



Analyzing Progress Monitoring Data

- **Trendline Analysis**
 - A way to look at the overall direction of the observed behavior (i.e., fluency, phoneme segmentation, etc.) as depicted through a trend line.
 - Trendlines can depict:
 - An increasing rate of progress
 - A zero trend (flat rate)
 - A decreasing rate of progress



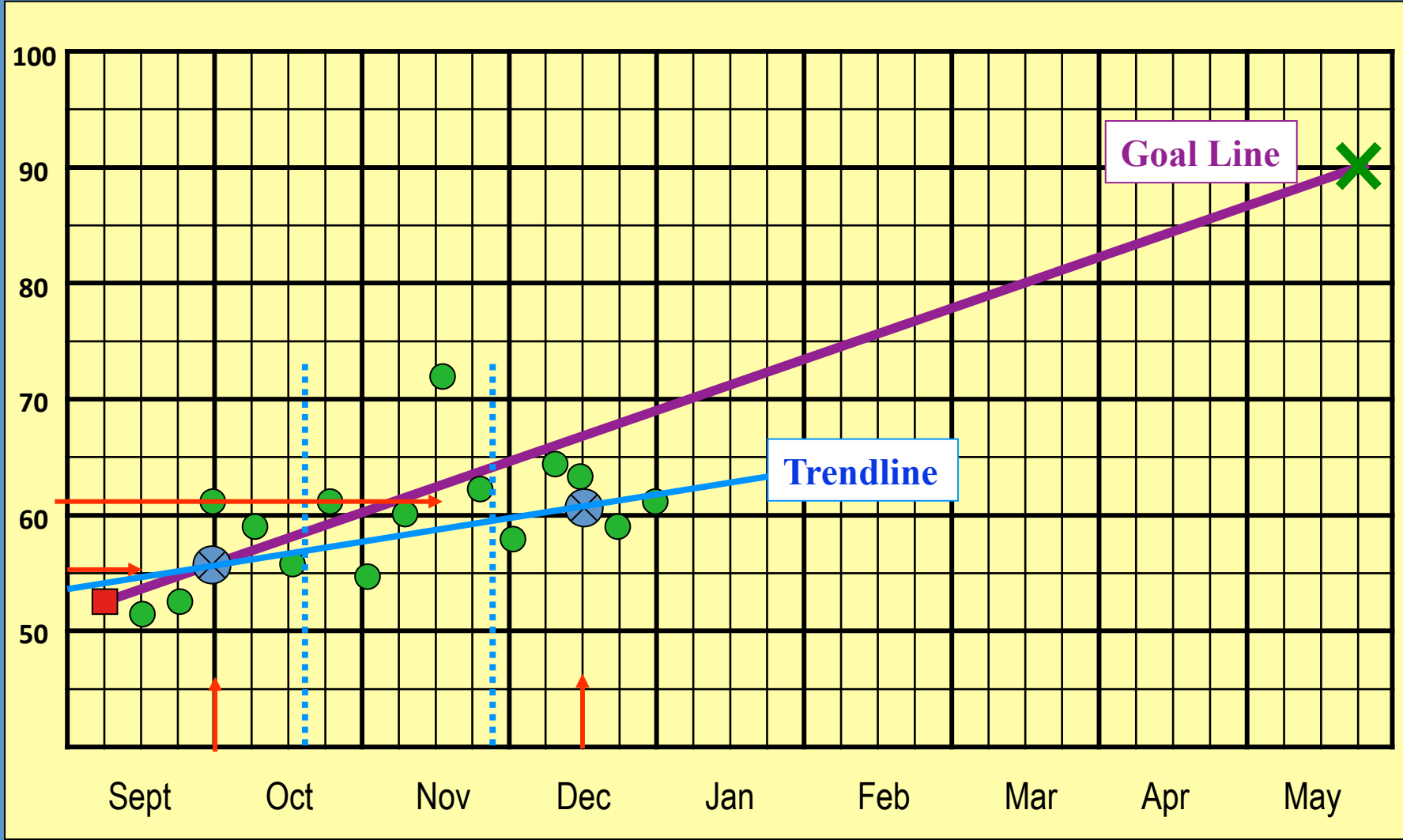
Analyzing Progress Monitoring Data

- **Trendline Rule:**

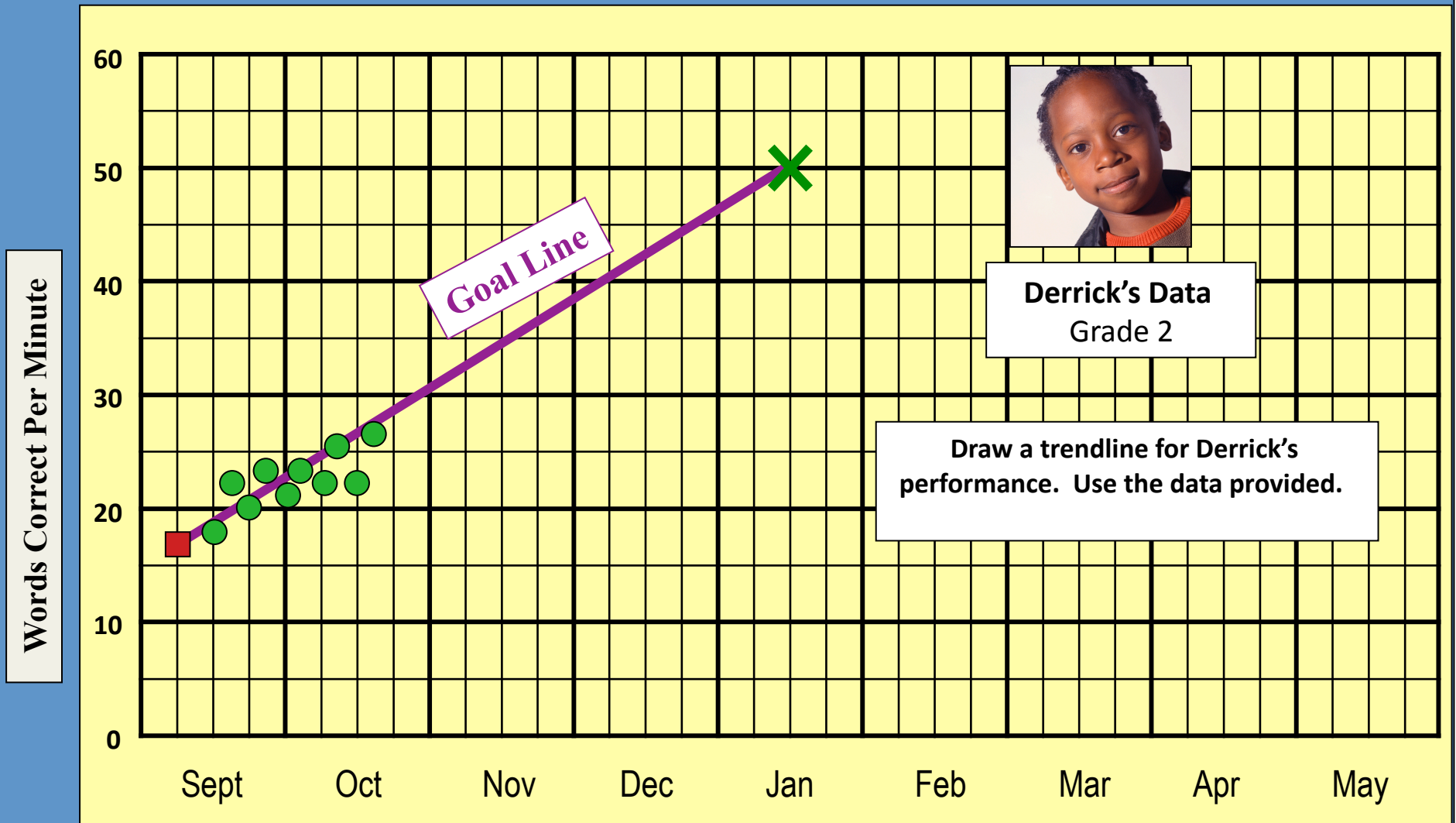
- If at least 4 weeks of instruction have occurred AND at least 8 data points have been collected, figure trend of current performance and compare to goal line.
 - If trend of student progress is steeper than goal line, raise the goal.
 - If trend of student progress is less steep than goal line, make a teaching change.

Trendline Analysis "Split-the-Middle Technique"

Words Correct Per Minute



Using Trendline Analysis for Instructional Decision Making



Using Trendline Analysis for Instructional Decision Making

“Split-the-Middle Technique”

