

Name: _____ Puzzle # or ID: _____

- A) Physical Representation
- i. Sketch
 - ii. System identification
 - iii. Force identification
-

- B) Abstract Visual Representation
- i. Free Body Diagram, coordinates
 - ii. Symbols for knowns/unknowns

Known Information: (watch signs)
Desired Unknowns:

- C) Mathematical Representation
- i. Equation(s) in symbols
 - ii. Solution

D) Evaluation
i. Answered every part?
ii. Magnitude reasonable?
iii. Direction?
iv. Units?
v. Significant figures?

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