

ECSU SUMMARY DISCUSSION CHECKLIST

Chapter 11: Radical Expressions, Functions, and Graphs

Experiencing Introductory and Intermediate Algebra Through Functions and Graphs,
by Thomasson and Pesut 3rd edition, Prentice Hall

Students Should Be Able To:

- Identify Radical Expressions
- Evaluate Radical Expressions With A Real Number Radicand
- Identify Radical Functions
- Determine The Domain Of Radical Functions
- Graph Radical Functions
- Evaluate Expressions With Rational Exponents
- Simplify Expressions With Rational Exponents
- Simplify Radical Expressions By Using the Calculator
- Identify Radical Equations In One Variable
- Solve A Square Root Equation Algebraically