Name _____   Date _____

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

    a. 4 groups of _____ tenths is 1.6. $1.6 \div 4 =$ _____

    b. 8 groups of _____ hundredths is 0.32. $0.32 \div 8 =$ _____

    c. 7 groups of _____ thousandths is 0.084. $0.084 \div 7 =$ _____

    d. 5 groups of _____ tenths is 2.0. $2.0 \div 5 =$ _____

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

    a. $4.2 \div 7 =$ _____ tenths $\div 7 =$ _____ tenths = _____

    b. $2.64 \div 2 =$ _____ ones $\div 2 +$ _____ hundredths $\div 2$

        = _____ ones + _____ hundredths

        = _____

    c. $12.64 \div 2 =$ _____ ones $\div 2 +$ _____ hundredths $\div 2$

        = _____ ones + _____ hundredths

        = _____

    d. $4.26 \div 6 =$ _____ tenths $\div 6 +$ _____ hundredths $\div 6$

        = _____

        = _____

EUREKA MATH™

Lesson 13:   Divide decimals by single-digit whole numbers involving easily
             identifiable multiples using place value understanding and relate
             to a written method.

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