

Date: 10/19/16

Wednesday Challenge Form

Group Members: Jess, Matty, Sona, Lucas, and Me

Problem Statement: Make a triangle with an angle as close to 90 degrees as possible using straws.

Approach: We discussed some ideas, but we used a 45 45 90 plastic triangle to use as a template. We made two straw triangles and analyzed them to see which one of the two was most accurate.

Solution: We submitted the second triangle we made, because it appeared more accurate.

Lessons Learned: We did not win, but we got second place, with a very small margin of error.