

Every two weeks, a problem will be posted (*problems #3-6 to #3-10 Winter Quarter 2007*). These problems will require a variety of methods to solve, but not necessarily any particular mathematics course. Students are encouraged to work on these problems regardless of their math background. Be creative, think about some interesting problems, and find some solutions!

What to do?

1. Solve the problem!
2. Provide justification that your answer is correct.
3. Write up your solution (with assumptions and justification)
 - a. Make it presentable. Periodically, student solution(s) will be posted! Also, this is a competition.
 - b. Include your name and current math class [or most recent math class].
4. Turn your solution into Kelly Jahns (27-121) [or ask your mathematics instructor].

Each solution will be graded by mathematics faculty and will earn from 0 to 10 points.

Prizes:

1st & 2nd places: SCC Sweatshirts.

**Graciously donated by:
the SCC Bookstore!**

1st through 3rd: SUDOKU Books!