Kit name: Tailgate Shuffle (Grades: Geometry to Algebra 2)

**Description:** How do the rules of a game (the axioms) limit or determine the outcomes of the game (the theorems)? Play Tailgate Shuffle to find out!

Alignment for Tailgate Shuffle (Grades: Geometry to Algebra 2)

To the Common Core State Standards Mathematics

[http://www.corestandards.org](http://www.corestandards.org)

This kit addresses the following standards:

- L3.1.1: Inductive vs. deductive reasoning
- L3.1.3: Roles of axioms, definitions, theorems, proofs

When reserving kits, please be sure to:

- **Return** the filled out reservation form
- **Review** required kit materials prior to event
- **Return** evaluation forms
- **Replace** the consumables