Lesson 5

Objective:

I can name decimal fractions in expanded, unit, and word forms.

Eureka Math – Module 1

Express as decimal numerals. The first one is done for you.

How you read is how you write it!

a. Four thousandths	0.004
b. Twenty-four thousandths	0.024
c. One and three hundred twenty-four thousandths	1.324
d. Six hundred eight thousandths	0.608
e. Six hundred and eight thousandths	600.008
f. $\frac{46}{1000}$	0.046
g. $3\frac{946}{1000}$	3.946
h. $200\frac{904}{1000}$	200.904

Express each of the following values in words.

a. 0.005 FIVE THOUSANDTHS

b. 11.037 ELEVEN AND THIRTY-SEVEN THOUSANDTHS

c. 403.608 FOUR HUNDRED THREE AND SIX HUNDRED EIGHT THOUSANDTHS

Write a decimal for each of the following. Use a place value chart to help, if necessary.

a. $7 \times 10 + 4 \times 1 + 6 \times \left(\frac{1}{10}\right) + 9 \times \left(\frac{1}{100}\right) + 2 \times \left(\frac{1}{1000}\right)$ 74.692

b. $5 \times 100 + 3 \times 10 + 8 \times 0.1 + 9 \times 0.001$ 530.809

c. $4 \times 1{,}000 + 2 \times 100 + 7 \times 1 + 3 \times \left(\frac{1}{100}\right) + 4 \times \left(\frac{1}{1000}\right)$ 4,207.034

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Your tasks:

1. **Watch Lesson 5 Video – Complete Ed-Puzzle quiz questions**
2. **Complete Lesson 5 – Sprint & Problem Set (Google Classroom)**
3. Work on your **IXL Diagnostic**

You have a lot to do – Don't waste time!