

\_\_\_\_\_ Date \_\_\_\_\_

1. Draw number disks on the place value chart to solve. Show your steps using the standard algorithm.

a.  $4.236 \div 3 = \underline{\hspace{2cm}}$

Ones	Tenths	Hundredths	Thousandths
b.			
c.			
d.			
e.			
f.			
g.			
h.			
i.			

$$3 \overline{) 4.236}$$

b.  $1.324 \div 2 = \underline{\hspace{2cm}}$

Ones	Tenths	Hundredths	Thousandths

$$2 \overline{) 1.324}$$

2. Solve using the standard algorithm.

a. $0.78 \div 3 =$ _____	b. $7.28 \div 4 =$ _____	c. $17.45 \div 5 =$ _____
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- Grayson wrote the following in her math journal:  $1.47 \div 7 = 2.1$   
Use words, numbers and pictures to explain why Grayson's thinking is incorrect.
- Mrs. Nguyen used 1.48 meters of netting to make 4 identical mini hockey goals. How much netting did she use per goal?
- Esperanza usually buys avocados for \$0.94 apiece. During a sale, she gets 5 avocados for \$4.10. How much money did she save per avocado? Use a tape diagram and show your calculations.

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Draw number disks on the place value chart to solve. Show your steps using long division.

a.  $5.372 \div 2 =$  \_\_\_\_\_

Ones	Tenths	Hundredths	Thousandths

$$2 \overline{) 5.372}$$

2. Solve using the standard algorithm.

a.  $0.178 \div 4 =$  \_\_\_\_\_

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Draw number disks on the place value chart to solve. Show your steps using long division.

a.  $5.241 \div 3 =$  \_\_\_\_\_

Ones	Tenths	Hundredths	Thousandths

$$3 \overline{) 5.241}$$

b.  $3.445 \div 5 =$  \_\_\_\_\_

Ones	Tenths	Hundredths	Thousandths

$$5 \overline{) 3.445}$$

2. Solve using the standard algorithm.

a.  $0.64 \div 4 = \underline{\hspace{2cm}}$

b.  $6.45 \div 5 = \underline{\hspace{2cm}}$

c.  $16.404 \div 6 = \underline{\hspace{2cm}}$

3. Mrs. Mayuko paid \$40.68 for 3 kg of shrimp. What's the cost of 1 kg of shrimp?
4. The total weight of 6 pieces of butter and a bag of sugar is 3.8 lb. If the weight of the bag of sugar is 1.4 lb., what's the weight of each piece of butter?