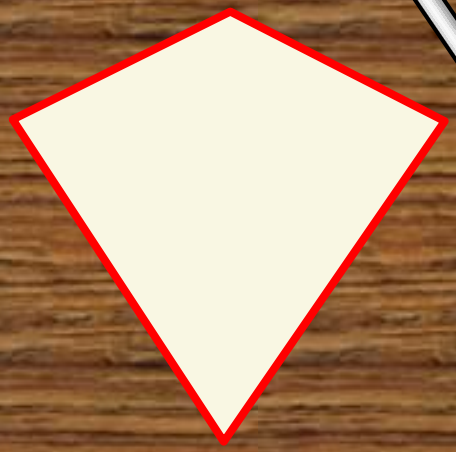


Rectangle

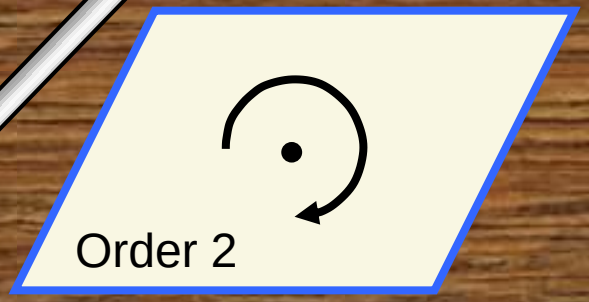



Kite
Trapezium
Parallelogram
Reflective Symmetry
Rhombus
Square
Rectangle

Kite



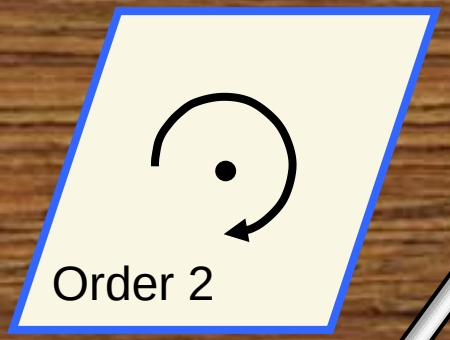
Trapezium

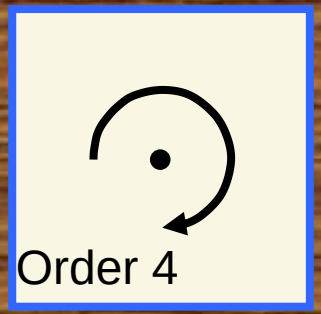


Parallelogram

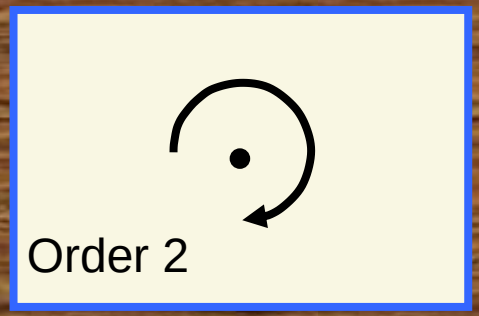
Rotational Symmetry

Rhombus



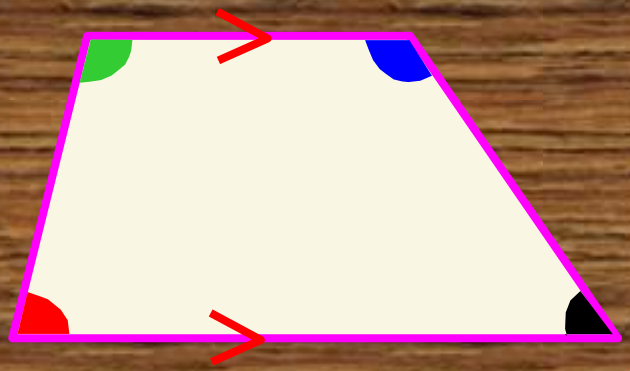


Square

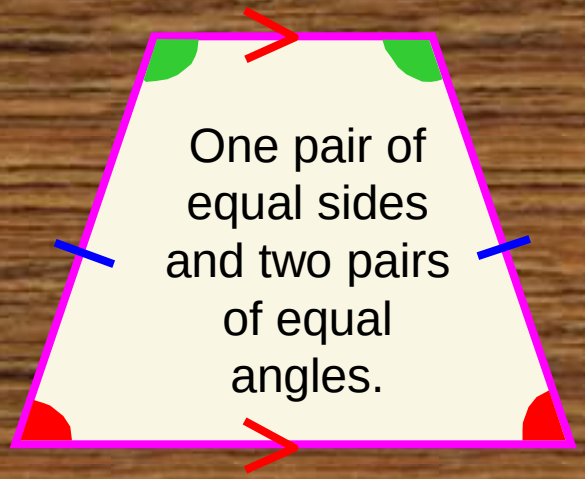


Rectangle

General Trapezium

