

UNIVERSITY OF CALIFORNIA, SANTA BARBARA

Department of Physics

Physics 105A

Winter 2012

Prof. Gary Horowitz

TA William Kelly

ASSIGNMENT #3

Due by Friday, January 27 at 5pm in box on first floor of Broida

- 1) Taylor, problem 2.53

- 2) Taylor, problem 2.55 (you can skip part d)

- 3) Taylor, problem 3.12

- 4) Taylor, problem 3.19

- 5) Taylor, problem 3.27