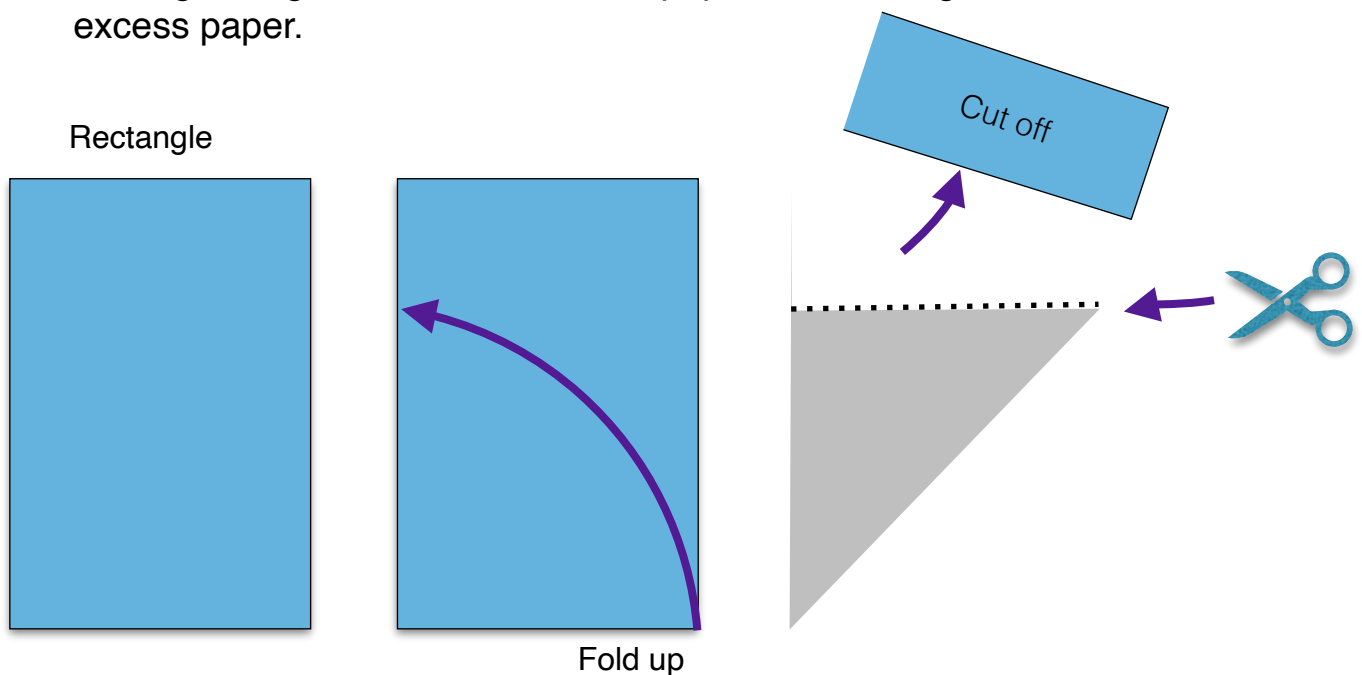# Make a Perfect Square

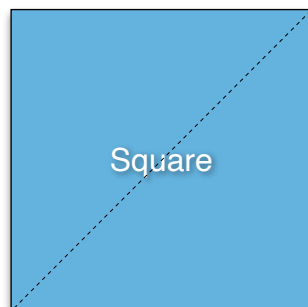**Goal:** To make a perfect square.

**You will need:**

- a sheet of rectangular paper
- scissors

**What to do:**

- Line up one straight edge of the paper with the adjacent straight edge, making a diagonal fold. Crease the paper on this diagonal and cut off the excess paper.

Rectangle

Cut off

Fold up

**To think about:**

Square

- How do you know this is a square
- How is a square different than a rectangle?
- How are they the same?

Inspired by *Perfect Square* By Michael Hall