

Name: _____

Measuring Fractions of Inches

Directions: Measure each line segment below and write its measurement to the nearest fractional inch.

An inch can be broken down into smaller parts to achieve more exact measurements.

Count the spaces from the zero to the one. Each line is a 16th. Use your knowledge of equivalent fractions to understand the fractional names given for the different lines.



Example:

$$2/16 = 1/8$$

$$4/16 = 1/4$$

$$8/16 = 1/2$$

$$10/16 = 5/8$$

$$12/16 = 3/4$$

1. _____ in.

2. _____ in.

3. _____ in.

4. _____ in.

5. _____ in.