Prepare

- What is the problem asking?

- What information do I know?

- Make a picture of the story in your mind.

- Does this problem remind me of any other problems I have solved before?

Solve

- Is my strategy working?

- If I am stuck, is there another way I can think about solving this problem?

Reflect

- Did I answer the question that was being asked?

- Does the answer make sense?

- Why did these steps work or not work?

- What would I do differently next time?

- Will I get the same answer if I solve it a different way?