

HW139 will be a 60 pt. assignment (double). **The purpose of this assignment is to read and use your textbook as a resource.** This is NOT an assignment that should be blown through as fast as possible. Read the material, understand the examples and be thorough with your work. Complete

1. Using a chrome book, access <http://www.mathmulligan.com> to get to the online textbook. Click link to textbook on the main page.
2. Choose **Chapter 7: Polynomial Equations and Factoring**. Next, choose **7.4 Solving Polynomial Equations in Factored Form**.
3. Skip the exploration and go right to page 378. Start reading Using the **Zero-Product Property**. Work **Example 1** (a and b) then complete **Monitoring Progress** on the bottom of pg 378. (#1, 2, 3)
4. Continue on to pg 379. Read and work **Example 2** (a, b, c) and complete **Monitoring Progress** pg 379. (#4, 5, 6)
5. Continue reading **Factoring Polynomials Using the GCF** and work through **Example 3** and **Monitoring Progress** on the bottom of page 379. (#7)
6. Move on to **Example 4** and work them out. Complete **Monitoring Progress** on 380 (#8, 9, 10).

After you have COMPLETED 1- 6 above, continue to page 381. Your assignment (HW139) is #3, 5, 7, 9, 15, 19, 29, 30, 32, 34, 36, 38.