



Printables for “Rods and Strips - folding strips!”

KNP # F 7703.1 – Red

This file contains printables for a one student.

For each additional student print one activity sheet

- 1 Consumable Student Activity Sheet (2 pages)

Adding Machine Tape Activity

Materials:

- Adding machine tape, scissors.

Vocabulary: Half Quarter Fourth Eighth
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Procedure:

1. **Get a strip of adding tape about 12 to 18 inches long.** It should be a little longer than this paper is tall. This strip of your paper is **one whole**.

2. **Fold paper in half, crease, open.**

How many parts are there? _____

Choose a vocabulary word from above that names one part. _____

3. **Fold the paper back in half, and then in half again, crease, then open.**

How many parts are there? _____

Choose two vocabulary words from above that name one part. _____ and

How many fourths are in one-half? _____

How many fourths are in one whole? _____

Shade in one-fourth on your strip.

4. **Get a new paper strip that is shorter than your first strip that is about 8 inches long.** (It should be about as long as this paper is wide.)

Fold it into fourths and then shade one-fourth on this new strip.

How does the length of the shaded one-fourth on your second strip compare to the length of the shaded one-fourth on your first strip? *Explain why.*

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Extension Activity:

Choose one of your paper strips. Fold the paper back into fourths, then in half again, crease, then open.

How many parts are there? _____

Choose a vocabulary word from the first page that names one part. _____

How many eighths are in one-fourth? _____

How many eighths are in one whole? _____