**MATH 7 Week 34 Lesson Plans**

**Monday:    APRIL 22nd Ch. 12 Review  
TSW:** Review the learning requirements for Estimating Square Roots, the Pythagorean

Theorem, and Surface Area of Rectangular Prisms and Cylinders

**Activity**: Small groups work on select problems from pages 660-662

**Assessment:** Observation, group presentations  
**Homework: Complete the Online Ch. 12 Practice Test**

**Standard:** S4-C4-PO5 and CCSS 7G6

**Tuesday: APRIL 23rd Ch. 12 Test**

**TSW:** Demonstrate his/her understanding of Estimating Square Roots, finding the missing length

using the Pythagorean Theorem, and find the Surface Area of Rectangular Prisms and Cylinders

**Activity:** Formal Written Test

**Assessment:** Test Results

**HW: Take the Ch. 8 Readiness Quiz on p.395**

**Wednesday: APRIL 24th Statistics Introduction**

**TSW:** Collect, Organize, Display and Analyze Data using appropriate graphs (Line Plots & Stem & Leaf Plots)

**Activity:** Students will collect data, organize and display data using line plots and stem and leaf plots.

Students will then analyze the data and describe clusters and outliers.

**Assessment:** Student work, Presentation of data  
**HW: 8.1 & 8.3 Handout**

**Standard:** S2-C1-PO1,3,4,5,6,9 and CCSS 7SP4

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**Thursday: APRIL 25th Math Video Day**

**TSW:** Watch and Discuss a concepts explored in an integrated math video**.**

**Activity: Donald Duck in *Math Magicland***

**Assessment:** Group Discussion, Personal “Wondering about?” notecards.

**HW: NONE – Have a Wonderful Long Weekend!**

**Friday: APRIL 26th NO SCHOOL**