CSci 2033	Practice Exercises	Set $\#2$	Jan 26, 2018

Use standard Gaussian 1 -21 elimination to solve the lin-2 ear system whose augmented 0 form is shown on the right. 1 Show the pivots used and

the resulting matrix after each major step k.

- On the same example as above, show the first 2 steps of Gaussian Elimination with partial pivoting.
- On the same example as above, show the first 2 steps 3 of Gauss-Jordan Elimination

2

-2

3