|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |
| --- |
| **OBJECTIVES (Fundamental Identities, Section 5.1, Pages 396 – 405)** |
| • Learn about the Reciprocal Identities, the Quotient Identities, the Pythagorean Identities, the Cofunction Identities, and the Odd-Even Identities. |
| • Simplify Trigonometric Expressions. |
| • Solve Trigonometric Equations. |
| • Prove Trigonometric Identities. |

 |

**TUESDAY (2.4.25)**

**Test (*Using the Fundamental Trig Identities****)*. You may use 2 pages of notes, 8.5 by 11 inches, front and back, when you take your test. You may Not use your calculator.

Be ready to discuss on page 404 (#52, 54, 56, 57 – 62) in class on Thursday.

**THURSDAY (2.6..25)**

**Discuss the** previously assigned work: page 404 (#52, 54, 56, 57 – 62).

**Class Work/Homework:** Page 404 (#63 – 68, 80).

**FRIDAY (2.7.25) A-DAY, NO CLASS**