

Date: 3/30/16

## Wednesday Challenge Form

Group Members: Alvin, Keilah, Ian, Cole

**Problem Statement:** Predict how many skateboards can be cut from a 5' by 5' square of cardboard.

**Approach:** First, Ian and I made a Sketchup model of the given skateboard, and then we played around with the placement on the 5' by 5' board.

**Solution:** We won ^^

**Lessons Learned:** Sketchup is a great tool for showing how things can be built because of the ability to easily manipulate elements.