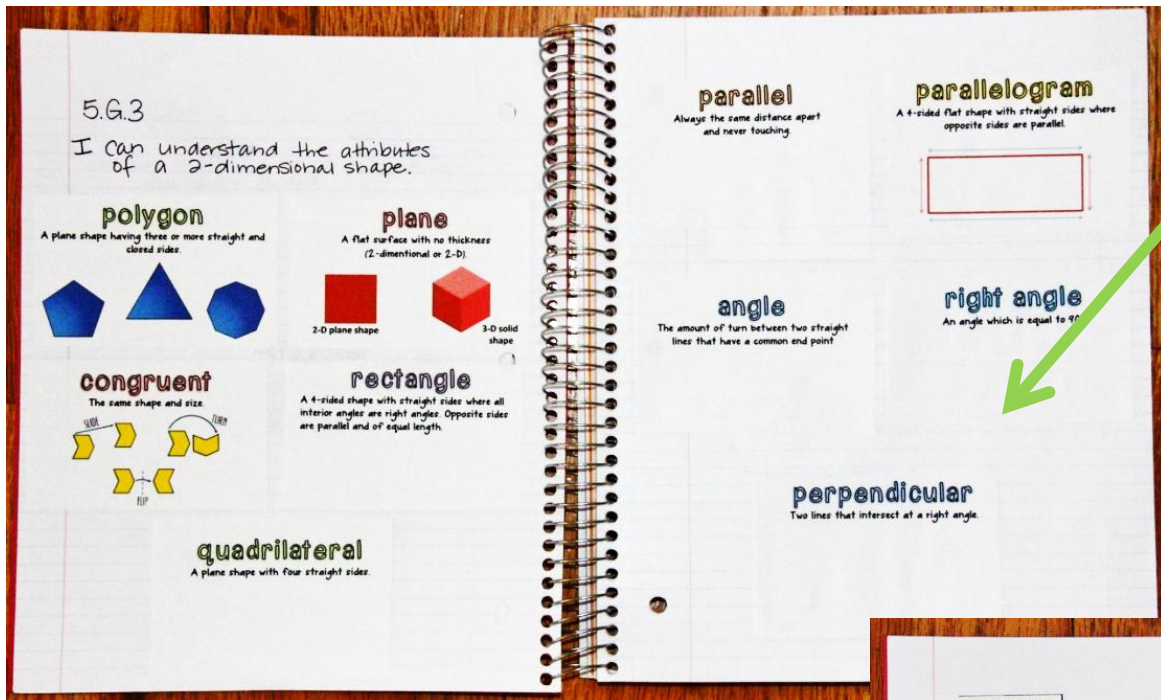


Classifying Quadrilaterals

Please print the attached pages. Then, glue them into your math notebook. Check out the samples below.

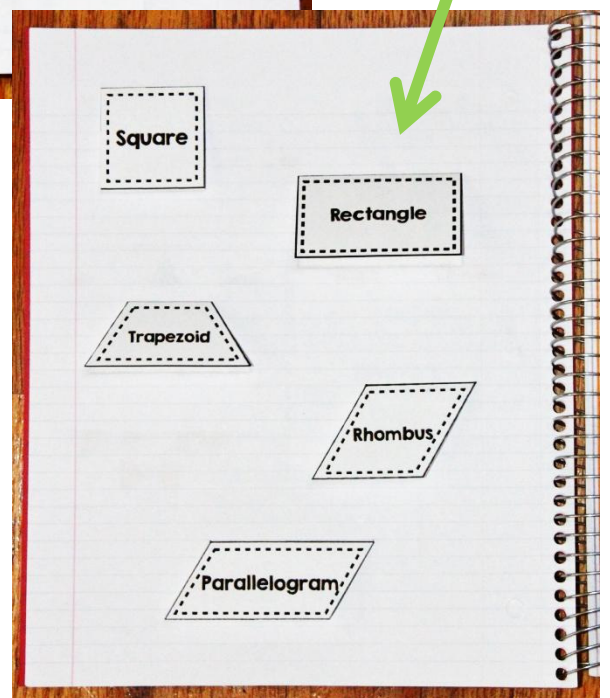
We will add drawings to the vocabulary cards, so just leave them blank for now



These will be completed in class.

These have flaps that open.

You will need at least 3 pages.



angle

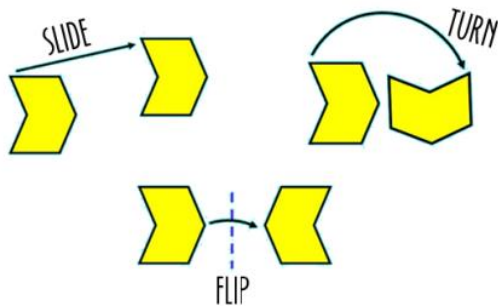
The amount of turn between two straight lines that have a common end point

quadrilateral

A plane shape with four straight sides.

congruent

The same shape and size.



right angle

An angle which is equal to 90° .

parallel

Always the same distance apart and never touching.

rectangle

A 4-sided shape with straight sides where all interior angles are right angles. Opposite sides are parallel and of equal length.

parallelogram

A 4-sided flat shape with straight sides where opposite sides are parallel.

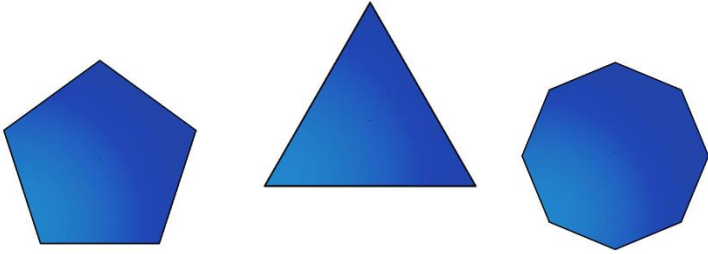
perpendicular

Two lines that intersect at a right angle.



polygon

A plane shape having three or more straight and closed sides.

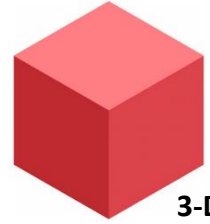


plane

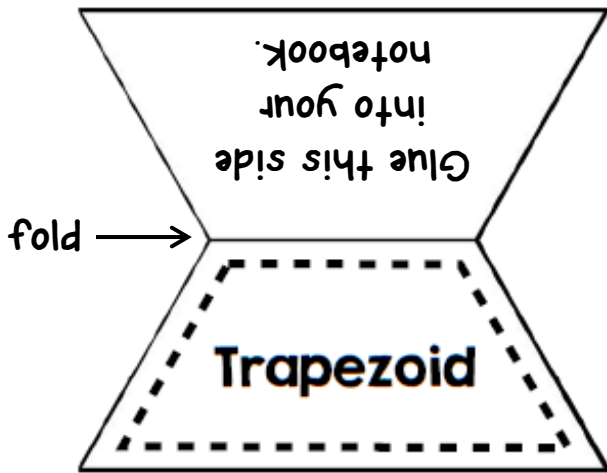
A flat surface with no thickness (2-dimensional or 2-D).



2-D plane shape



3-D solid shape



Cut out the shapes, fold them on the middle line, and glue them into your notebook.

