

Problem Set 2: Linear Transformations

Due Thursday, July 7th

From FIS, 3rd edition:

- p. 52, #13
- Find a cubic polynomial P such that $P(0) = 0, P(1) = 1, P(2) = 2, P(3) = 4$. Lagrange interpolation may be helpful. Show your work! (No credit given for simply stating the polynomial)
- p. 69, #3, #9
- p. 70, #11
- p. 72, #30

Extra Credit:

- Practice Problems, #86