



**CHAPTER 8**

**MATRICES**

Cornell Notes/Summary Sheet

Name: \_\_\_\_\_

Period: \_\_\_\_\_

**Lesson 8.2 – Big Ideas**

- Matrix addition
- Matrix subtraction
- Scalar multiplication
- Matrix multiplication
- Matrix equations
- Equal matrices

**Your Notes**

**Lesson 8.3.D1 – Big Ideas**

- Determinant of a matrix
- Cramer’s Rule

**Your Notes**

**Lesson 8.3.D2 - Big Ideas**

- Inverse matrices
- Solving a system of equations using inverse matrices

**Your Notes**