Name _____   Date _____

1. Express nine thousandths as a decimal.

    0.009

2. Express twenty-nine thousandths as a fraction.

    $\dfrac{29}{1000}$

3. Express 24.357 in words. twenty four and three hundred fifty seven thousandths

    a. Write the expanded form using fractions or decimals.

    $2 \times 10 + 4 \times 1 + 3 \times \frac{1}{10} + 5 \times \frac{1}{100} + 7 \times \frac{1}{1000}$

    $2 \times 10 + 4 \times 1 + 3 \times 0.1 + 5 \times 0.01 + 7 \times 0.001$

    b. Express in unit form.

    24 ones 357 thousandths

EUREKA MATH™

Lesson 5:   Name decimal fractions in expanded, unit, and word forms by applying place value reasoning.

86

This work is derived from Eureka Math ™ and licensed by Great Minds. ©2015 Great Minds. eureka-math.org
G5-M1-TE-1.3.0-06.2015