

Sections 107/120

GSI name: Chan Bae

240912

## **Multivariable Calculus**

Problems 13.1.12, 13.1.49, 13.2.10, 13.2.21, 13.2.33

Challenge Problem: Show that no four distinct points on the curve  $\langle t, t^2, t^3 \rangle$  lie on a single plane.