#### **SHAPES TOOLKIT**

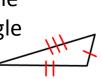
# Equilateral Triangle



### Isosceles Triangle



## Scalene Triangle



## Scalene Right Triangle



- 3 sides
- All sides =
- 3 sides
- At least 2 sides =
- 3 sides
- No sides =
- 3 sides
- 1 right angle
- No sides =

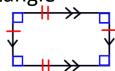
## Isosceles Right Triangle







#### Rectangle

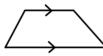


Parallelogram



- 3 sides
- 1 right angle
- 2 sides =
- Quadrilateral
- All sides =
- 4 right angles
- Quadrilateral
- 4 right angles
- Quadrilateral
- 2 sets of parallel sides

#### Trapezoid



Rhombus



Quadrilateral



Kite



- Quadrilateral
- At least one set of parallel sides

Quadrilateral

• All sides =



- 4 sides

- Quadrilateral
- 2 sets consecutive (next to each other) sides =

### Regular Pentagon



Regular Hexagon



Isosceles



Trapezoid



- 1 set of parallel sides
- Other set of sides =





- 5 sides
- All sides =
- All angles =
- 6 sides
- All sides =

• All angles =

- Quadrilateral
- No sides
- Set of all points equidistant from a center point