Name $\qquad$ Date $\qquad$

1. Draw place value disks on the place value chart to solve. Show each step in the standard algorithm.
a. $0.7 \div 4=$ $\qquad$

| Ones | $\bullet$ | Tenths | Hundredths | Thousandths |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

$4 \longdiv { 0 . 7 }$
b. $8.1 \div 5=$ $\qquad$

| Ones | $\bullet$ | Tenths | Hundredths | Thousandths |
| :---: | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |

2. Solve using the standard algorithm.

| a. $0.7 \div 2=$ | b. $3.9 \div 6=$ | c. $9 \div 4=$ |
| :--- | :--- | :--- |
| d. $0.92 \div 2=$ | e. $9.4 \div 4=$ | f. $91 \div 8=$ |

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?
