**Math 2**

**Unit 9 - Probability**

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| Day | Date | Topic | Classwork |
| 1 | Fri.  12/21 | Estimate conditional probabilities and interpreting the meaning of a set of data. | 9.1 TB or Not TB  Pages 1-4 |
| 2 | Thurs.  1/3 | Examining conditional probability using multiple representations. | 9.2 Chocolate versus Vanilla  Pages 5-10 |
| 3 | Fri.  1/4 | Using sample to estimate probabilities. | 9.3 Fried Freddy’s  Pages 11-16 |
| 4 | Mon.  1/7 | Creating Venn diagram’s using data while examining the addition rule for probability. | 9.4 Visualizing with Venn  Pages 17-20 |
| 5 | Tues.  1/8 | Examining independence of events using two-way tables. | 9.5 Freddy Revisited  Pages 21-24 |
| 6 | Weds.  1/9 | Using data in various representations to determine independence. | 9.6 Striving for Independence  Pages 25-29 |
| 7 | Thurs.  1/10 | **Unit 9 Assessment**  NC Final Review | NC Final Review |
| 8 | Fri.  1/11 | NC Final Review | NC Final Review |
| 9 | Mon.  1/14 | **NC Final - Blocks 1 and 2** | **NC Final - Blocks 1 and 2** |
| 10 | Tues.  1/15 | **NC Final - Blocks 3 and 4** | **NC Final - Blocks 1 and 2** |

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Hot Lunch Tutorials: Tues (B) and Thurs (A)