Word Problem Framework

Decode (Making Sense)

1. Read the Entire Problem
2. Who or What is the Problem About?
3. Rewrite the Question as a Statement

Analyze (Reasoning)

- Is there a whole?
- Are there parts?
- Are things joining?
- Are things separating?
- Is there a comparison?

Solve

4. Draw Your Model
5. Solve Your Equations
6. Check Your Answer

Source: Tara Koehler & John Sammon, via Edutopia
Illustrated by Kristen Marino & John Sammon