

Mathematics Strategies Agenda

Goal: The goal of the Mathematics Strategies module is to aid educational staff in effective interventions that can be utilized in the home and school.

Time: 60 minutes

Materials: Laptop, LCD projector, PowerPoint Presentation, Handouts

Learning Objectives: The participant will learn how to identify math difficulties and different interventions to address typical math difficulties. Strategies to incorporate families in the intervention process are detailed.

Breakdown

Overview of IDEA Indicator B-8

Typical Math Difficulties

Tips to Encourage Math Practice at Home

Math Interventions at Home

Cover-Copy-Compare

Explicit Timing

Interspersing Techniques

Math Interventions at School

Reciprocal Peer Tutoring with Parent Involvement