

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Row: \_\_\_\_\_ Period: \_\_\_\_\_

### **EXTRA CREDIT OPPORTUNITY**

You may earn up to 5 extra credit points by writing your own word problems that use right triangle trigonometry (sine, cosine, and/or tangent). The following are the guidelines:

- Write 3 word problems.
  - You may NOT copy these problems from the internet or other sources or just “alter” the ones that we have already done.
- You need to solve the problems and include a picture/diagram and worked out solution.
- The more creative you are the more points you will receive.
- Each word problem should be on its own sheet of paper. The problem should be typed at the top of the page and the solution and drawing on the same page.
- The problems are due on Wednesday, February 22, 2011, at the beginning of your class period. There will be absolutely NO late projects accepted.

The word problems will be scored by the following:

Mathematically correct (out of 2): \_\_\_\_\_

Followed directions (out of 1): \_\_\_\_\_

Creativity (out of 2): \_\_\_\_\_

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