

K-8 PARENT ACADEMY

## UNDERSTANDING MATH INSTRUCTION

Thursday, January 12, 2023
7:00 p.m. to 8:30 p.m.
Crossroads North Cafeteria A
635 Georges Road,
Monmouth Junction, NJ

REGISTER HERE

SEE YOU THERE!

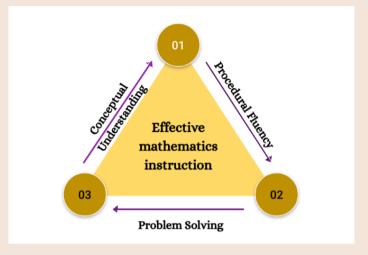


## MATHEMATICS IS NOT A SPECTATOR SPORT. STUDENTS LEARN BY DOING MATH, SOLVING PROBLEMS IN MATHEMATICAL AND REAL-WORLD CONTEXTS, AND CONSTRUCTING ARGUMENTS USING PRECISE LANGUAGE.

The focus of this approach to teaching mathematics is multi pronged and addresses three aspects as shown. These aspects are developed together and are therefore interconnected in our instruction in ways that support student understanding.

## Highlights

- How we teach math
- Rationale behind philosophy
- What can you do at home to help



## What can you expect during this session?

We will discuss and model a typical lesson using Investigations (K-5) and Illustrative Math (5A, 6-8) so parents can experience how their students engage with math concepts and how we reinforce skills.