Module 05 - Radical Equations

Objectives list for Module 5 - Radical Equations.

In this homework, we will explore radical functions, both what they look like and how to solve them. The objectives for this homework are:

(a) Identify the domain on which a radical function is not defined.

(b) Identify the graph of a radical function.

(c) Solve radical equations that lead to linear equations.

(d) Solve radical equations that lead to quadratic equations.

Note: The textbook does not have a section explicitly describing what radical functions look like. This is why the first two objectives have no links to the textbook.