

Parent Guide to the Standards

# Multi-Digit Addition and Subtraction

# Today's Standard

4.NBT.B4 - Fluently add and subtract multi-digit whole numbers using the standard algorithm.

#### Real-World Applications for this Standard

Calculating total cost of groceries; Balancing a simple budget; Determining distances traveled; Adding and subtracting measurements in cooking or construction

#### Today I Learned

Today, we learned how to add and subtract big numbers using a special method called the standard algorithm. This helps us get the right answer every time!

# **Common Stumbling Blocks**

Sometimes, kids might line up the numbers wrong, which gives the wrong answer. They might also forget to carry over or borrow when they should. Practicing with graph paper or step-by-step problems can help.

### Quiz Me

- What is 123 + 456?
- Can you add 789 and 234?
- What is 567 123?
- Can you subtract 345 from 678?
- What is 890 456?

# Help Me

Adding and subtracting big numbers is like figuring out how much money you have after buying something or how far you've traveled. It's useful in many real-life situations!