

### MATH 241 — Spring 2023 — Notes about EXAM 3

- (1) Exam 3: Wednesday, April 5, 2023. The exam covers sections 1 through 6 of chapter 12, sections 1 through 3 of chapter 13, sections 1 through 8 of chapter 14 and sections 1 through 3 of Chapter 15. (The exam covers from the beginning of the course until the end of 15.3.) The exam covers pages 5-131 of the Class Notes.
- (2) **Be sure to MASTER all of the assigned homework.**
- (3) Be sure to MASTER all quizzes.
- (4) The material on the old **MATH 241** exams which is covered on your exam 3:
  - Exam 1's:
    - Fall 2022: all
    - Spring 2022: all
    - Spring 2021: all
    - Fall 2020: all
    - Spring 2020: all
    - Fall 2019: all.
    - Spring 2019: all.
    - Fall 2018: all.
    - Fall 2017 both classes: all.
    - Spring 2008: 1, 2, 3, 5, 6.
    - Summer 2002: 1, 2, 3, 4, 5, 6, 7, 8, 10.
    - Fall 2001: 1, 2, 3, 4, 5, 6, 7, 8, 10.
    - Spring 2001: 1, 2, 3, 4, 5, 6, 7, 8, 10.
    - Fall 2000: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
    - Fall 1999: 1, 2, 4, 5, 6, 7, 8, 9, 10.
    - Spring 1998: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
    - Fall 1997: 1, 2, 4, 5, 6, 7, 8, 9, 10.
  - Exam 2's:
    - Fall 2022: all
    - Spring 2022: all.
    - Spring 2021:all
    - Fall 2020: all
    - Fall 2019: 1, 2, 3, 4, 5.
    - Spring 2019: all.
    - Fall 2018: all
    - Fall 2017 11:40 class: all.
    - Fall 2017 1:15 class: all.
    - Spring 2008: 1, 2, 3, 4, 6, 7.
    - Summer 2002: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.

- Fall 2001: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
- Spring 2001: 1, 2, 3, 4, 5, 6, 7, 8.
- Fall 2000: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
- Fall 1999: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
- Spring 1998: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
- Fall 1997: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
- Exam 3's:
  - Fall 2022: all
  - Spring 2022: 1, 2, 3, 4, 5, 6.
  - Fall 2020: 1, 2, 3, 4, 5.
  - Spring 2019: 1, 2, 3, 4, 5.
  - Fall 2018: 1, 2, 3, 4, 5.
  - Fall 2017 11:40 class: 1, 2, 3, 4, 5.
  - Fall 2017 1:15 class: 1, 2, 3, 4, 5.
  - Spring 2008: 1, 2, 3, 4, 5, 6.
  - Summer 2002: 1, 2, 3, 4, 5, 6, 7, 8, 10. (In 10(c) and 10(d) the word “point” should be “put”.)
  - Fall 2001: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
  - Spring 2001: 1, 2, 3, 4, 5, 6, 9.
  - Fall 2000: 1, 2, 3, 4, 5, 7, 8, 9, 10.
  - Fall 1999: 2, 3, 4, 6, 7, 8, 9.
  - Spring 1998: 1, 2, 4, 5, 6, 7, 8, 9, 10.
  - Fall 1997: 1, 2, 4, 5, 7, 8, 9, 10.
- Exam 4's:
  - Summer 2002: 1, 2, 3,
  - Fall 2001: 1, 2, 3, 4, 5, 6,
  - Spring 2001: 1, 3, 5, 6, 7.
  - Fall 2000: 1, 2, 4, 5, 8, 9.
  - Fall 1999: 2, 3, 4, 5
  - 1998: 1, 2, 5.
  - Fall 1997: 1, 3, 4, 5, 6, 7.
- Final Exams:
  - Fall 2022: 1, 2, 3, 4, 5, 7
  - Spring 2022 1–6, 7, 10:
  - Spring 2021: 1, 2, 3, 4, 5, 6, 7, 8
  - Fall 2020: 2
  - Fall 2019: 1, 2, 3, 4, 5, 6, 7, 8,.
  - Spring 2019: 1, 2, 3, 4, 5, 6, 7, 10.

- Fall 2018: 1, 2, 3, 4, 5, 6, 7,8.
- Fall 2017 11:40 class: 1, 2, 3, 4, 5, 6, 7.
- Fall 2017 1:15 class: 1, 2, 3, 4, 5, 6, 7.
- Spring 2008: 1, 4, 5, 6, 8, 9.
- Summer 2002: 1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 16, 17, 18, 19, 20.
- Fall 2001: 1, 2, 3, 4, 5, 6, 7, 8, 10, 12, 14, 15, 16, 17, 18.
- Spring 2001: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12.
- Fall 2000: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13.
- Fall 1999: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 17.
- Spring 1998: 1, 2, 3, 6, 7, 8, 9, 12, 13, 14.
- Fall 1997: 1, 2, 3, 4, 6, 7, 8, 10, 11, 12, 16, 17, 18, 19.