## Computer assignment 3

## Your assignment

## Taylor problem 11.13

When you make your plot, do so for  $x_1$  and  $x_2$  and put them on top of one another (to help interpret the physical meaning of what you see, which you should do). As always, label your axes or points will be taken off. And as always, points will be taken off for not explaining what you see in your plot.

Finally, this is similar to the midterm - you need to hand in both the written work for the problem (show all work!) and also email me the plots that you have made. I can give partial credit for incorrect plots only if I have access to the cells and formulas that made them (or to the code that made them)