

Cornell Motes

Solving Word Problems with Addition/Subtraction

Today's Standard

2.OA.A1 - Use addition and subtraction within 100 to solve one- and two-step word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem.1

| Cues | Notes |
|----------------------------|---|
| What is 2.OA.A1? | 2.OA.A1 involves solving one- and two-step word problems using addition and subtraction within 100. |
| Why is order important in | |
| subtraction? | In subtraction, changing the order of numbers changes the result, unlike in addition. |
| How do we decide which | |
| operation to use? | Identify keywords and context clues in the problem to decide whether to add or subtract. |
| What are some real-world | |
| applications? | Examples: calculating change, sharing items, comparing quantities, planning budgets. |
| What comes after mastering | |
| this standard? | Students will move on to more complex problems and start learning multiplication and division. |

Summary

Standard 2.OA.A1 focuses on solving word problems using addition and subtraction within 100. Understanding the correct order in subtraction and knowing when to use each operation are key. This standard prepares students for more complex math concepts.