Full Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Table # \_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_

Pre Calculus

Homework Assignment List

**Chapter 3: The Nature of Graphs**

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| Lesson # | Score | Homework Assignment |
| Lesson 9 |  | Section 3.1/3.2  p. 134: #14–18 even, 21–25 odd, 31–35 odd  p. 142: #13 – 19 odd, 20, 22, 23, 32, 33 |
| Lesson 10 |  | Section 3.3  p. 150: #14, 18, 23, 26, 28, 29, 30, 31,  33 – 35 all |
|  |  | Quiz: Lesson 9 – 10 |
| Lesson 11 |  | Section 3.7  Worksheet |
| Lesson 12 |  | Section 3.4  p. 156: #7, 15 – 17 all, 22, 23 and  Find f-1(x) and state whether f(x) and f-1(x) are inverses algebraically: Use #25, 30, 31,33 |
| Lesson 13 |  | Section 3.6  p. 177: #13 – 17 all, 19 – 23 all |
| Lesson 14 |  | Section 3.5  p. 165: #3, 5, 12 – 14 all, 21 – 25 odd, 26 – 30 even |
|  |  | Chapter 3 Test |