

ADDRESSING UNFINISHED LEARNING

Session 4
Progress Monitoring

Presented by:

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ADDRESSING UNFINISHED LEARNING

Session I

Appropriate middle school screeners

Session 2

Administer screeners and interpret results

Session 3

Selecting intervention based on data

Session 4

Progress Monitoring



OBJECTIVES

- Understand the need for and importance of progress monitoring
- Review the steps for frequent progress monitoring
- Use progress monitoring and universal screeners to make informed instructional decisions.



- Difference: monitoring progress and progress monitoring
- Purpose
- Using the ORF CBM Measure (MASI-R)
 - Administering and calculating scores
 - Steps for progress monitoring
 - Creating and using trend lines
- Movement through the Tiers
- Resources
- Use of universal screeners





PROGRESS MONITORING



What is the difference between monitoring progress and progress monitoring?

- Monitoring progress
 - Data collection activity
- Progress monitoring:
 - A student is assessed regularly.
 - Data is plotted on a graph.
 - A trend-line allows the teacher to know if a student is making progress in an intervention program.
 - The teacher uses data to make informed instructional decisions.



PURPOSE: PROGRESS MONITORING

Allows teachers to:

- Estimate rates of improvement
- Identify students who are not demonstrating adequate progress
- Compare the efficacy of different forms of instruction in order to design more effective, individualized instruction

Answers the questions:

- Are students making progress at an acceptable rate?
- Are students meeting shortand long-term performance goals?
- Does the instruction or intervention need to be adjusted or changed?

PROGRESS MONITORING - IMPORTANT



Provides the teacher with data needed to make decisions related to student progress.

Most common progress monitoring method is curriculum-based measurement (CBM) a research-validated and short duration assessment, such as oral reading fluency (ORF) to monitor program over short periods of time.

Some programs, such as Read 180/System 44, have progress monitoring built into the online assessment.

USING ORF CBM MEASURE



ORF = ORAL READING FLUENCY
CBM = CURRICULUM BASED MEASURE

The ORF is an effective progress monitoring measure because:

- Standardized CBM passages allow for comparisons across the grade levels
- Takes only a few minutes to administer
- Shows visual representation of grow
- Can be used to make informed instructional decisions

MASI-R ORAL READING FLUENCY

MULTIPLE MEASURES PAGES 78-81

In Multiple Measures passages are only available up to the sixth grade.

However: DIBELS

Free passage download: Grades 6, 7, 8

https://dibels.uoregon.edu/assessment/dibels/dibels-eighth-edition

• Look on the right-hand side: Includes passages, scoring guide and additional information

Huency

ASSESSING ORAL READING FLUENCY ORF

MULTIPLE MEASURES PAGES 78-81

Students are asked to read three grade level passages for one minute each. Follow the clear directions on Multiple Measures pages 78-79

Notes:

- This is a standardized test. The directions say, "please begin" to start, and "thank you" to finish. Do not substitute word to start and finish this assessment.
- Reading must be for exactly one minute

To view the MASI-R video:

https://www.youtube.com/watch?v=81Qix9fc







ORF Score:

Record the number of words that the student read in one minute. Subtract errors and skipped words from the total number of words. This will provide the word correct per minute (WCPM).

Record the medium score for each student.

PROGRESS MONITORING

- Benchmark 3x year.
- Progress monitoring:
 - Tier 2: Once or twice a month
 - Tier 3: Once a week



 Most researchers recommend six to nine data points to effectively progress monitor.

STEPS FOR FREQUENT PROGRESS MONITORING



- 1. Set appropriate goals for the student.
- 2. Create an aim line.
- 3. Decide on monitoring frequency.
- 4. Assess and record data.
- 5. Evaluate progress and change goals or instruction if indicated.

ORF GOALS BY GRADE LEVEL

MULTIPLE MEASURES PAGE 80

The ORF Goals vary by grade level.

Based on the Hasbrock and Tindale Fluency Norms, by the end of the year to read at the 50th percentile:

