## Due date:

"Monday", $3 / 2$, by the end of class.

## Instructions:

Students are encouraged to work together and discuss the homework problems, however each student must write up the solutions in their own words.

## Problems:

Problems in [1]:
Pages 103-105, problems 2.4.1, 2.4.5(a,b), 2.4.9, 2.4.11, 2.4.21,
Pages 118-120, problems 2.5.21(a-c), 2.5.24(a-c), 2.5.25, 2.5.38, 2.5.39

## References

[1] Peter Olver and Chehrzad Shakiban, Applied Linear Algebra, $2^{\text {nd }}$ Edition

