

Algebra 3

Chapter 9 Test Review: Pg 885 - 887

- 9.1: Gauss/Gauss-Jordan Elimination
 - > #1-4
- 9.2: Inf. Many & No Solutions
 - > #8, 9, 11
- 9.3: Matrix Equations & Operations including Multiplication
 - > #13, 14, 18, 20, 21, 22
- 9.4: Matrix Inverses & Identities
 - > #37-41
- 9.5: Determinants and Cramer's Rule
 - > #46, 47, 52, 53

Important Test Info.

9.1: I will expect you to be able to do specific row operations and solve 3x3's showing steps for gaussian or gauss/jordan elimination.

9.2: Show steps for infinitely many & no solutions using gaussian elimination.

9.3: Probably multiple choice

9.4: Probably multiple choice with some general questions to answer (like what is an identity or inverse)

9.5: Multiple choice for the determinants, Showing steps for Cramer's Rule.

The review problems are found in your book.

You can find the answers by looking in my teacher book.

Make sure you get the correct answers on the review to ensure you understand the content.