

How to solve them?

Students are required to read and comprehend the given statements and understand what are being asked. They must answer exactly to the questions but not the interim solutions. There are techniques and the following states the steps:

- 1. Underline or highlight the important facts in the problem, or rewrite them.**
- 2. Circle the question(s) or rewrite what are needed to find.**
- 3. Use appropriate problem solving strategy (or a combination of them) to solve the problem. Most commonly used strategies are drawing diagrams or pictures to help visualizing the problem, or guess and check.**
- 4. Write down each step to help explaining the reasoning.**
- 5. Show all calculations**
- 6. Draw a rectangular box around the final answer**
- 7. Showing unit in the answer is optional. If decides to show unit, it must be correct. Wrong unit is considered wrong answer even the numeral portion of the answer is correct. These days, most of math contests don't require entering unit(s).**