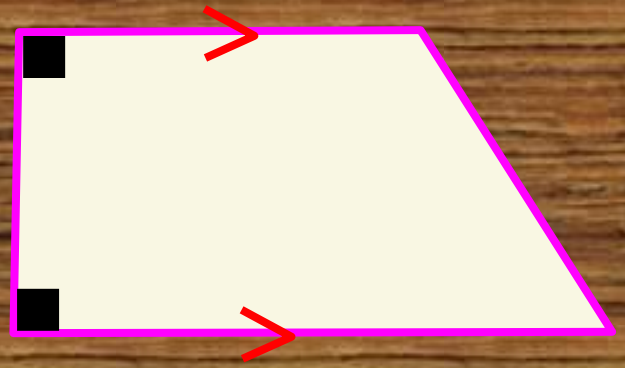


Isosceles Trapezium

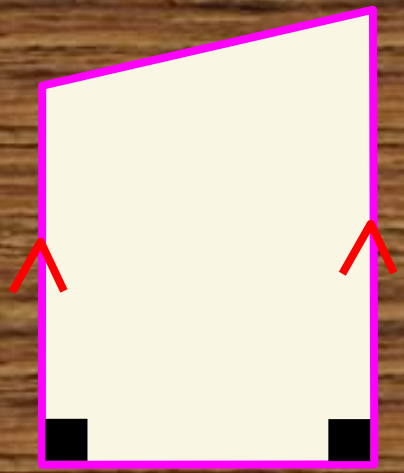


Angles

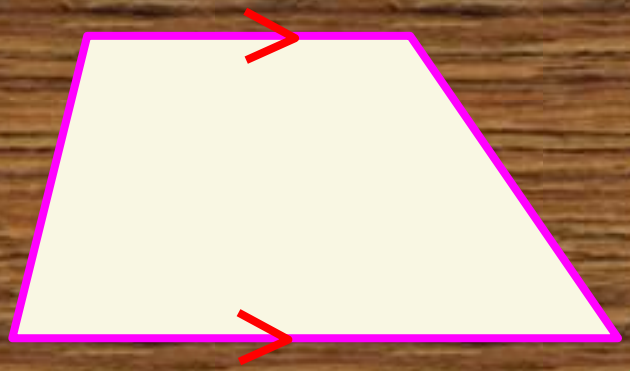
Right-angled Trapezium



Right-angled Trapezium

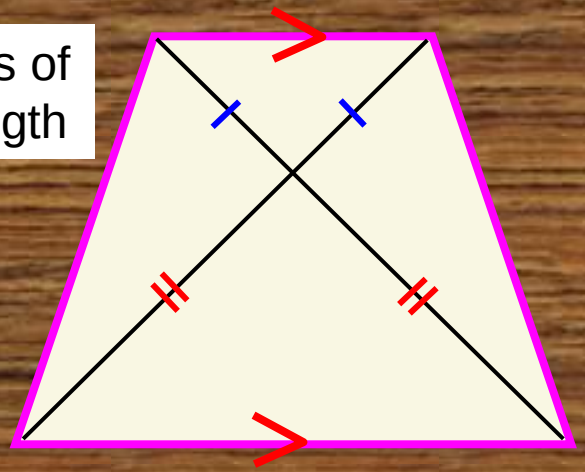


General Trapezium



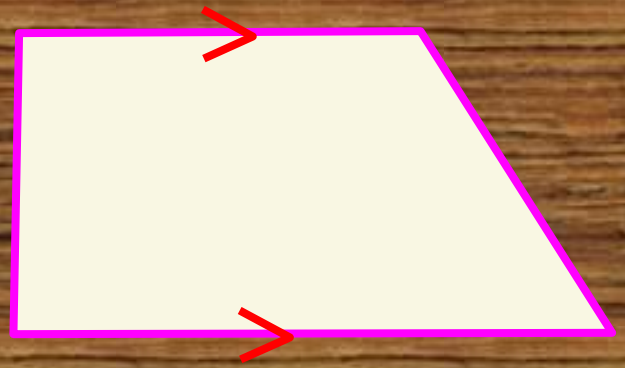
Isosceles Trapezium

Diagonals of equal length

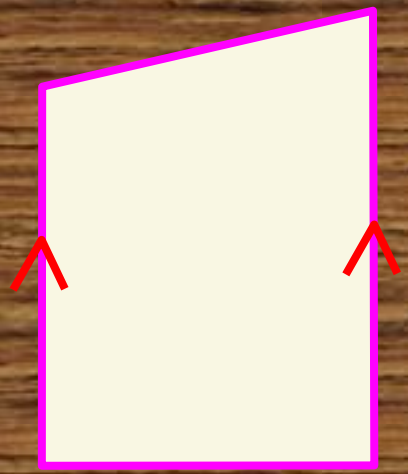


Diagonals

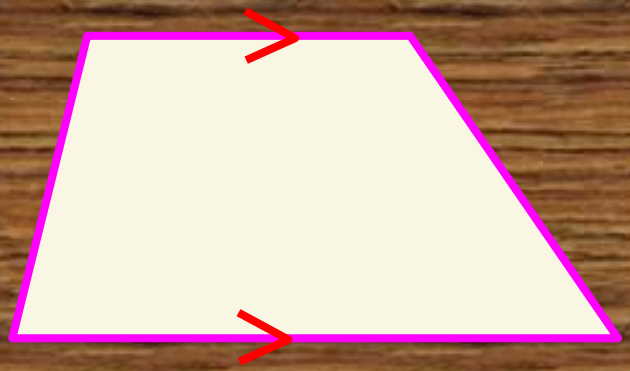
Right-angled Trapezium



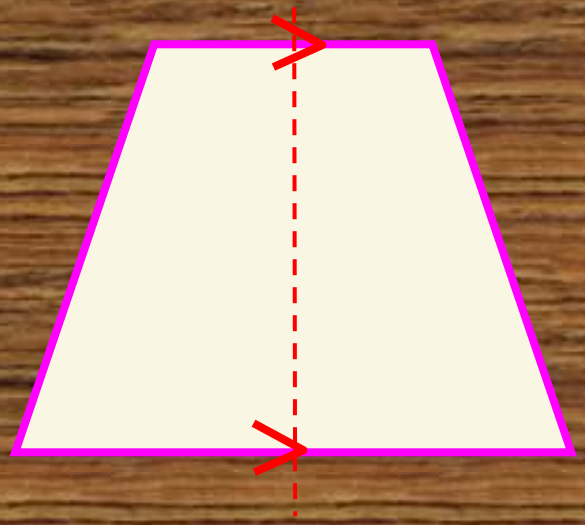
