

Parent Guide to the Standards

Multistep Word Problems

Today's Standard

4.OA.A3 - Solve multistep word problems posed with whole numbers and having whole-number answers using the four operations, including problems in which remainders must be interpreted. Represent these problems using equations with a letter standing for the unknown quantity. Assess the reasonableness of answers using mental computation and estimation strategies including rounding.

Real-World Applications for this Standard

Calculating total cost while shopping; Dividing items equally among friends; Determining time needed to complete tasks; Planning a budget for a school project

Today I Learned

Today, we learned how to solve math problems that need more than one step to find the answer. We used adding, subtracting, multiplying, and dividing.

Common Stumbling Blocks

Sometimes, kids might forget how to use the leftover part of a division problem, called a remainder. They might also do the math steps in the wrong order. It's important to know when to keep the remainder and to follow the right steps.

Quiz Me

- What do we call the leftover part in a division problem?
- What steps do we follow to solve math problems?
- How do we check if our answer makes sense?
- What can we use to show a number we don't know yet?
- Why is it important to follow math steps in order?

Help Me

When we solve math problems, we can think about things we do every day. For example, if we are sharing candies with friends and there are some left, we need to know what to do with the extra candies. This helps us understand how to use math in real life!