

Review Homework

Math 232 Spring 2001

The problems below will help you to review some of what you learned in Math 231. Each of the problems was chosen specifically because it involves a skill you will need this semester in Math 232. If you have trouble with any of these problems you should review the corresponding material.

Most of these problems were on the homework last semester and thus their solutions can be found on the old homework answer keys.

Domain and Range 1.1) 9; 7.1) 19.

Inverse Functions 1.7) 8, 27, 39.

Limits and Continuity 2.6) 22; 6.2) 27; 7.1) 25.

Derivatives 3.1) 37, 43; 5.2) 49; 7.2) 37, 58, 63, 85.

Optimization and Sketching 7.5) 51, 57, 71.

Do these problems by class on Friday, January 11.

You will get up to 5 points for handing in this assignment.