

Unit Three: Radical Functions

25. Simplifying

Add, subtract, multiply, & divide radical expressions.

Use properties of exponents to simplify expressions.

Formative			
Summative			

26. Solving

Solve radical equations.

Check for extraneous solutions.

Formative			
Summative			

27. Modeling

Model problems using radical functions.

Interpret appropriate domain and range.

Formative			
Summative			

28. Graphing

Sketch graphs of radical functions.

Identify zeros, y-intercept, end behavior, domain, and range.

Graph transformations of radical functions.

Formative			
Summative			

C3. Computation

Formative			
Summative			

Mistakes: