Name \_\_\_\_\_

Date \_\_\_\_\_

- 1. Draw place value disks on the place value chart to solve. Show each step in the standard algorithm.
  - a. 0.7 ÷ 4 = \_\_\_\_\_

Ones	•	Tenths	Hundredths	Thousandths

## 4 0. 7

## b. 8.1 ÷ 5 = \_\_\_\_\_

Ones	•	Tenths	Hundredths	Thousandths



Lesson 15:

Divide decimals using place value understanding, including remainders in the smallest unit.

2. Solve using the standard algorithm.

a. 0.7 ÷ 2 =	b. 3.9 ÷ 6 =	c. 9÷4=
d. 0.92 ÷ 2 =	e. 9.4 ÷ 4 =	f. 91 ÷ 8 =

3. A rope 8.7 meters long is cut into 5 equal pieces. How long is each piece?

4. Yasmine bought 6 gallons of apple juice. After filling up 4 bottles of the same size with apple juice, she had 0.3 gallon of apple juice left. How many gallons of apple juice are in each container?

