



When they're struggling with math...

The FAM tells you WHY

#### From the Author Steven G. Feifer, DEd

"The FAM has advantages over traditional academic tests because you learn WHY the student is where they are, and you don't have to administer multiple tests to find out. You get to the heart of the issue whether it is verbal, procedural, or semantic. Plus, you receive a wealth of interventions to help construct the IEP."

### The FAM identifies specific subtypes of dyscalculia

The FAM is the only math assessment tool that examines the cause of students' math difficulties using a brain-based approach. It identifies specific math strengths and weaknesses and provides targeted interventions that work.



**PURPOSE** Examines the underlying neurodevelopmental processes that support proficient math skills

**AGE** Pre-K to college

**FORMAT** Paper and pencil, online scoring via PARiConnect

**TIME** 35 minutes for PK; 50 minutes for K-Grade 2; 60 minutes for Grade 3+

**QUAL** B









## Administer one diagnostic math assessment without having to infer from different instruments.



# Do you know what type of dyscalculia your student has?

The FAM tells you which plus provides specific interventions.

- Procedural Do they struggle with counting, ordering, or sequencing?
- Verbal—Do they have difficulty with rapid number identification or recalling stored mathematical facts?
- **Semantic**—Do they have issues with aligning numbers, pattern recognition, estimation, understanding amounts, or visual-spatial working memory?

#### FEATURES AND BENEFITS

- Assists practitioners in determining the specific subtype of dyscalculia to better inform intervention decision making.
- Can be used as a general screening of dyscalculia, for progress monitoring of discrete skills, and to direct diagnosis of a learning disability.
- The Interpretive Report provides scores for all 19 subtests and includes detailed interpretations of index, index discrepancy, and subtest scores along with targeted math interventions tailored to the student's age and scores.
- Monitors progress for school systems operating in an RTI paradigm.
- The FAM Screening Form assists you in determining the likelihood of a general math learning disability and takes only 15 minutes to administer.





