

Lesson 1

Adding Whole Numbers and Money
Subtracting Whole Numbers and Money

Addition

- addend + addend = sum
- $2 + 2 = 4$

Commutative Property of Addition

- Numbers can be added in any order
- $2 + 9 = 9 + 2$

Example 2

Identity Property of Addition

- $9+0=9$

Subtraction

- Minuend-Subtrahend=Difference
- To check your answers:
 - Difference+Subtrahend=Minuend

Inverse Operations

- Adding and subtraction are inverse operations
- Multiplication and division are inverse operations
- They undo each other

Fact Families

The numbers 4, 5, and 9 are a fact family. They can be arranged to form the two addition facts and two subtraction facts shown below.

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array} \quad \begin{array}{r} 5 \\ + 4 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array} \quad \begin{array}{r} 9 \\ - 4 \\ \hline 5 \end{array}$$



Practice Set

- Due before the end of class
- This is my “check on learning”
- and your time to ask questions

Homework

- All Written Practice
- Don't spend too much time on it
- You will have some time tomorrow to finish in class