

Figure 1: Secções horizontais de $f(x,y)=x^2+y^2$

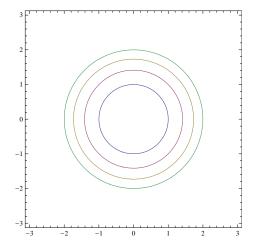


Figure 2: Diagramas de nível de $f(x,y)=x^2+y^2$

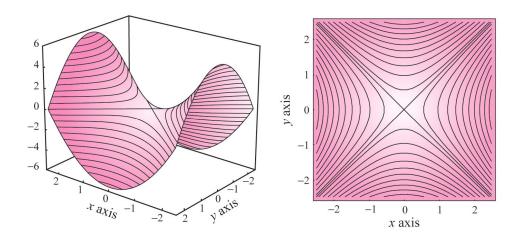


Figure 3: gráfico e diagrama de nível de $f(x,y)=x^2-y^2$