## CASSVILLE R-IV SCHOOL DISTRICT CURRICULUM IMPLEMENTATION GUIDE

## EVALUATION PROFILE UNIT PLAN OVERVIEW

**Unit:** Unit 07- Fractions, Chance and Probability

## **Learner Objectives**

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Lesson 7-1 To review fractions as parts of a whole (ONE) fractions on number lines, and uses of fractions.

Lesson 7-2 To provide practice finding fractional parts of sets

Lesson 7-3 To review basic vocabulary and concepts of probability; and to introduce finding probabilites for events when all the possible outcomes are equally likely.

Lesson 7-4 To guide students as they find fractional parts of polygon regions.

Lesson 7-5 To guide students in the use of pattern a\blocks to add and subtract fractions.

Lesson 7-6 To provide practice identifying equivalent fractions.

Lesson 7-7 To guide the development and use of a rule for generating equivalent fractions.

Leson 7-8 To provide expere\uience renaming fractions as decimals and decimals as fractions; and to develop an understanding of the relationship between fractions and division.

Lesson 7-9 To provide practice ordering sets of fractions.

Lesson 7-10 To guide students as they find the whole, or the ONE, for given fractions.

Lesson 7-11 To review basic ideas of probability, including fairness and expected results; and to guide the application of fractions to spinners.

Lesson 7-12 To guide students in comparing predicted and actual results from an experiment with equally likely outcomes.

Presented to students on (date)