

**Topics to Study**  
**Grade 6 Math Common Assessment #3**  
**Marlboro Township Public Schools**  
**Level 6accel**

<b>Unit 3</b>			
<b><u>NJSLS</u></b>	<b><u>Chapter</u></b>	<b><u>Lesson</u></b>	<b><u>Lesson Topic</u></b>
7.RP.A.1	Chapter 5	Lesson 1	Ratios
7.RP.A.1	Chapter 5	Lesson 2	Unit Rates
7.RP.A.1, 7.NS.A.3	Chapter 5	Lesson 3	Complex Fractions and Unit Rates
7.RP.A.1, 7.RP.A.3	Chapter 5	Lesson 4	Converting Rates
7.RP.A.2	Chapter 5	Lesson 5	Proportional and Nonproportional Relationships
7.RP.A.2, 7.RP.A.3	Chapter 5	Lesson 7	Solving Proportions
7.G.A.1	Chapter 5	Lesson 8	Scale Drawings and Models
7.G.A.1	Chapter 5	Inquiry Lab: Similar Figures	Inquiry Lab: Similar Figures
7.RP.A.2	Chapter 5	Lesson 9	Similar Figures
7.RP.A.2	Chapter 5	Lesson 10	Indirect Measurement
7.RP.A.2	Chapter 6	Inquiry Lab: Percent Models	Inquiry Lab: Percent Models
7.RP.A.2	Chapter 6	Lesson 1	Using the Percent Proportion
7.RP.A.2	Chapter 6	Lesson 2	Find the Percent of a Number Mentally
7.RP.A.3	Chapter 6	Lesson 3	Using the Percent Equation
7.RP.A.3	Chapter 6	Inquiry Lab: Percent of Change	Inquiry Lab: Percent of Change
7.RP.A.3	Chapter 6	Lesson 4	Percent of Change
7.RP.A.3	Chapter 6	Lesson 5	Discount and Markup
7.RP.A.3	Chapter 6	Lesson 6	Simple and Compound Interest
7.SP.5	Chapter 10	Lesson 6	Probability of Simple Events
7.SP.6, 7.SP.7	Chapter 10	Inquiry Lab: Relative Frequency and Probability	Inquiry Lab: Relative Frequency and Probability
7.SP.7	Chapter 10	Lesson 7	Theoretical and Experimental Probability
7.SP.8	Chapter 10	Lesson 8	Simulate Compound Events