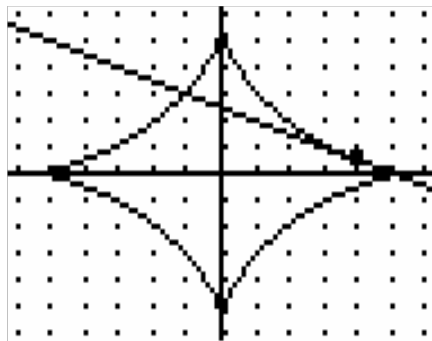


Agenda/Objectives/Notes Calculus Section 2.5 Part 2

Starter Problem

Find an equation of the tangent line of $x^{2/3} + y^{2/3} = 5$ at the point $(8, 1)$ whose graph is shown below.



Today's Agenda

1. Starter Problem
2. Review Assignment Due
3. Today's Objectives
4. Today's Assignment: 146/2-38 EOE, 52, 66

Today's Objectives: You will be able to

1. Distinguish between functions written in implicit form and explicit form.
2. Use implicit differentiation to find the derivative of a function.