

GEORGE POLYA'S

Problem Solving Process

- 1 *Understand the problem*
- 2 *Devise a plan*
- 3 *Carry out the plan*
- 4 *Look back and check*
 - *Calculations* ✓
 - *You answered the question asked* ✓
 - *Your answer is sensible* ✓
 - *Your answer has correct units* ✓

"It is better to solve one problem five different ways, than to solve five problems one way."

- George Polya