Three-Reads Protocol



Read 1: Understand the Story

- Remove the numbers and the question.
- Discuss what is happening in the story.

There were some apples in the bowl. The kids ate ___ of them. Now there are only ___ apples in the bowl.

Read 2: Understand the Math

- Put the numbers back in, but still leave the question out.
- Discuss what the quantities represent.
- Brainstorm possible questions that might be asked.

There were some apples in the bowl. The kids ate 3 of them. Now there are only 7 apples in the bowl

Read 3: Make a Plan

- Read the entire problem.
- Discuss a plan for arriving at a solution.
 - O What might you do first?
 - How could you model this problem?
- Then have the student solve the problem using labeled sketches, numbers, and words.
 - Discuss how the equation matches what was happening in the story.

There were some apples in the bowl. The kids ate 3 of them. Now there are only 7 apples in the bowl. How many apples were in the bowl to start?

1. Understand the story (visualize it!)					
What is happening?					
What other information do you want to know?					
What other information do you want to k	now :				
2. Understand the math:					
(number) represents	(how much/ how many)	(noun)			
(person)	(verb)				
		()			
	(how much/ how many)				
(person)	(verb)	·			
(number) represents	(how much/ how many)	(noun)			
(person)	(verb)	·			
3. Make a plan:					
Equation:					