

4.5/4.6 – graph trig functions with transformations and identify key features	4.7 – evaluate inverse trig functions	4.8 – use trig and inverse trig functions to solve application questions
5.1 – determine trig values from other trig values	5.1/5.2 – verify trig identities	5.3 – solve trig equations
5.4/5.5 – use trig identities/formulas to simplify expressions	6.1 – use Law of Sines to solve triangles	6.2a – use Law of Cosines to solve triangles
6.2b – Use Heron’s formula	6.3a – combine vectors algebraically/graphically	6.3b – break vectors into component form and find magnitude and direction
9.1 – graph circles in standard form	9.2 – graph ellipses in standard form	9.5 – graph in polar form and convert between Cartesian (rectangular) coordinates

7.3a – solve systems by back substitution	7.3b – get systems/matrices in Row-Echelon Form	7.4 – solve matrices by using RREF with a calculator
7.5 – conduct matrix operations	7.6 – find and verify inverse matrices	7.7 – find determinant of 2x2 matrices and interpret meaning
11.1a – limit definition and evaluate limits that exist	11.1b – determine limits that DNE	11.2a – evaluate limits that need to be algebraically manipulated first
11.2b – evaluate limits using technology and one-sided limits	11.3a – find slope of tangent line at a point	11.3b – find derivative by the limit process
11.3c – derivative applications and meaning	Use this space for anything else you feel you need on your sheet.	