



$$A + B + C = 180^\circ$$

### Part I of Origami Project:

- Fold at least 10 origami cranes.
- Unfold a perfect crane.
- Trace the crease pattern neatly with a pen.
- Calculate and label all angles in the crease pattern.
- You will submit both a crease pattern and 9 folded cranes, all clearly labeled with your full name.

*due Tuesday*

### Thinking ahead to first writing assignment :

- What is the mathematical significance of origami?
- Are there any important folding algorithms?
- What are the constraints? Is it possible to fold anything?
- Who are the important people in the history of origami?