MATH 311 WINTER 2009 L02 ASSIGNMENT 2

Questions are from Linear Algebra and its Applications, David Lay, 3rd Edition, unless noted otherwise. Answers for the T-F questions in each section are included.

6.3 1-11 odds, 17, 21, 22   TTFTT   TTTTF
6.4 1, 9, 11, 17, 18   FTT   TTT
6.7 13-21, 23   In 21, 23, $\langle f, g \rangle = \int_0^1 fg\,dx.$

7.1 1-13 odds, 19, 25, 26-30   TTFF   TTFT
7.2 7, 8, 9, 13, 21, 22, 25   TTTFTT TFFFT