| Math Applications |  |
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| 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 | $10 \%$ |

