Due date:

Friday, 2/14, 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.

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Pages 44–45, problems 1.6.3, 1.6.12, 1.6.14(a)
Pages 47–48, problems 1.6.19, 1.6.20, 1.6.21
Pages 65–66, problems 1.8.2(a), 1.8.7(h,i)
Page 69, problems 1.8.22(d)
Page 73, problems 1.9.1(b), 1.9.3, 1.9.4(c,d,e,g,h), 1.9.5, 1.9.6
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References

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