

Homework 1  
Tom Cortina  
15-251  
February 1, 2014

Let  $h = f + g$ . Let  $T = df_{x_0} + dg_{x_0}$ .

Solution:

Let  $h = f + g$ . Let  $T = df_{x_0} + dg_{x_0}$ .

Note that ...

$\lim$