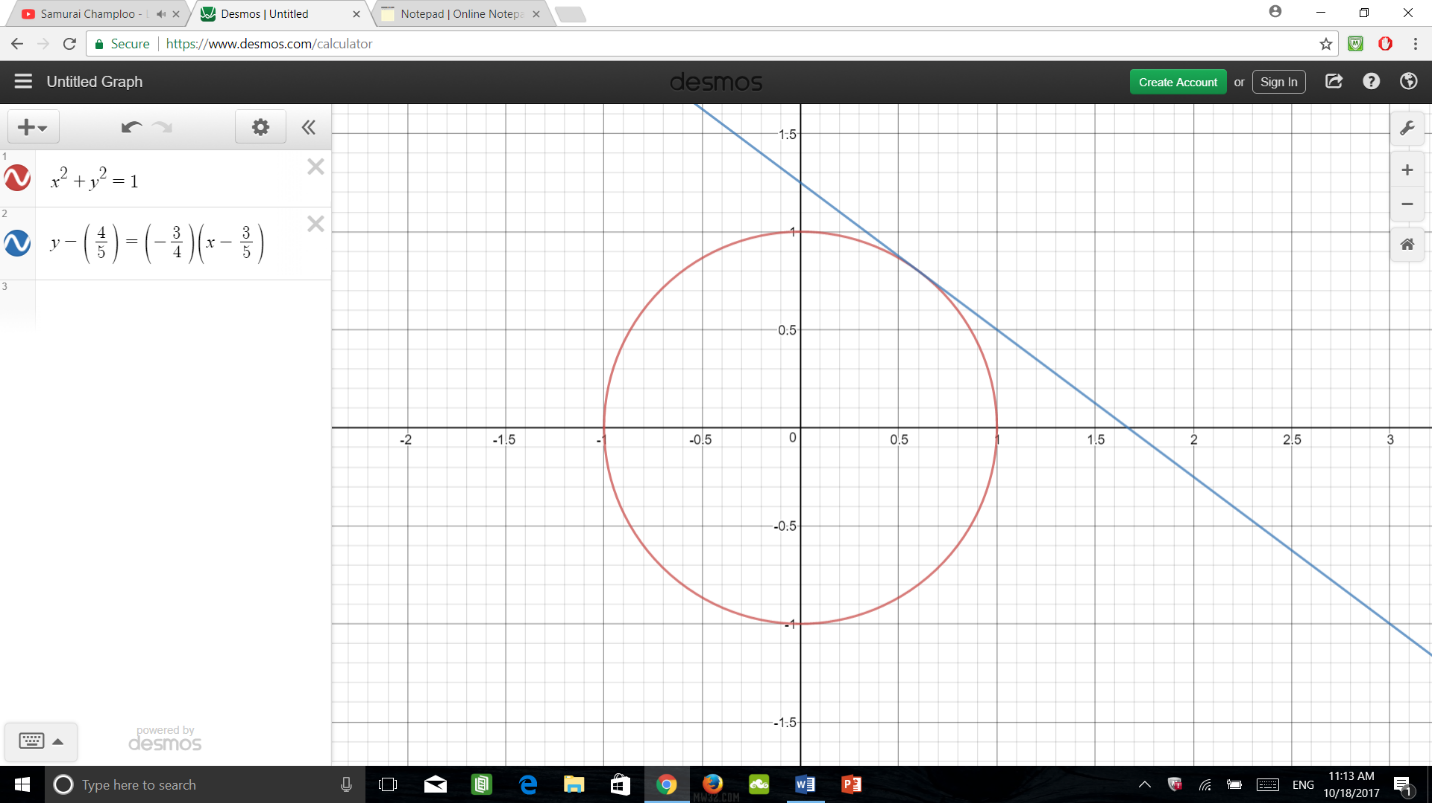
Khyle Calpe

405016683

10/18/2017

Math 31A Lecture Notes: Implicit Differentiation

Example: , ,

Steps:

1:

2:

3:

4:

5:

6: Slope of the tangent line of f(x) is

;

;

Example 1: Calculate the slope of the tangent line of the curve

=

=

=

=

=