Right-angled Trapezium



General Trapezium

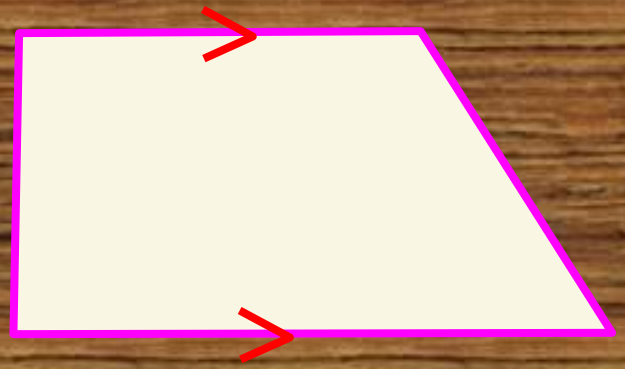


Isosceles Trapezium

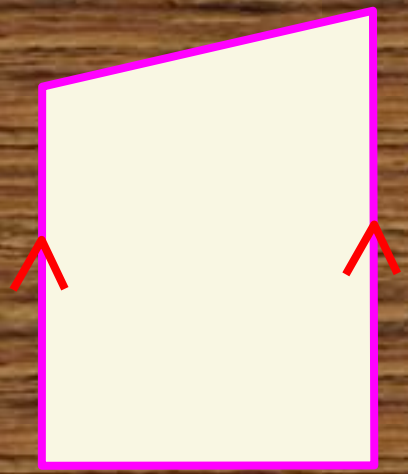


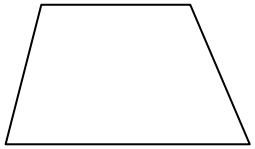
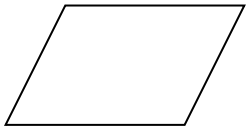
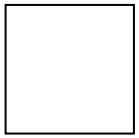
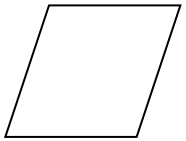
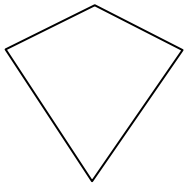
Reflective Symmetry

Right-angled Trapezium



Right-angled Trapezium



Properties of Quadrilaterals

	Name	Sides	Angles	Diagonals