

AP Precalculus Summer Assignment – Ms. Reyes

Please complete the following problems on paper. Your work should be legible and in order. This assignment is due on the first day of school. There will be a test on this assignment in the first week of school. You will need the textbook – Precalculus: Graphical, Numerical, Algebraic AP Edition (11th edition).

Real Numbers p. 9: #2, 12, 18, 24, 36, 54

Cartesian Coordinate System p. 15: #4, 6, 16, 26, 30, 38

Linear Equations and Inequalities p. 20: #8, 18, 26, 32, 38

Lines in the Plane p. 26: #4, 22, 24, 42

Solving Equations p. 32: #4 (solve by factoring only), 10, 22, 26, 32

Complex Numbers p. 37: #4, 12, 18, 42

Solving Systems of Equations p. 43: #4, 6, 10, 28

Solving Inequalities p. 47: #4, 12