

Date: 10/13/16

## Wednesday Challenge Form

Group Members: Jason C., Andrew H., Paul

**Problem Statement:** Make a tower of cards as tall as you can. If you use the entire deck, you receive extra points. The winning team is the one with the tallest tower of cards.

**Approach:** We decided that it would be best to build triangles on top of each till the tower reaches its maximum possible height. We also tried to do this using the full deck.

**Solution:** My team was only able to get the tower to 6.5 inches. Artur's team won with a tower of 13.5 inches.

**Lessons Learned:** We need to build our card tower with more care and more slowly.