MATH 265 Section A1, Homework No. 3

Reading
Section 11.7 [Omit from example 3 pg. 595 until the end of pg. 597. Study only formula for the calculation of the curvature in Theorem A. Also omit from pg. 599 (Vector Forms for the Components...) until the end].
Section 11.8 and 11.9.

Assignment to be handed in by Tuesday September 15-th Problems in bold face will be graded (odd numbered problems are suggested problems and you are not required to hand them in)

Exercises
Section 11.7: Exercise 7, 9, 41, 43, 44.
Section 11.9: Exercise 2, 3, 4, 5, 17, 18, 19.