Federation Day 2023

Elementary Teachers of Toronto

We Make The Future:
Fighting for the Schools Our Students Deserve

JULIA ATKINS

WORKSHOP FACILITATOR

Strategies for Student Independence in Problem Solving



Teachers know that many students struggle with math problem solving. When given an unfamiliar problem, or one with larger numbers or fractions they get stuck! The new elementary Ontario Math curriculum discusses (in the Key Concepts section) different types of addition/ subtraction situations (adding, removing, comparing and combining), and multiplication/ division situations, and that the unknowns in a problem can change. What does this mean for teachers? How can we use it with students? How can we teach students to recognize and solve different types of problems? What strategies and tools are helpful? In this practical workshop you will build your own math knowledge and learn strategies that can be used at any grade level to develop confident problem solvers.

Off-Site Session at Federation Day 2023 Afternoon Program Friday, December 8, 2023

