

Problem: \_\_\_\_\_

Name: \_\_\_\_\_

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### Problem Definition

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*Given Data:*

*Desired Result:*

*Assumptions and Approximations:*

*Governing Principles and Equations:*

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### Solution

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*Diagrams:*

*Calculations:*

Ensure that your calculations are consistent with accuracy justified by the data

Be sure that you have used consistent units throughout your calculations

Ensure that your answers are reasonable

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*Results and Conclusions:*