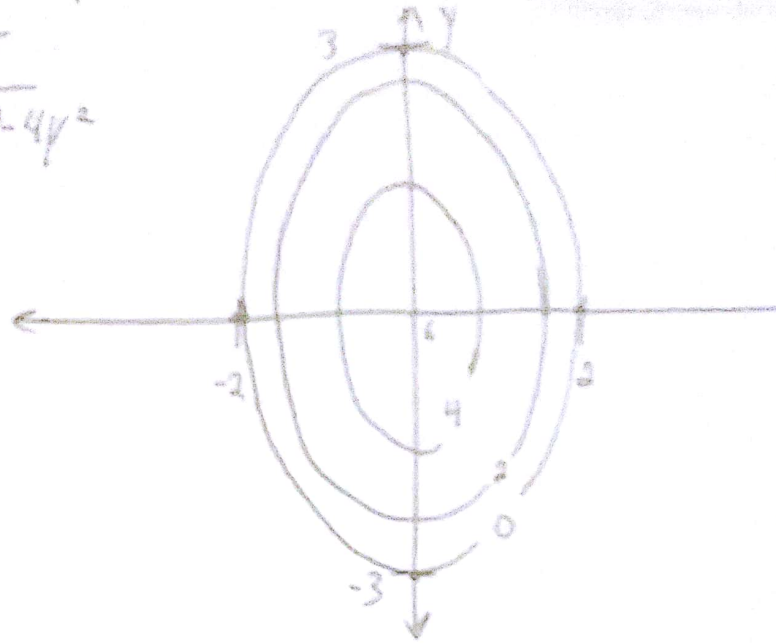


See 14.1 problem 54

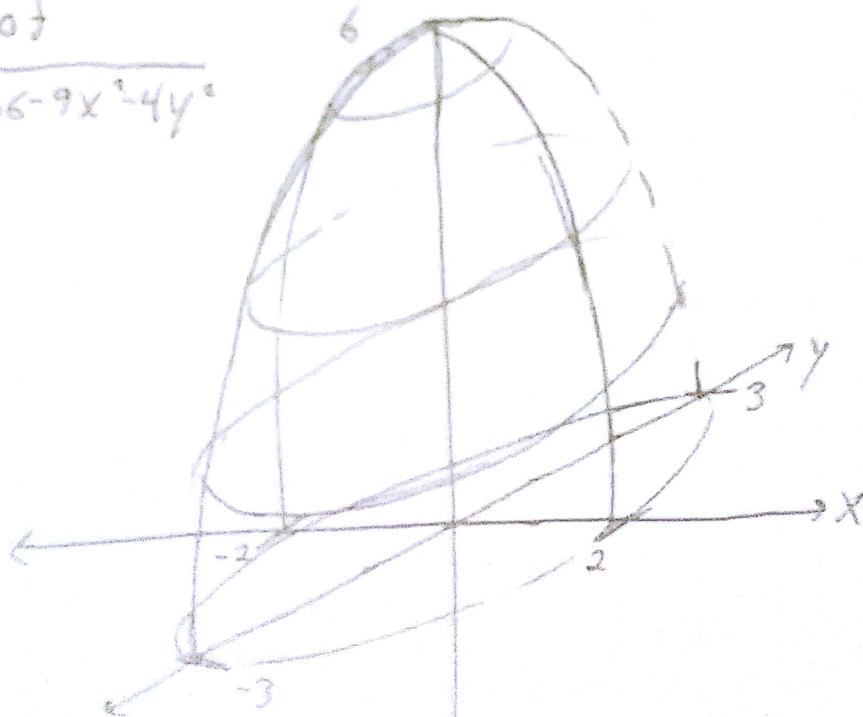
Contour map for

$$f(x,y) = \sqrt{36 - 9x^2 - 4y^2}$$

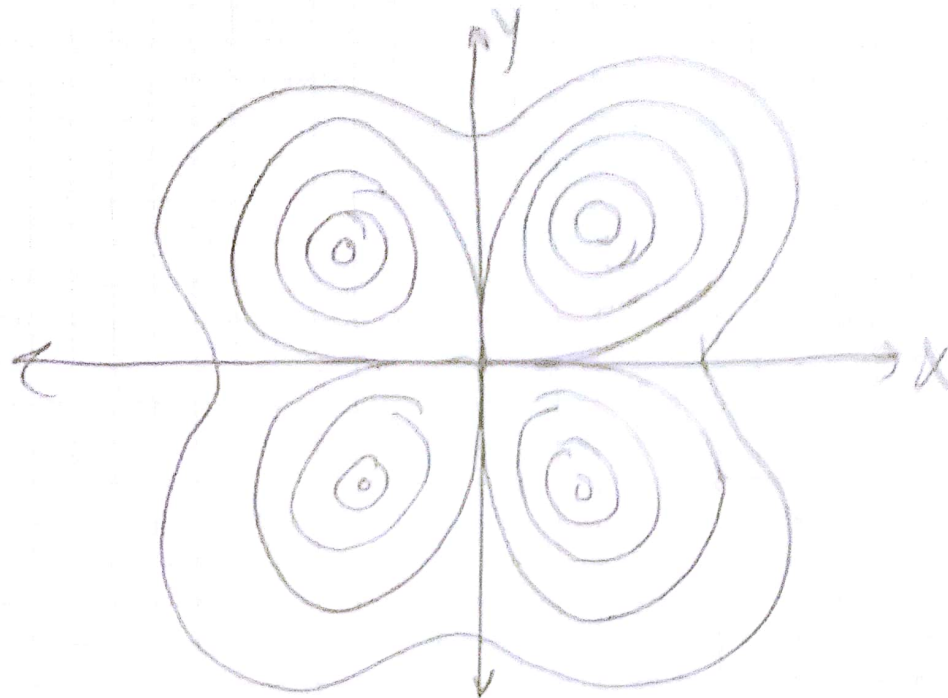


graph of

$$f(x,y) = \sqrt{36 - 9x^2 - 4y^2}$$

