Diagnostic Center, Southern California On-Demand Webinars

N-8 Multisensory Math! What Is It and Why Is It Important?

Presenter

Heather Barakat, Ed.D., BCASE, Education Specialist

Time

On-Demand Webinar: 1.5 hours

Content

During this webinar, participants will learn the Piaget's developmental stages in regards to mathematics and the importance of a multisensory approach. Participants will learn the components of multisensory instruction and how to apply them to basic math facts instruction (e.g., whole numbers, addition, subtraction, multiplication, and division). Participants will walk away with knowledge on who will benefit from multisensory instruction and step-by-step instructions on how to implement multisensory instructional strategies when teaching mathematics.

Materials: Participants are encouraged to print and cut the math bars (provided in the handout packet), in color, to participate and practice in the webinar.

Intended Audience

General education teachers, special education teachers, administrators, and paraeducators

Participants Will

- 1. Become familiar with Piaget Stages of Development and how the stages support math development.
- 2. Review multisensory instruction and how it supports students.
- 3. Learn how to use multisensory math instruction to build students' understanding of basic math facts.

Handouts

N-8 Math Handouts

Zoom Webinar

Click the link below, register using your **school email**, and enter the passcode:

- N-8 Math Webinar
- Access Passcode: Dcs!w3binars
- Complete the **training evaluation form** at the end of the webinar.