Algebra 3/Trigonometry Chapter 1 Assignment Sheet

Chapter 1: Equations and Inequalities

1.1 Graphs of Equations
Page 85 : (3 – 39)3n, (53 – 65)odd

1.2 Linear Equations in One Variable
Page 94 : (11 – 19)odd, (27 – 41)odd, (57 – 71)odd,
77, 81, 101, 102, 105

1.3 Modeling with Linear Equations
Page 105 : (6 – 42)3n, 54, 57, 60, 69, 75, 83, 85, 88

1.4 Quadratic Equations
Page 119 : (12 – 42)3n, (69 – 78)3n, 110, 117, 126

QUIZ 1.1 – 1.4

1.5 Complex Numbers
Page 129 : (18 –45)3n, (51 - 69)3n, (73 - 81)odd

1.6 Other Types of Equations
Page 139 : (6 – 24)3n, (30 – 48)3n, (57 – 66)3n

1.7 Linear Inequalities
Page 149 : (3 – 24)3n, (42 - 60)3n, 83, 84,100

1.8 Other Types of Inequalities
Page 160 : (3 – 30)3n, (39 – 48)3n, 53, 55, 61, 65, 67

QUIZ 1.5 – 1.8

Review
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CHAPTER 1 TEST