

LINEAR ALGEBRA PROBLEMS FOR MT2

1. SUBSPACES OF R^n

- Ex 3.4-16
- Ex 3.4-29

2. LINEAR SPACES

- Express the Kernel and Image of the transformation in Ex 4.2-43
- Ex 4.3-28
- Ex 4.3-44
- Ex 4.3-61

3. ORTHOGONALITY AND IPS

- Ex 5.1-28
- HW08 Problems (very important)

DEPARTMENT OF MATHEMATICS, STATE UNIVERSITY OF NEW YORK, STONYBROOK
E-mail address : `kalafat@math.sunysb.edu`