M341 (92150), Homework \#11
Due: 10:00am, Wednesday, Aug. 14
Instructions: Questions are from the book "Elementary Linear Algebra, 4th ed." by Andrilli $\mathcal{E}$ Hecker. Please show all your work, not only your final answer, to receive credit. Keep answers organized in the same order the problems have been assigned.

## Coordinatization (4.7)

p. 294-297, \#1(f), 2(b)

## Linear transformations (5.1)

p. 316-321, \#1(c,e,j,l), 7, 20, 21

