

Learn Basic College Math

Week 5

Monday

Review homework
Review midterm
Volume measurements of box shapes
Conversion of liquid volumes to gallons
Homework

Tuesday

Review homework
Introduce metric units displaying the conversion factor from English units to Metric units

- Volume
- Length
- Weight

Homework

Wednesday

Review homework
Real world applications using the Metric system
In class practice using a math team
Homework

Thursday

Review homework
Density conversion using the unit factor method
Conversion quiz using the unit factor method
Homework – due on Monday

Friday

Math Lab – Measure surface area, volume and weight using the English and Metric systems of measurement. Some research will be done using the Internet.

Setup four stations for computing scientific notations, measuring lengths, volumes and weights.