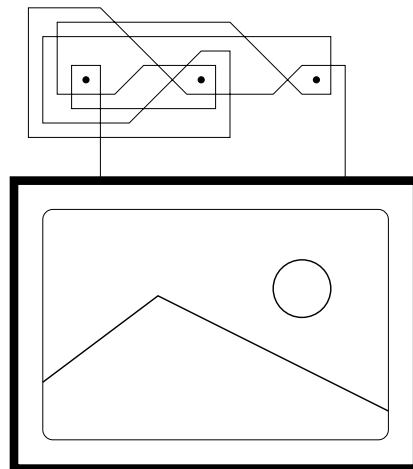
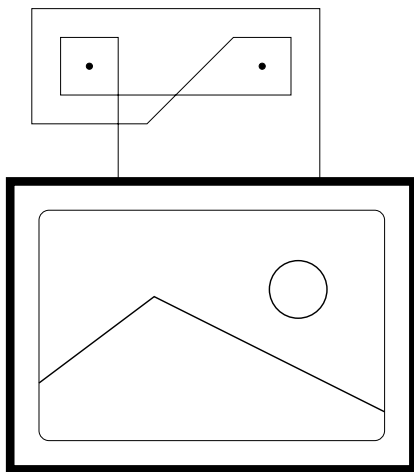


I U P U I  
MATH CLUB TEASER #11

February 6, 2009  
(due February 13, 2009)

SOLUTION

The first diagram solves the problem. Just for kicks, the second diagram illustrates the solution when there are three nails. Remove any of the three, and the picture falls. Can you do the same with four nails?



SOLVED BY:

The Dream Team, The Residues.