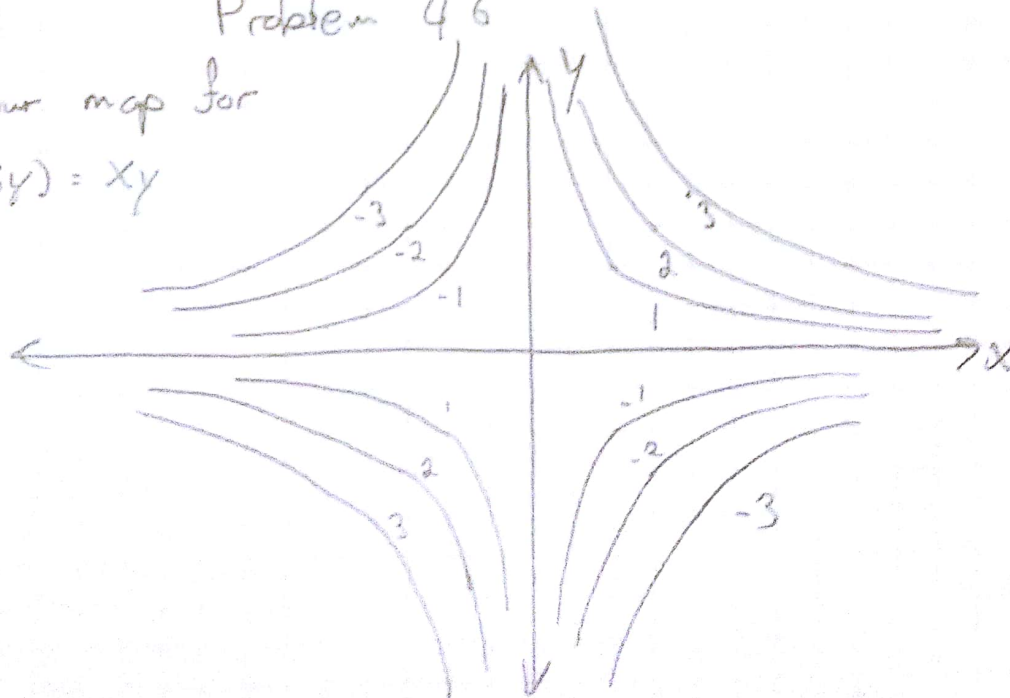


Sec. 14.1 Problem 38



Problem 46

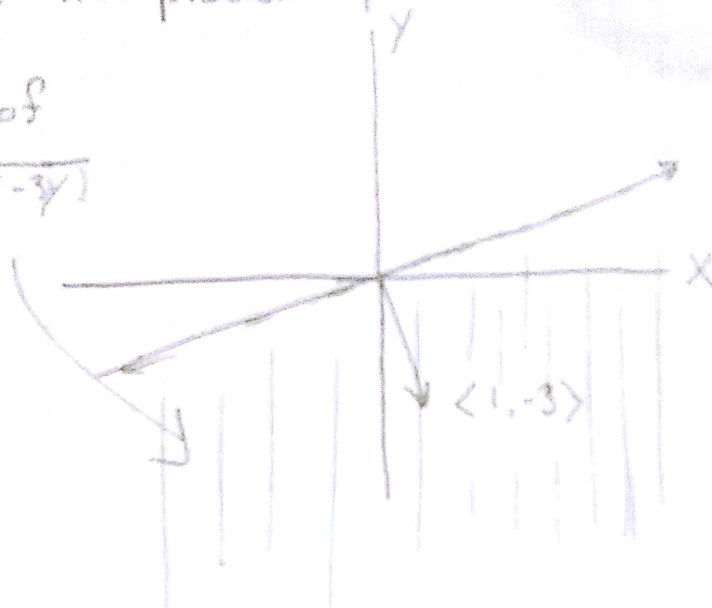
Contour map for
 $f(x,y) = xy$



Sec. 14.1 problem 14

Domain of

$$\sqrt[4]{(x-3y)}$$



problem 30

graph of

$$f(x,y) = \sqrt{4x^2 + y^2}$$

