

## Wednesday Challenge Form

Group Members: Alvin, Krish, Zachary, Lucas

Problem Statement: Cut a random block of wood into dimensions of 2" long, using only a handsaw, a clamp, and a piece of sandpaper.

Approach: Use the handsaw to shave down the block into 2 1/16" long. Use clamp to assist in the cutting. Then use the sandpaper to smooth it out and be more accurate.

Solution: We got extremely close, but still weren't able to win.

Lessons Learned: Try to smooth out the block. Use more sandpaper.