Review

Lesson objectives

- To review the unit on characteristics of polynomial functions
Topics Covered

- End Behaviours
- Max # of Turning Points
- Max/Min # of Zeros
- Degree of a Function
- Leading Coefficients
- Graphing From Factored Form
- Transformations including Kraft Dinner And Cheese
- Writing the Equation Given the Zeros

- Order of Zeros
- Average/Instant RoC
- Symmetry
- (Odd/Even/Neither)
- Finite Differences
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Work through a selection of questions from each section 1.1 to 1.6, particularly #s 4, 5, 7 & 10

Also look at Pages 516 and 518 on:
  - Inputting Lists
  - Finding a Finite Difference
  - Using Regression to find an Equation