

ALGEBRA II SOL PACING GUIDE

ALGEBRA II	1st & 3rd QUARTERS	2nd & 4th QUARTERS
WEEK 1	SOL 1d: Factoring pages 223, 637	SOL 6: Representing Functions Sec. 1-5, 5-1,2, 7-1,2, 8-2,3, 6-1,2,5 SOL 7: Inverse & Composite Functions Sec. 1-3,4, 5-4, 6-1
WEEK 2	SOL 1b, 1c Radical Expressions Sec. 6-1, page 675	SOL 8: Polynomial Functions Sec. 6-3,4 SOL 2: Sequences & Series Sec. 12-2,3,4,5
WEEK 3	SOL 1 a Rational Expressions Sec. 8 –4, 5	Unit III Test SOL 9: Prediction Equations Sec. 1-1,2 5-1; page 19
WEEK 4	SOL 3 Complex Numbers Sec. 5 – 6 Unit I Test	SOL 10: Variation Sec. 2-2, 8-1 SOL 12: Permutations & Combinations Sec. 1-6, 2-6, 11-1,2
WEEK 5	SOL 4 a Absolute Value Equations Sec. 2 - 4 SOL 4 b Quadratic Equations Sec 5-5, 7, 8	SOL 11 Distribution Curves Sec. 11 – 7 Unit 4 Test
WEEK 6	SOL 4 c Rational Equations Sec. 8 - 6 SOL 4 d Radical Equations Sec. 6 - 1	SOL Review
WEEK 7	SOL 5: Non- Linear Systems Page 497	SOL Test
WEEK 8	Unit II Test	Special Topics SOL 18: Conic Sections Sec. 10-1,2,3,4,5,6 Trigonometry: Sec. 9-4,5,6
WEEK 9	Review Mid-term Exam	Review Final Exam

All sections in the textbook will be supplemented by other worksheets and SOL related activities.