



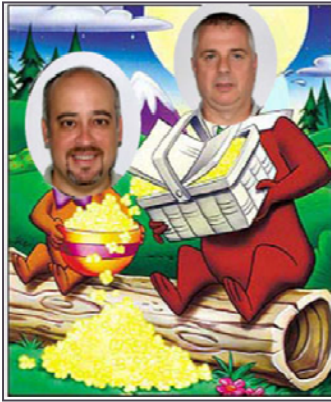
GEOD CORPORATION

AERIAL PHOTOGRAMMETRY • LAND SURVEYING

24 KANOUSE ROAD, NEWFOUNDLAND, N.J. 07435
TEL: (973) 697-2122 • FAX: (973) 838-6433

Many of you who replied showed us that there were other options (to our solution here) which worked just as well. Know that you were included in the random drawing of correct winners.

GEOD's Spring 2011 Puzzle Solution:



To successfully cook the popcorn for precisely nine (9) minutes using only the four (4) minute and the seven (7) minute egg timers, Gerry & Brian decided to:

- 1-start both timers at the same time as they placed the popcorn over the fire
- 2-when the four (4) minute timer completed, they immediately turn it over and restarted it
- 3-when the seven (7) minute timer completed, they immediately turned that one over and restarted it

4-at the exact moment that the four (4) minute timer completed for the 2nd time (at 8 minutes), the seven (7) minute timer had run for one (1) minute in its 2nd cycle. They turned the seven (7) minute timer over again and that one (1) minute's amount of sand will take one more minute to empty (total = 9 minutes).



Congratulations to the winner of GEOD's random drawing from all correct answers submitted:

11 Year Old **Kenneth Meyer**, son of Al Meyer, Sr. Vice President and General Manager, NJ of Sam Schwartz Engineering, PLLC

An Equal Opportunity Employer

BRANCH LOCATIONS:

ONE ENTIN ROAD, UNIT 8
CLIFTON, NJ 07014

24 RAY AVENUE
BURLINGTON, MA 01803