**Analysis CP- Unit 4: Proving Trig Identities**

**CAN YOU:**

**Prove Trig Identities and simplify Trig Expressions using the following identities and techniques:**

**o Pythagorean Identities?**

**o Reciprocal/Ratio Identities?**

**o Factoring?**

**o Sum and Difference Identities?**

**o Double Angle Identities?**

**o Multiplying by a Conjugate?**

**o Conversions involving all six trig functions?**

**o Simplifying Algebraic Expressions?**

**Have you reviewed ALL of your notes, in class practice problems, and homework?**