

Math 290 February 1, 2021 Problem Session

Exam

Code - 4 characters

RRRF - by hand

Old exams

Acronyms

Sage - matrix manipulations

- .rref()

Tue - Exam SLE
7 PM Tu 395

- Laptop

- Sage Cell Server

Thu - VO (RQ)

Fri - LC

BYOB - Beach Scene

Ex $\left[\begin{array}{cc|c} 2 & 1 & 4 \\ 3 & -2 & 6 \end{array} \right]$

cell 1 $\left[\begin{array}{l} A = \text{matrix}(QQ, 2, 3, [[2, 1, 4], [3, -2, 6]]) \\ A \\ A.rref() \end{array} \right] \xrightarrow{\text{output}} \left\{ \begin{array}{l} [1 \ 0 \ 6] \\ [0 \ 1 \ -3] \end{array} \right.$