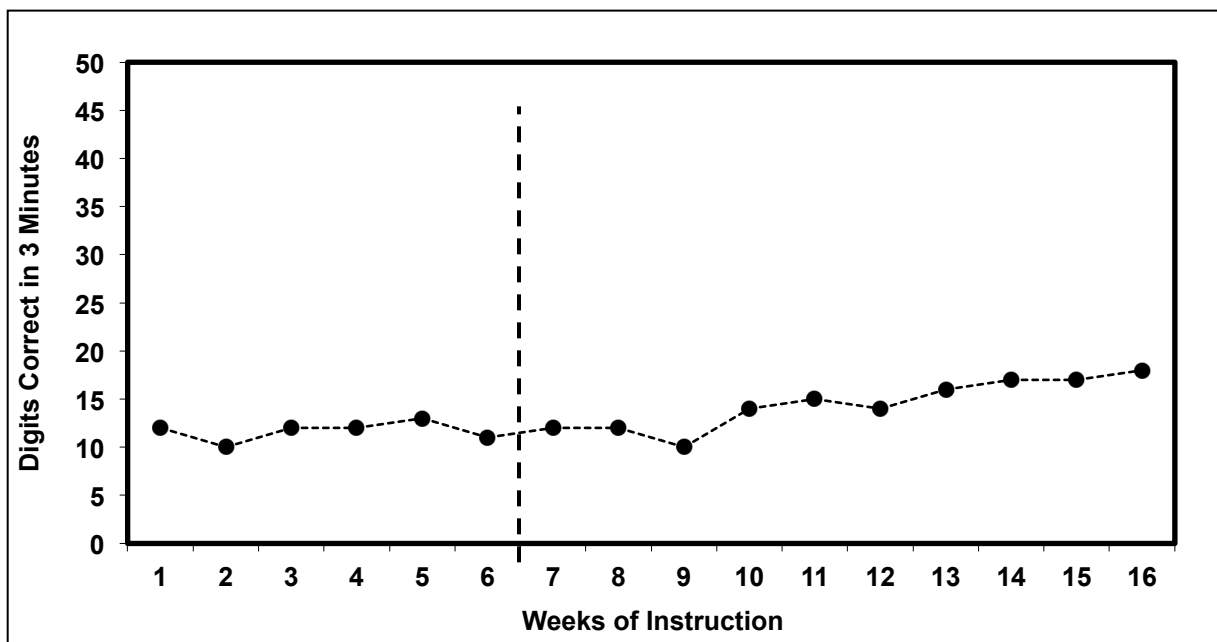




## Handout #16: Math RTI Case Study

### Case Study at Bear Lake: Determining Response at the Intensive Level (Ethan)

This is Ethan's Intensive Level Intervention (Tier 3) graph. The dotted line signifies the point at which Mr. Nance changed Ethan's tertiary prevention program. Calculate Ethan's slope after Mr. Nance changed Ethan's tertiary prevention.



This chart provides the criteria for response to Intensive Intervention.

Grade	Computation		Concepts and Applications	
	> Slope	> End Level	> Slope	> End Level
Grade 1	> 0.50	> 20 digits	> 0.40	> 20 points
Grade 2	> 0.40	> 20 digits	> 0.40	> 20 points
Grade 3	> 0.40	> 20 digits	> 0.70	> 20 points
Grade 4	> 0.70	> 20 digits	> 0.70	> 20 points
Grade 5	> 0.70	> 20 digits	> 0.70	> 20 points
Grade 6	> 0.70	> 20 digits	> 0.70	> 20 points

Note. These figures may change pending additional RTI research.

**What has happened to Ethan's CBM graph?**

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**How has Ethan responded to intervention?**

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**Does Ethan meet the criteria for exiting Intensive Intervention?**

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**What are the next steps for Ethan?**

- 1) 

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- 2) 

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