

We may be faster (or slower) than the schedule given below.

- 8/24: P.2-P.3 Exponents, Radicals, Rational Exponents, Roots, Fractional Powers  
P.2 #7,17,19,25,31,41,45,48,51,57,58,59  
P.3 #1,3,5,7,9,13,18,25,28,35,41,45,49, 55,56,57,59,66,83,85,86,87,95
- 8/26: P.4-P.5 Polynomial, Binomial, Trinomial, Factoring, FOIL backwards  
P.4 #5,11,13,17,18,21,24,27,29,31,41,48,61,75,77  
P.5 #5,7,17,21,25,29,35,39,41,49,57,59,65,69,74,81,83
- 8/31: P.6 Rationals, Factor, Cancel, Multiplication, Division  
P.6 #1,11,17,20,25,30,31,41,45,46,51,57,61
- 9/2: Quiz on Chapter P
  
- 9/9: 1.1-1.2 Graphs, Cartesian Coordinate System, Plot Solutions, Absolute Value, Intercepts  
1.1 #5,7,14,15,23,41,43,75-78  
1.2 #7,13,14,15,19,22,27,33,40,41,45,69,71,73,76
- 9/14: 1.3 Models  
1.3 #5,19,25-27,33,36,45
- 9/16: 1.4 Complex Numbers, Square Roots of Negatives  
1.4 #3,5,9,10,13,16,19,21,24,28,31,35,37
- 9/21: 1.5 Quadratics, Solve by factoring, Discriminant, The Pythagorean Theorem  
1.5 #1,3,5,6,7,9,10,15,21,65,69,71,75,77,83-87,140,143
- 9/23: 1.6 Equations, Radicals, Fractional Powers, Quadratic Form, Absolute Value  
1.6 #1,3,4,5,9,10,11,19,23,25,31,33,41,55,63,64,73
- 9/28: 1.7 Inequalities, Notation, Number Lines, Solving Inequalities  
1.7 #5,11,17,19,29,33,41,48,51,55,65,71
- 9/30: 2.1-2.2 Functions, Relations, Notation, In/Decreasing, Constant, Extrema  
2.1 #5,9,29,37,55,57,59,61,63,79,82,89  
2.2 #1,12,13,35,37
- 10/5: 2.3-2.4 Linear Functions, Slope, Standard Form, Parallel/Perpendicular Lines, Average Rate of Change  
2.3 #5,9,17,18,25,26,27,33,37,41,57  
2.4 #1,7,11,15,20,25
- 10/7: 5.1 Systems of Linear Equations  
5.1 #5,9,12,15,19,23,24,31,33,36
- 10/12: Test on Chapter 1-2.4, 5.1

- 10/14: 2.5 Transformations, Shifts, Stretches/Compressions, Reflections  
2.5 #17,19,21,23,25,27,29,31,53,57,61,68,81,85,87
- 10/19: 2.6-2.7 Combinations, Composite, Inverse  
2.6 #9,11,19,27,33,36,53,56,60,67,69  
2.7 #3,9,15,20,23,29,31,33,39
- 10/21: 2.8 Distance, Midpoint, Circles, Completing the Square  
2.8 #3,13,23,27,33,37,41,47,53,56,59
- 10/26: 3.1 Quadratics, Vertex Formula, Intercepts, Maximum/Minimum  
3.1 #5,6,11,13,14,17,25,29,31,33,65,69
- 10/28: 3.2 Polynomials, Smooth and Continuous, Peaks/Valleys, Multiplicity  
3.2 #1,7,9,11,13,19,23,25,29,41a-c,e,43a-c,e,57a-c,e
- 11/2: 3.3-3.4 Dividing polynomials, Zeros, Synthetic Division, Remainder Theorem, Fundamental Theorem of Algebra, Finding All Zeros, Conjugate Pair Theorem  
3.3 #6,13,17,21,33  
3.4 #3,7,9,11,15,17,21,27(only 1st sentence),29(only 1st sentence), 42,43,54
- 11/4: 3.5 Rationals, Asymptotes, Sketching  
3.5 #3,5,23,29,31,33,49,54,63
- 11/9: 3.6 Polynomial and Rational Inequalities, Undefined  
3.6 #5,15,29,35,42,47,53
- 11/11: 4.1 Exponentials, Interest , e  
4.1 #25,27,33,53,56,61
- 11/16: 4.2 Logarithms  
4.2 #1,3,5,7,9,11,13,15,17,19,21,25,29,31,33,37,41,59, 61,75,77,81,83,85,87,89,91,94
- 11/18: Test on Chapter 2.5-4.2
  
- 11/23: 4.3 Properties of Logs  
4.3 #3,5,9,13,15,21,25,28,29,35,37,41,47,51,55,61,65,69
- 11/30: 4.4 Exponential and Logarithmic Equations  
4.4 #3,5,17,21,23,29,33,45,49,51,55,59,63,67,71,79,80,85
- 12/2: 4.5 Exponential Growth and Decay  
4.5 #1,3,5,15,35
- 12/7: Review I
- 12/9: Review II
- 12/14: Comprehensive Final Exam