## Student Created Data Sources: Rectangles

Collecting data is an important part of math and science. Let's create our data items.

- Cut three rectangles from a single piece of $81 / 2^{\prime \prime}$ by $11^{\prime \prime}$ paper.
- Cut four rectangles from a second piece of paper.
- Cut five rectangles from a third piece of paper.
- Cut eight rectangles from a fourth piece of paper.

Organize your pieces by size and measure them. Record your data on the chart below.

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