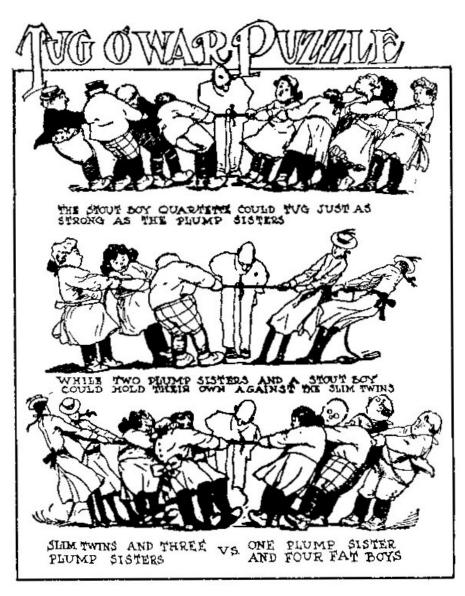
Problem of the Week Number Four September 23, 2013

Your task is to determine who will win the third Tug O'War. (Be sure to provide a brief explanation for your answer.) Good luck!



Solutions are due to Jason Rosenhouse by 5:00 on Friday, September 27. Please write your solution clearly somewhere on an official POTW problem sheet. Place your name, e-mail address, and the section numbers and professors of any math courses you are taking, in the upper right corner of the page. Papers may be handed to him directly, placed in the inbox outside his office, or left in his mailbox in the main office. One weekly winner will receive a five-dollar gift card from Starbucks. Winners will be drawn randomly from among the correct answers. All problems, and eventually their solutions, will be posted at

http://educ.jmu.edu/~rosenhjd/POTW/Fall13/homepage.html