

Exam #2 Practice Exam

As a review for exam #2 do the review on page 255 of your textbook. Start with the problems under “EXERCISES”. Make the following changes to the review:

#1-34. Calculate y' AND find where y is increasing/decreasing and concave up/down.

#20, 26. Use logarithmic differentiation.

This review has no problems on linearization or differentials but these topics **WILL BE ON THE EXAM**. So be sure that you understand the 3.8 homework

This review has no problems on derivatives of parametric equations but these topics **WILL BE ON THE EXAM**. So be sure that you understand 3.5 #69-71

The review is not due and is not worth any points...it's just something you might want to work through to help you prepare for the exam. Anything covered in class or on the homework could also be on the exam.

You get an $8\frac{1}{2}$ X 11 sheet of paper for the exam. There will be a “Calculators Allowed” part of the exam and a “No Calculators Allowed” part of the exam.