

## **Book of Quadrilaterals**











 You will have double-sided pages. Line the pages in order as shown (there are lines on the pages where the bottom of each page should be)

RECTANGLE
SQUARE
KITE
TRAPEZOID

2. Flip the pages over, folding them so the lines match with the bottom four pages. Your book should look like the following:

Book of Quadrilaterals

THEOREMS
PARALLELOGRAM
RHOMBUS
RECTANGLE
SQUARE
KITE
TRAPEZOID

- 3. Staple the top and write your name, teacher and class period on the back.
- ★ Keep this flipbook, we will use it a lot.



## **Book of Quadrilaterals**











- ★ With a partner, you will be using a ruler and a protractor to measure sides, diagonals, and angles to fill in the blanks throughout the flipbook.
- ★ After filling in each blank, label the shape that corresponds to each number accordingly

★ Work through the flipbook in order with the group of parallelograms first:

Feb. 14 - 21:

- 1. Parallelogram
- 2. Rhombus
- 3. Rectangle
- 4. Square

Feb. 26 - 27:

- 1. Kite
- 2. Trapezoid

★ The blanks in the flipbook will be filled in using words such as the ones below. These words could be used multiple times. Use measurements to find which words fit in each blank:

Congruent (≅)
Parallel ( // )
Bisect
Bases

Perpendicular (<u>|</u>) Right Angles Supplementary Legs