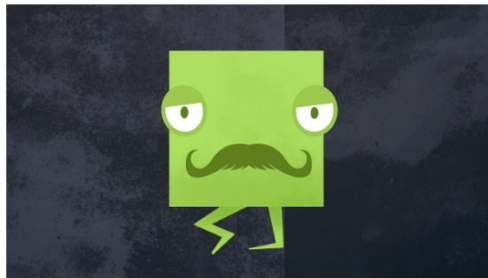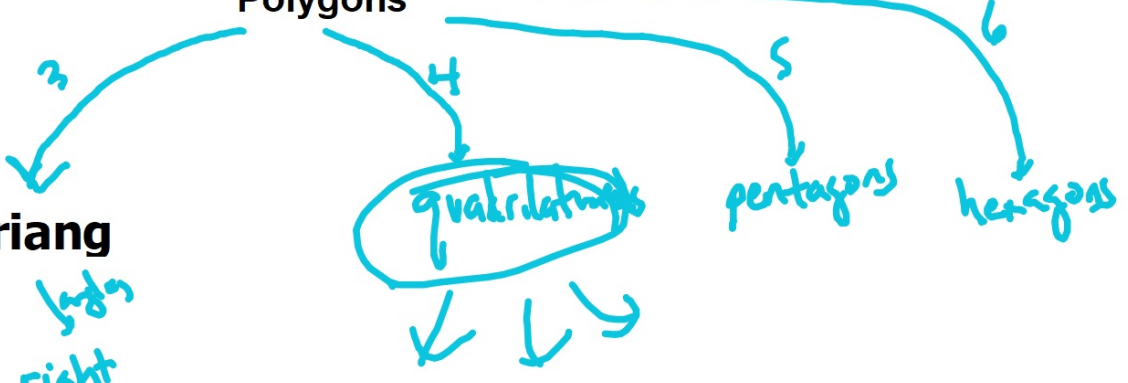# Quadrilateral ~~d~~ wrap-up

Connect

Polygons

closed figures with straight sides

3

Triang

sides

equilatral
Scalene
isosceles

angles
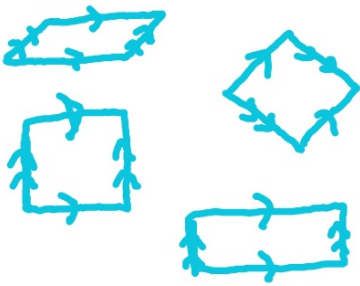
right
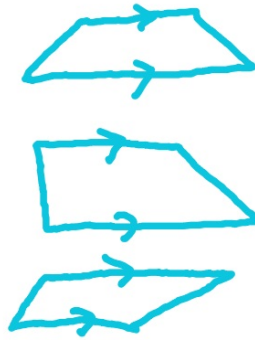obtuse
acute

4

quadrilaterals

5

pentagons

6

hexagons
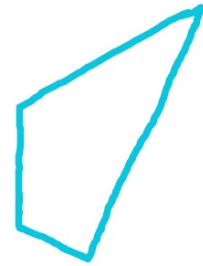
I do - parallel sides

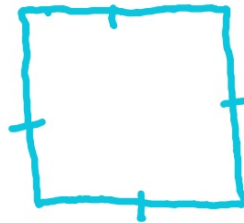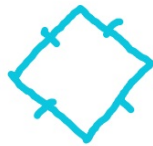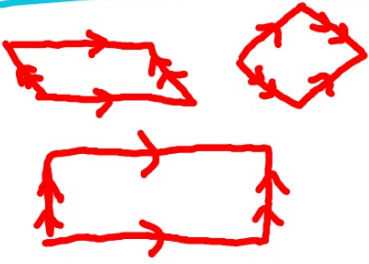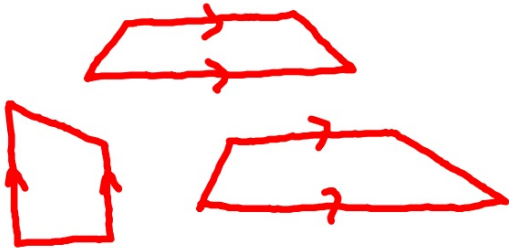| 2 sets of parallel sides parallelograms	1 set trapezoids	0 sets of parallel sides

