Algebra II

Chapter 7: Powers, Roots, and Radicals

|  |  |
| --- | --- |
| Day 1 | 7.1: nth Roots and Rational Exponents  Pg. 404 13-22 all |
| Day 2 | 7.2: Properties of Rational Exponents  Worksheet |
| Day 3 | 7.2: Properties of Rational Exponents  Pg. 411-412 22-40 even, 69-75 odd |
| Day 4 | 7.3: Power Functions and Function Operations  Pg.418 12-50 even |
| Day 5 | 7.4: Inverse Functions  Pg. 426 14-32 all |
| Day 6 | 7.4: Inverse Functions  Pg. 426 36-56 |
| Day 7 | 7.5: Graphing Square Root and Cube Root Functions  Pg. 434 15-45 even |
| Day 8 | 7.6: Solving Radical Equations  Pg. 441 17-46 even |
| Day 9 | 7.6: Solving Radical Equations  Worksheet |
| Day 10 | 7.7: Statistics and Statistical Graphs  Pg. 449 10-32 even |
| Day 11 | 7.7: Statistics and Statistical Graphs  Worksheet |
| Day 12 | Review  Pg. 456 1-34 even |
| Day 13 | Test |