

Math 112 End of Week 8 Newsletter

UPCOMING SCHEDULE:

Friday: 13.3/Review: Areas between Curves and Review

Monday: Exam 2 Review

Tuesday: **EXAM 2** (Covers 10.1-10.3, 11.1/2, 12.1-4, 13.2-3)

Wednesday: 14.1/2 – Multivariable Functions and Partial Derivatives

Thursday: Activity 9 – Partial Derivative Practice

<https://sites.math.washington.edu/~aloveles/Math112Winter2018/Activity09.pdf>

Next Friday: 14.2/3 – Partial Derivatives and Critical Points for multivariable functions

Activity 8 (if you want more practice with multivariable functions try this activity on your own (solutions are on my website): <https://sites.math.washington.edu/~aloveles/Math112Winter2019/Activity08.pdf>

HOMEWORK: Closing Tomorrow: HW 13.3 Closing Thursday: HW 14.1

NEW POSTINGS: Check these out (again)

1. Overview of 13.3:

<https://sites.math.washington.edu/~aloveles/Math112Winter2019/m112review13-3.pdf>

2. Chapter 13 Formula Summary:

<https://sites.math.washington.edu/~aloveles/Math112Winter2019/m112reviewChapter13-without13-4.pdf>

3. Full Exam 2 Review:

<https://sites.math.washington.edu/~aloveles/Math112Winter2019/m112reviewExam2.pdf>

OLD EXAMS: You can also see the entire exam archive here: <https://sites.math.washington.edu/~m112/Archives.html>
Scroll down to the bottom of the page to see the old final exams.

For practice with 13.3: Areas between curves

Problem 5(b) from: <https://sites.math.washington.edu/~m112/Final/win14FinalExam.pdf>

Problem 2 from: <https://sites.math.washington.edu/~m112/Final/spr16final.pdf>

Problem 6 from: https://sites.math.washington.edu/~m112/Final/112_Wi16_Final.pdf

Problem 6 from: https://sites.math.washington.edu/~m112/Final/112_Sp14_Final.pdf

Hope this helps.

- Dr. Andy Loveless