

Wednesday Challenge Form

Group Members: Krish S., Sona N.

Problem Statement:

One person is assigned to cut out a cardboard square of 1foot by 1foot, the other person guides the dimensions and how they should using a box cutter.

Approach:

Dr. Neat decided who will be cutting the cardboard into a square using a box cutter. I had to construct the square of what we will be cutting. I used a straight edged ruler that has a 90 degree sides which makes the drawing easier. After I finished the lines, Krish trimmed them off the sides with a box cutter to get the square that we want. We wrote our names on the square and took a picture to post it onto our website.

Solution: Connor and Paul won the challenge. Even though most people had the correct dimensions, they had the perfect measure too.

Lessons Learned: If I would do this challenge again, I will check that if the tools that I am using have nothing wrong such as if its too tilted or broken.