

**CASSVILLE R-IV SCHOOL DISTRICT  
CURRICULUM IMPLEMENTATION GUIDE**

**EVALUATION PROFILE  
UNIT PLAN OVERVIEW**

**Unit:** \_\_\_\_\_ **Unit 04 - Decimals** \_\_\_\_\_

**Learner Objectives**

---

# 1

Lesson 4-1

To extend the base-10 place-value system to decimals

Lesson 4-2

To review basic concepts and notation for decimals through hundredths

Lesson 4-3

To guide students as they compare and order decimals in tenths and hundredths

Lesson 4-4

To explain why decimals are useful; and to guide estimation of sums and differences of decimals

Lesson 4-5

To extend methods for whole-number addition and subtraction to decimals

Lesson 4-6

To provide practice adding and subtracting decimals to compute balances in a savings account

Lesson 4-7

To extend basic concepts and notation for decimals through thousandths

Lesson 4-8

To review the relationships among metric units of length; and to guide students as they work with metric measurements

Lesson 4-9

To assist students as they establish personal references for metric units of length.

Lesson 4-10

To guide students as they measure lengths to the nearest millimeter; and to provide practice converting measurements between millimeters and centimeters.

Presented to students on (date) \_\_\_\_\_

---