

## **Workshop**

### **Incorporating Puzzles and Games into the Mathematics Classroom**

**Presenter:** Lauren Rose

#### **Description:**

Puzzles and games offer engaging ways to explore mathematics, spark curiosity, and build inclusive, collaborative learning environments. In this hands-on workshop, participants will experience how playful exploration can deepen understanding and engage all learners. We'll begin by working as "students," then reflect and share ideas for classroom use. Activities will include the Rubik's Cube, EvenQuads, and puzzles from the Julia Robinson Math Festival. No prior experience with these puzzles or games is assumed.