

PC 12 Session 20

Wednesday, March 30, 2022 12:29 PM

The page contains a series of horizontal blue lines for writing, spaced evenly down the page. A vertical red line is positioned on the left side, creating a margin. The lines are intended for taking notes or writing during the session.

Pre-Calculus 12 Session 20
Thursday, March 31, 2022

1. Last Day's Homework:

- Textbook Practice: The Chapter 5 Review (pages 282-285), the Chapter 5 Practice Test (pages 286 and 287), Section 6.1: pages 296-298, Practise 1a), c), 3, 4, 5, 6, 10, 11, 14, 15, 16. (if you haven't already done so), Section 6.2: pages 305-308, Practise 1a), d), e), 2a), c), 4a), c), e), 8a), c), e), 9, 10, 11a), b), 16, 17, 19a), 20a), c).
- Readings: Section 7.1 (pages 334 to 342), Section 7.2 (pages 346 to 354), Section 7.3 (pages 358 to 363).
- Hand-in Assignments and other things: **NOTE: The Chapter 6 Hand-in Assignment will now be due on Thursday, April 6.**

2. Return of, and, perhaps, a few comments on the Unit 5 Hand-in Assignment

3. A Little more about Section 6.2: Sum, Difference and Double Angle Identities

4. Section 6.3: Proving Identities

5. Section 6.4: Solving Trigonometric Equations Using Identities

6. The Chapter 5 Test

Homework: This depends on how far we get today.

Readings: Section 7.1 (pages 334 to 342), Section 7.2 (pages 346 to 354), Section 7.3 (pages 358 to 363).

Practice from the Textbook to try:

Section 6.2: pages 305-308, Practise 1a), d), e), 2a), c), 4a), c), e), 8a), c), e), 9, 10, 11a), b), 16, 17, 19a), 20a), c) (if you have not already done so)

Section 6.3: pages 314-s315, Practise 1a), b), 2b), d), 3a), c), 5, 7, 8, 10b), c) 11a), c), 12a), 15, 18.

Section 6.4: pages 320-321, Practise 1b), c), 2b), c), 3a), b), c), 4, 5, 6, 10, 14, 17.

Readings from the Textbook: Nothing new.

- **Hand-in Assignments:** The Chapter 6 Hand-in Assignment will now be due on Thursday, April 6.

The Chapter 6 Test will be on Tuesday, April 12.