Please use this study guide to help you focus on the materials that will be covered on upcoming quizzes and tests.

Section 7.1: Understanding the Pythagorean Theorem and Plane Figures

* Use the Pythagorean Theorem to find unknown side lengths
* Use the converse of the Pythagorean Theorem
* Solve real-world problems involving the Pythagorean Theorem

Section 7.2: Understanding The Distance Formula

* Use the Pythagorean Theorem to find the distance between two points in a coordinate system
* Understand the distance formula

Quiz Scheduled for: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Section 7.3: Understanding the Pythagorean Theorem and Solids

* Use the Pythagorean Theorem to solve problems involving solids

Section 7.4: Identifying Volumes of Composite Solids

* Use the Pythagorean Theorem to find volumes of composite solids

Assessment Scheduled for: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_