

# Implementation Strategies

**Clements Middle School, Newton County Schools**  
Covington, GA

**Grade(s):** 6 – 8

**Scenario:** Computer Lab, Home Access

**Purpose:** Special Education, Intervention

**ALEKS Portion of Curriculum:** 10%

**Time Spent in ALEKS:** 6 hours per week

**Vanessa Mattox, Special Education Teacher**

I believe that ALEKS will be very successful for the students and I look forward to working with the program and the students.

## Scenario

**What challenges did the class or school face in math prior to using ALEKS?**

We had students that did not pass the math Criterion–Referenced Competency Test (CRCT).

**How many days per week is class time dedicated to ALEKS?**

5 days per week.

**What is the average length of a class period when ALEKS is used?**

40 minutes.

## Implementation

**How do you implement ALEKS?**

We implemented ALEKS into our school during enrichment time every morning.

**Do you cover ALEKS concepts in a particular order?**

No.

**How do you structure your class period with ALEKS?**

The students are working mainly on the areas that correspond to their regular math class for 15 minutes, and then move on to the next concept.

**How did you modify your regular teaching approach as a result of ALEKS?**

I didn't, as I do not teach math in the regular class.

**How often are students required or encouraged to work on ALEKS at home?**

I encourage my students to work with ALEKS for at least 30 minutes a night.

**How do you cultivate parental involvement and support for ALEKS?**

I sent a letter home to the parents explaining ALEKS and also made a phone calls home.

## Grading

**Is ALEKS assigned to your students as all or part of their homework responsibilities? If so, what part of the total homework load is it?**

No, but I will start that soon.

**How do you incorporate ALEKS into your grading system?**

They get a grade for ALEKS.

**Do you require students to make regular amounts of progress in ALEKS?**

Yes.

## Learning Outcomes

**Since using ALEKS, please describe the learning outcomes or progress you have seen.**  
The students are positive about ALEKS and most have progressed.