

Final Exam Review  
Lecture notes

DATE

Definitions

limit

continuous

derivative

definite integral

indefinite integral

FTOC

MVT

function composition  
rules for def integral  
derivatives

domain

definite integrals

logarithms

limit problems

target line equation  
MVT

even/odd functions

limit at  $\infty$  &  $-\infty$  limits

area between two curves

chain rule

substitution

min & max

implicit diff

increasing/decreasing

inflection points

FTOC version 2

poe-vel-acc

cont. diff. integ

exponential fun

areas