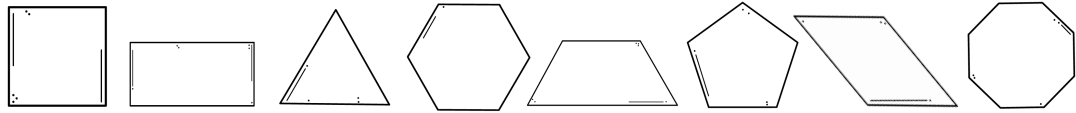


# Traveling Light

Name: \_\_\_\_\_

Directions: Mr. Lo's 3<sup>rd</sup> grade class was going on an overnight trip to NYC. Each student brought a suitcase and each suitcase was a different shape. Use the clues below to determine the shape of each student's suitcase.



Solomon								
Hiran								
Madeline								
Thea								
Alexander								
Jiang								
Angel								
Elliot								

Clues:

- Jiang's suitcase was a quadrilateral, but Elliot's was not.
- Solomon's suitcase had twice as many sides as the one Angel brought along.
- Hiran's suitcase had an odd number of angles.
- Thea's suitcase was a rhombus.
- Alexander's suitcase was a parallelogram.
- The suitcase Madeline brought had  $\frac{1}{2}$  as many sides as Elliot's suitcase.
- Angel's suitcase was in the shape of a trapezoid.
- Jiang's luggage had all equal angles.