I do - right angles

4 right angles
"rectangles"
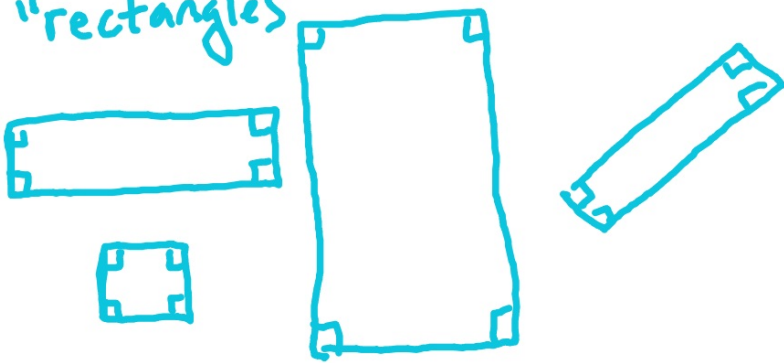
I do - congruent sides

4 congruent sides
↓
"rhombus"

We do - parallel sides

2 sets of parallel sids	1 set of parallel sids	0 sets
parallelogram	trapezoid	no special name

We do - right angles

4 right angles

rectangle
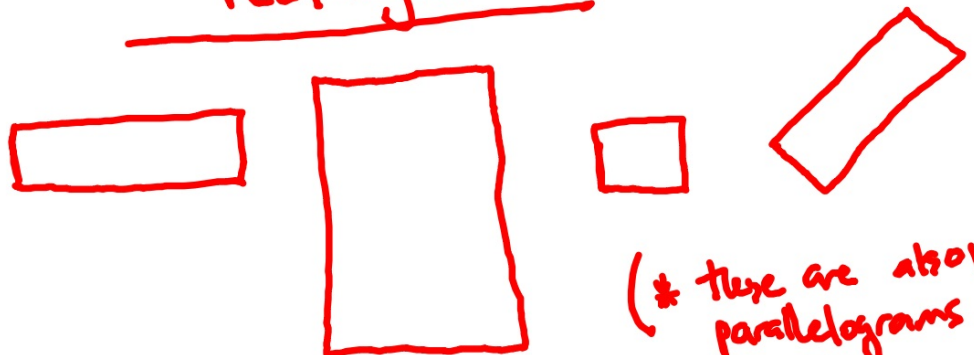
(* these are also parallelograms)

We do - congruent sides

4 congruent sides
rhombus

→ (*also a rectangle)
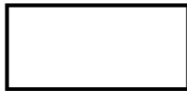
(*these are also parallelograms)
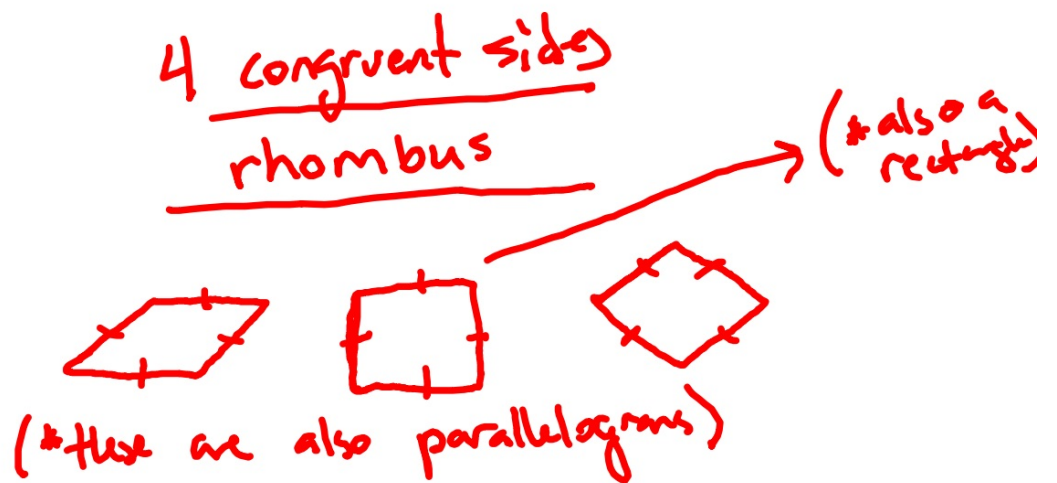
You do together on whiteboard

Because this is a closed figure with straight sides, it is called a _____

Because this is a polygon with four sides, it is called a _____

Because this figure has two sets of parallel sides, it is called a ____

Because this figure has four right angles, it is called a _____

You do alone on index card
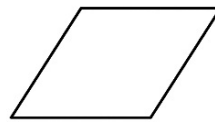
Because this is a closed figure with straight sides, it is called a _____

Because this is a polygon with four sides, it is called a _____

Because this figure has two sets of parallel sides, it is called a ____

Because this figure has four congruent sides, it is called a _____