

Math 212 Spring 2018
Multivariable Calculus HW 3 Solutions
Due Wednesday, February 14

1. 14.1.1
2. (★) 14.1.8
3. 14.1.10
4. 14.1.12
5. 14.1.18
6. 14.1.24
7. 14.2.2
8. 14.2.4
9. 14.2.8
10. 14.2.14
11. 14.2.30
12. 14.2.38
13. 14.3.2
14. 14.3.4
15. 14.3.6
16. 14.3.8
17. 14.3.18
18. 14.3.20
19. 14.3.24 (b) (Use linear approximation)
20. 14.3.25