## **Math Applications**

Students will study the following topics during the school year:

- Data (2 weeks)
- Algebra foundations (4 weeks)
- Probability (2 weeks)
- Logic (2 weeks)
- Geometry (2 weeks)
- Functions (3 weeks)
- Transformations (2 weeks)
- Equations and inequalities (3 weeks)
- Probability and statistics (2 weeks)
- Trigonometry (2 weeks)
- Extra projects/labs (remainder of the year)

Tests & Quizzes	60%
Notebook with Homework (separate for this	30%
class) and Projects/Labs	
Classroom Discussion/Participation	10%