Name: _____   Date: _____

Chapter 2 Problem Wrap-Up Rubric

Knowledge/Skills	Level 1	Level 2	Level 3	Level 4
Knowledge/ Understanding • Demonstrates understanding of trignonometry	Demonstrates limited understanding of trignonometry	Demonstrates some understanding of trignonometry	Demonstrates considerable understanding of trignonometry	Demonstrates thorough understanding trignonometry
Thinking • Uses effective strategies to solve the problems • Shows steps to achieve accurate solutions	Chooses ineffective strategies to solve the problems No steps shown and solutions are inaccurate	Chooses somewhat effective strategies to solve the problems Some steps are shown and/or some solutions are inaccurate	Chooses effective strategies to solve the problems Most steps are shown and solutions are mostly accurate	Chooses highly effective strategies to solve the problems Clear and accurate steps and solutions are shown with additional insight into problems
Communication • Provides diagrams with solutions • Use appropriate mathematical terms and symbols	Omits most or all labels and data on diagrams or no diagrams provided Uses mathematical terms and symbols in a limited way	Omits some labels and data on diagrams Uses mathematical terms and symbols somewhat effectively	Labels and shows data in diagrams in an effectively manner Uses mathematical terms and symbols effectively	Labels and shows data in diagrams in a highly effectively manner Uses mathematical terms and symbols in a highly effective manner
Application • Interprets the given information correctly	Interprets the information incorrectly	Interprets the information somewhat effectively	Interprets the information with considerable effectiveness	Interprets the information with a high degree of effectiveness

Comments:

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