

Math 95 Bookwork List

| Topic | Section | Problems |
|--|---------|---|
| Functions | 2.1 | 1,5,7,9,13,17,21,29,31,33,37,39,65,67,76 |
| Linear Functions | 2.4 | 5,13,17,21,29,37,43,47,51,57,63,67,71,75,103,105 |
| More Linear Functions | 2.5 | 1,7,15,17,19,25,27,29,35,39,43,55,59,63,67,73,77,79 |
| Chapter 2 Review | | As many as needed |
| Interval Notation | 4.1 | 1,5,9,11,15,21,35,49,53,59 |
| More interval notation | 4.2 | 13,17,21,25,29,33,43,47,51,55,57,65,67,69,75,79 |
| Absolute Value | 4.3 | 1,7,15,19,23,25,29,35,39,41,49 |
| Chapter 4 Review | | As many as needed |
| Rational Expressions: Multiply and Divide | 6.1 | 5,11,15,19,23,31,37,45,49,53,55,59,63,65,71,73 |
| RE: Add and Subtract | 6.2 | 1,7,11,17,21,27,29,33,37,43,47,53,55 |
| RE: Simplifying | 6.3 | 1,5,9,11,13,17,19,23,27,33,41,43,59,61,67 |
| RE: Rational Equations | 6.4 | 1,5,9,11,13,17,23,31,33,35,39 |
| RE: Applications | 6.5 | 5,7,15,17,21,25,27,39,49 |
| RE: Formulas | 6.8 | 1,5,7,9,15,19,21,25,27,29 |
| Chapter 6 Review | | As many as needed |
| Radical Functions | 7.1 | 3,9,15,21,23,29,33,39,43,47,63,67,71,77,85,103,105 |
| Rational Exponents | 7.2 | 3,5,11,17,21,27,31,39,43,49,53,61,73,79,103,105,108 |
| Solving Radical Equations | 7.6 | 1,5,9,15,19,21,27,33,37,41,45,47 |
| Complex Numbers | 7.8 | 1,5,11,17,23,27,31,37,43,47,55,61,65,69,75,77 |
| Chapter 7 Review | | As many as needed |
| Quadratic Equations | 8.1 | 1,5,7,9,13,17,21,29,31,45,47,49,51,55,61 |
| Quadratic Formula | 8.2 | 1,3,7,11,15,17,21,27,32,35,37,53 |
| Quadratic Equations: Applications | 8.3 | 1-19 odd, 23,27,31,35 |
| Graphing Quadratic Functions | 8.6 | 1,5,7,11,13,17,19,23,31,39,43,47,75 |
| Graphing Quadratic Functions | 8.7 | 1-9 odd,13,17,21,25,29,31,35,53 |
| Problem Solving | 8.8 | 1,3,5,7,11,13,15,17,19,27,29,31,33 |
| Chapter 8 Review | | As many as needed |