



# What should I be thinking?

## Asking questions:

**K** - What do I know for sure?

**W** - What do I want to know, try to figure out, find out, or do?

**C** - Are there special conditions, rules, or tricks I have to watch for?

## Visualization:

Do I see pictures in my mind?  
How do they help me understand the situation?

Do I need to  $+$   $-$   $\times$   $\div$  ?

Do I need to use one of these strategies?

**Make a Simpler Problem**  
**Draw a Picture**  
**Look for a Pattern**  
**Guess and Check**  
**Work Backwards**  
**Make a Table**  
**Act It Out**

## Making Connections

This reminds me of...

## Inference

What inferences have I made?

**Question** (noun)

**Plan**

$+$   $-$   $\times$   $\div$

**Data**

**Answer**

**Check**

Does my answer make sense?

Is there another way to solve this problem?