

The following exercises are from the corresponding sections of the UC Berkeley custom edition of Lay, Nagle, Saff, & Snider, Linear Algebra and Differential Equations. Note that the section numbers and problem numbers ARE NOT the same as in Lay, Linear Algebra.

Exercises 9.1*: 12

Exercises 9.4*: 1, 18, 20, 28

Exercises 9.5*: 13, 23, 35, 37

Exercises 9.6*: 13ab, 14a, 15, 16

Exercises 9.8*: 5, 17, 19, 21

*: These are from part 2 of the book – these are problems on differential equations!