6th Grade: 146 words per minute

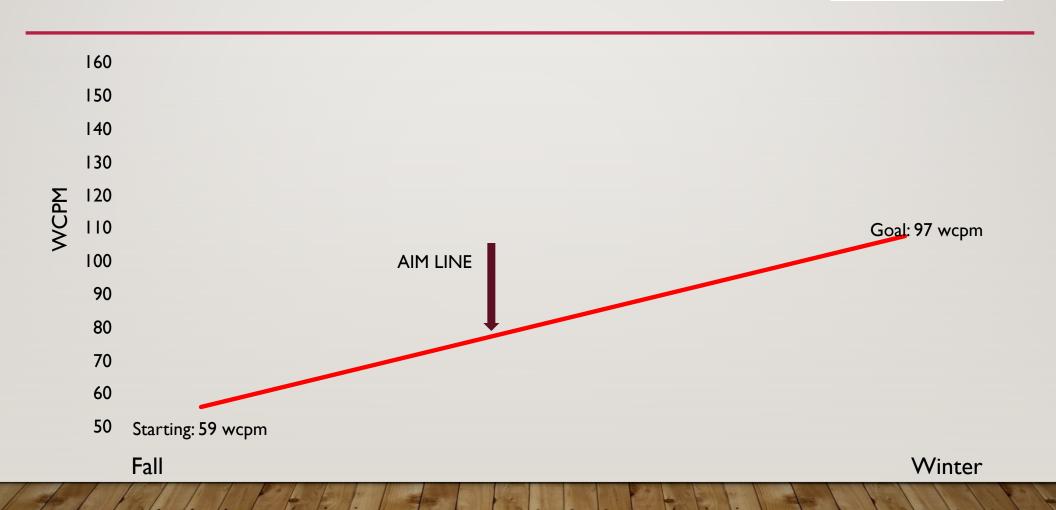
7th Grade: 150 words per minute

8th Grade: 151 words per minute



SET, GOAL

READING GOAL SETTING - CREATE AN AIM LINE

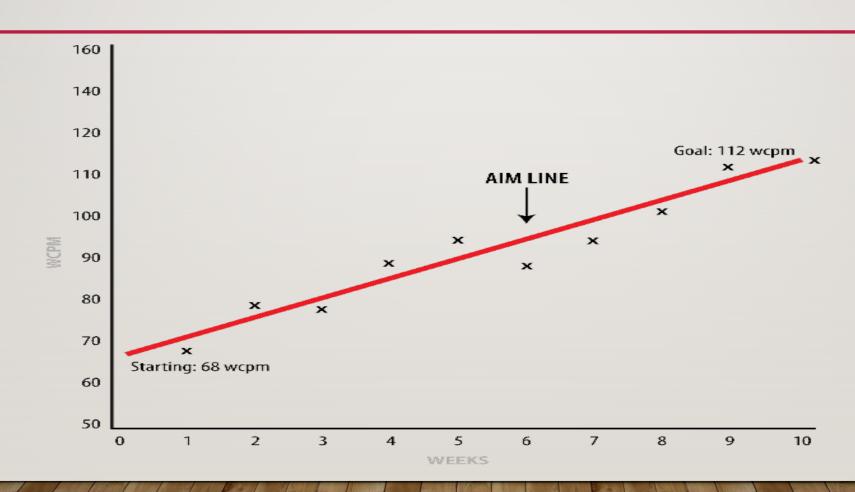


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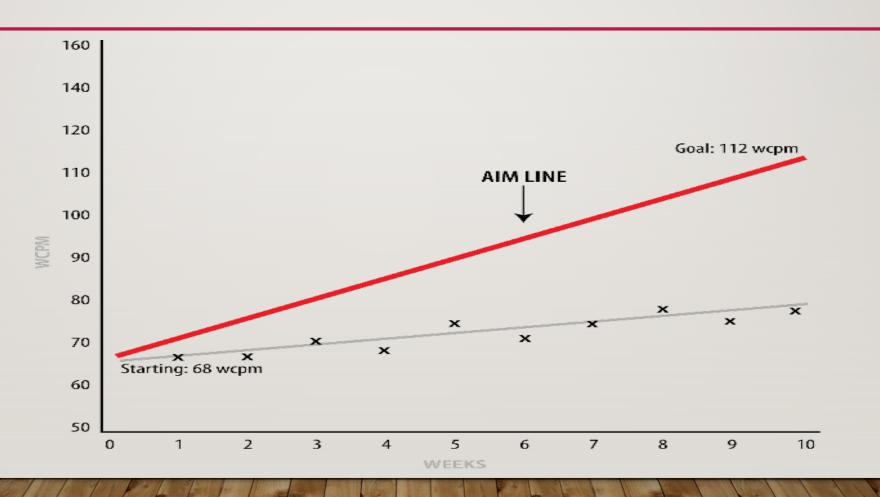


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TREND LINE



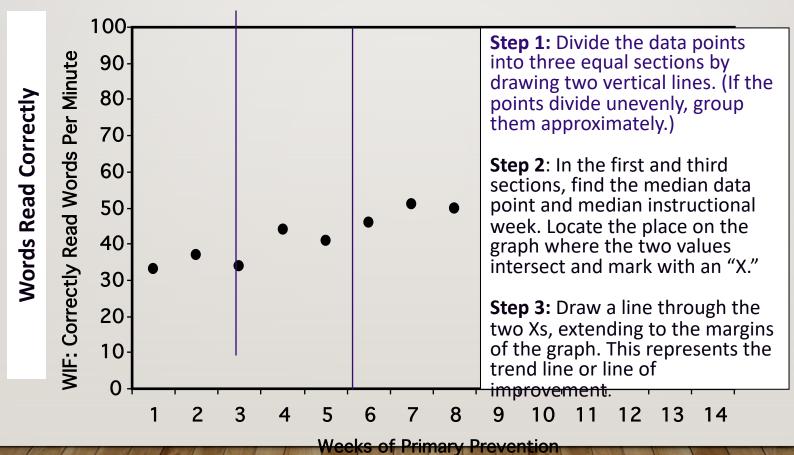
Trend Line: A line through the scores that visually represent the performance trend.

