Math 2: Information for Quiz #5

This quiz will be given the last 15 minutes on Thursday 4/5/18

1. Sketching graph so of compound functions:
   Like problems #5 on Exam 2
   Like Ch. 2.4: Example 2, p. 35 OR #s 29 – 37, p. 38

2. Application using quadratic functions
   Like #14 on Exam 2
   Like Ch. 3.3, Example 1, p. 21 OR #s 11a –c, p. 23 OR #12, p. 23 (done in class)
   Like Ch. 3.5: pp. 48 – 49, #s 45 – 51

3. Factoring polynomials of higher order & dividing polynomials: Ch. 3.6
   Be able to divide polynomials using either long or synthetic division: See pp. 53-55
   Like Ch. 3.6: p. 61, Example 6.7
   Like Ch. 3.6: p. 65: #s 33, 43, 57