

Name _____ Date _____

1. Complete the sentences with the correct number of units and complete the equation.

a. 2 groups of _____ tenths is 1.8 $1.8 \div 2 =$ _____

b. 4 groups of _____ hundredths is 0.32 $0.32 \div 4 =$ _____

c. 7 groups of _____ thousandths is 0.021 $0.021 \div 7 =$ _____

2. Complete the number sentence. Express the quotient in units and then in standard form.

a. $4.5 \div 5 =$ _____ tenths $\div 5 =$ _____ tenths $=$ _____

b. $6.12 \div 6 =$ _____ ones $\div 6 +$ _____ hundredths $\div 6$

$=$ _____ ones $+$ _____ hundredths

$=$ _____

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1. Complete the sentences with the correct number of units and complete the equation.

a. 3 groups of _____ tenths is 1.5 $1.5 \div 3 =$ _____

b. 6 groups of _____ hundredths is 0.24 $0.24 \div 6 =$ _____

c. 5 groups of _____ thousandths is 0.045 $0.045 \div 5 =$ _____

2. Complete the number sentence. Express the quotient in units and then in standard form.

a. $9.36 \div 3 =$ _____ ones $\div 3 +$ _____ hundredths $\div 3$
 $=$ _____ ones $+$ _____ hundredths
 $=$ _____

b. $36.012 \div 3 =$ _____ ones $\div 3 +$ _____ thousandths $\div 3$
 $=$ _____ ones $+$ _____ thousandths
 $=$ _____

c. $3.55 \div 5 =$ _____ tenths $\div 5 +$ _____ hundredths $\div 5$
 $=$ _____
 $=$ _____

d. $3.545 \div 5 =$ _____
= _____
= _____

3. Find the quotients. Then use words, numbers, or pictures to describe any relationships you notice between each pair of problems and quotients.

a. $21 \div 7 =$ _____ $2.1 \div 7 =$ _____

b. $48 \div 8 =$ _____ $0.048 \div 8 =$ _____

4. Are the quotients below reasonable? Explain your answer.

a. $0.54 \div 6 = 9$

b. $5.4 \div 6 = 0.9$