- Comparison of the trend line to the aim line gives a visual picture whether a student is on track to meet his/her goals.
- Indicates a need to continue and/or change the instruction program.

DRAW A TREND LINE

Step I – Divide data points into 3 sections

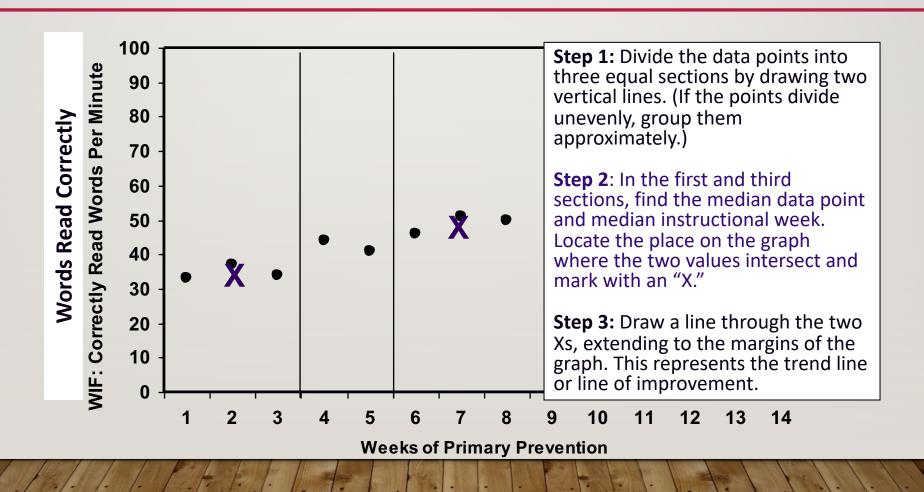




DRAW A TREND LINE

Step 2 – Find the median data points in sections 1 & 2

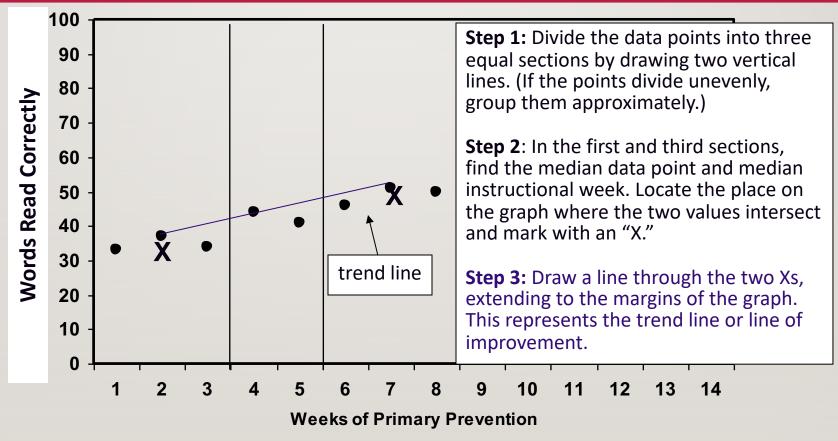




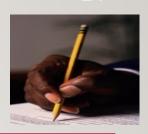
DRAW A TREND LINE

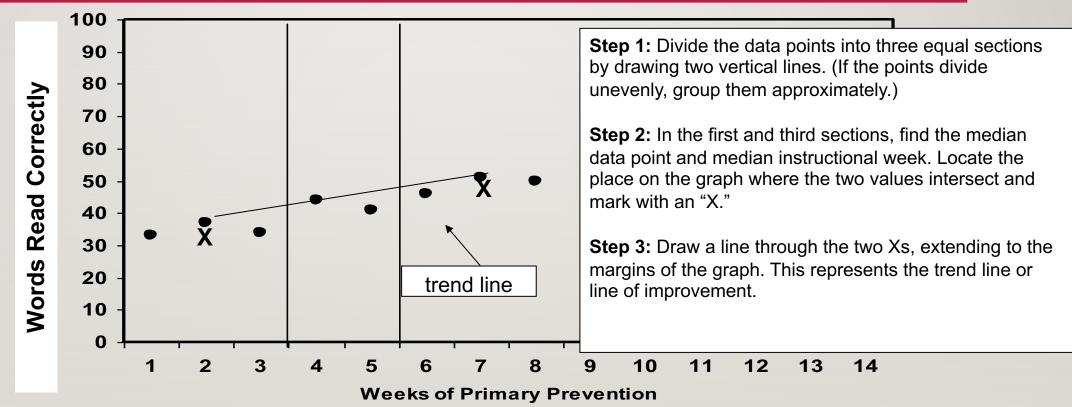
Step 3 – Draw a line through the 2 Xs





DETERMINING A TREND LINE





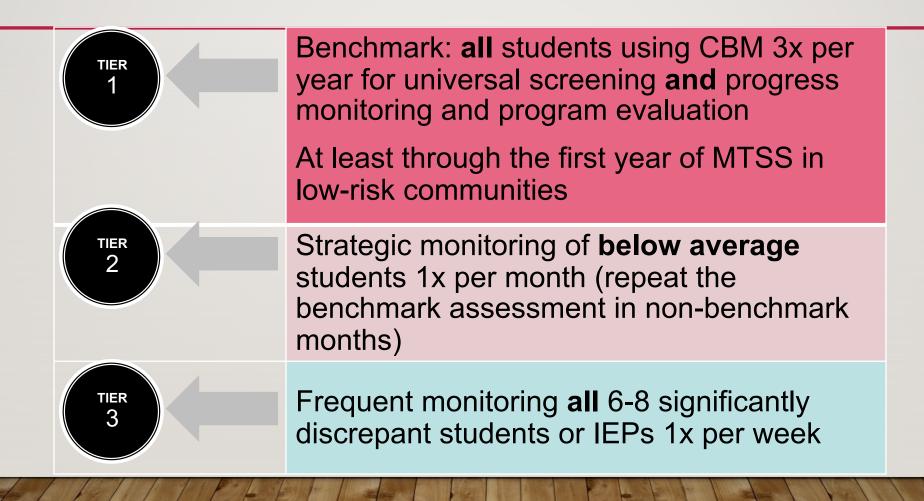


DECISION RULES- TREND LINE

- If a student's trend line is steeper than the goal line, the end-of-year performance goal needs to be increased.
- If the student's trend line is flatter than the goal line, the teacher needs to revise the instructional program.
- If the student's trend line and goal line are the same, no changes need to be made.



PROGRESS MONITORING: TIERS



GOAL SETTING AND PROGRESS MONITORING THREE TIERS: SUMMARY CHART



l	TIER	Goal Material	TIME FRAME AND FREQUENCY	CRITERION FOR SUCCESS
	TIER I: BENCHMARK	Grade-level materials	Benchmark to benchmark, 3 times per year	Adequate or better progress
	TIER 2: TARGETED	Grade-level materials plus intervention	Benchmark and monthly progress monitoring	Adequate or better progress Reduction of the gap
	TIER 3: Intensive	Individualized, intervention based on severity of need	Weekly progress monitoring	Accelerated progress Reduction of the gap



