# Roller Coaster Design Worksheet



# Graphing Radical Functions, Radical Equations and Extraneous Roots, Solving Equations Containing Two Radicals

You are on a least of prohitects. You are charged with building a scale-model replice of one section of a new roller caseter before construction gets underway.

Certain reinforcement cables and strats are required to make the roller coaster studies. The goal for this project is for your team to determine where to place these cables or strats. The mathematical models for these reinforcements are known.

Your team must provide both algebraic and graphical evidence for your conclusions regarding the location of the cables.

#### Directions:

Complete each of the following tasks, reading the directions constitly as you go. Be sure to show all work where indicated and to insect images of graphs when needed. Make sure that all graphs or screenshots include appropriate information, such as thes and labelled axes. Use the built-in Equation Editor to type equations with mathematical symbots that can't be typed from the keyboard.

You will be graded on the work you show, or on your solution process, in addition to your answers. Make sure to show all of your work and to answer each question as you complete the task. Type all of your work into this document so you can submit it to your teacher for a grade. You will be given partial predit based on the work you show and the completeness and socuracy of your explanations.

Your leacher will give you further directions as to how to autimit your work. You may be asked to uplead the document, o mail it to your teacher, or hand in a hand sope.

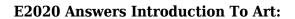
The shape of this particular section of the sollercoaster is a half of a circle. Center the circle at the origin and assume the highest point on this leg of the roller coaster is 30 feet above the ground.

- Write the equation that models the height of the roller operior.
  - Start by writing the equation of the sincle. (Recall that the general form of a circle with the center at the origin is x' + y' = x'', (10 points)

Now selve this equation for y. Hermaniber the refler opaster is above ground, so you are only interested in the position your. Into points:

# **E2020 Answers Introduction To Art**

Pamela Sachant, Peggy Blood, Jeffery LeMieux, Rita Tekippe



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