

Math 3330 - Quiz 4

Name: _____

14.1: (a) Graph the contour plot of $f(x, y) = x^2 + y^2$.

(b) Graph the contour plot of $f(x, y) = x - 2y^2$.

14.2: 9, 21, 41

14.3: 5, 15, 33, 59, 74

14.4: 3, 7, 21