PROGRESS MONITORING RESOURCES

VIDEO

Watch the progress monitoring process https://www.youtube.com/watch?time_continue=238&v=-fym]DViFVM

Digital Resource

Some schools use technological progress-monitoring tools such as AIMSweb or DIBELS. Further information is listed on the CORE website

https://www.corelearn.com/resource-posts/cbm-growth-calculator

REMINDER – UNIVERSAL SCREENER MAZE AND CORE PHONICS SURVEY



Students who are receiving regular progress monitoring should still receive regular universal screening 3 times a year on the Maze and CORE Phonics Survey to monitor their progress in relation to the performance of students working in grade level material.



SUMMARY: PROGRESS MONITORING



- Implement sound and simple progress monitoring practices.
- The goal of Tier I progress monitoring is to ensure growth and development.
- The goal of Tier 2, Tier 3, and special education is to reduce the gap!

Note: A seamless basic skills progress-monitoring plan across tiers is the goal.



OBJECTIVES

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- Review the steps for frequent progress monitoring
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It was my pleasure to be able to share information related to using assessments as a means to identify appropriate interventions designed to accelerate students reading levels. If you have questions about any of these assessments, please feel free to contact me.

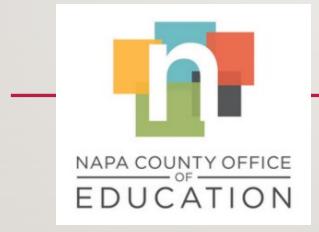


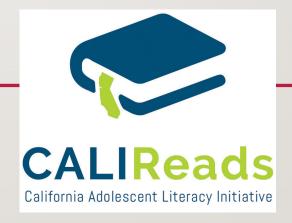


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