

PROBLEM SOLVING

Problem Location:

[eg. Sec. 2.3 p 121 #5]

1. UNDERSTAND the problem. [State each piece of information individually, in English.]

Type of problem:

2. DEVELOP a plan. [Define the variable(s) and translate the relationships into an equation.]

3. SOLVE the problem. [This is where you "do the math."]

Answer to the question asked,

in a complete sentence:

4. LOOK back. [Check the *reasonableness* of your answer.]