

Name

- Date
- 1. Use the partitioned unit squares to complete parts (a)-(d).



- a. How many equal parts is the unit square partitioned into?
- b. What is the area of each equal part?
- c.

The rectangle represented by the shaded portion of the two unit squares has a length

- of \_\_\_\_\_ units and a width of \_\_\_\_\_ units.
- d. What is the area of the rectangle represented in part (c)?
- 2. Find the area of a rectangle with side lengths of  $\frac{2}{3}$  units and  $\frac{13}{8}$  units.
- 3. Find the area of a rectangle with side lengths of  $\frac{8}{5}$  units and  $\frac{11}{6}$  units.

## REMEMBER

4. Draw dots in the place value chart to represent 0.796.

tens	ones	tenths	hundredths	thousandths

5. Blake records the weights of some stones. He records the data in a table.

## Weights of Stones (pounds)

$\frac{3}{4}$	$\frac{5}{8}$	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{5}{8}$
$\frac{5}{8}$	1	$\frac{3}{4}$	$\frac{1}{2}$	1

Draw a line plot for the data shown. Title and label the line plot. Then plot the data.