Actors - Parents, Children, Educators, DOE.

**Stakeholders** - Amusement Park, DOE.

**Description** - An online game site to help kids study math problems while having fun. A sponsorship from the local amusement park will incorporate the park to incentivize the kids to want to play more and do well. Interest from the kids will in turn help their grades benefitting the Department of Education.

Main Course - Educator sends a login code home with the child. The parents will create an account for the student. The student will then access the game and play. They will be able to share their scores on social media to invoke friendly competition with their friends. Their scores will be stored and can later be accessed by the parents, teachers, and department to help get a sense of what types of problems the child is struggling with and excelling in. Kids who make it to the top of the leaderboard will be given discounted tickets to the sponsor amusement park and the parents can use a link at the end of the game to directly purchase tickets.

**Exceptions** - Payment Declined, Login Code invalid.