## 1. Predict

- What is the topic?
- What do you know about the topic?
- What other concepts could be involved?

# 2. Clarify

- How many marks?
- Are there any words you don't understand?
- List all the relevant information in the problem.
- List the steps required to solve the problem.

#### 3. Goal

- · What is the outcome for this problem?
- How is the answer going to appear?

## 4. Solve

- Is a picture or diagram required?
- Can an algebraic representation be developed?
- Explain how the answer is identifiable.

## 5. Reflect

- How long was spent on the question?
- Is there anything that needs to be added to the bound reference?
- What would be changed next time.