

`with(plots) :`

`f := (x, y) → x2 + y2`

`f := (x, y) ↦ y2 + x2`

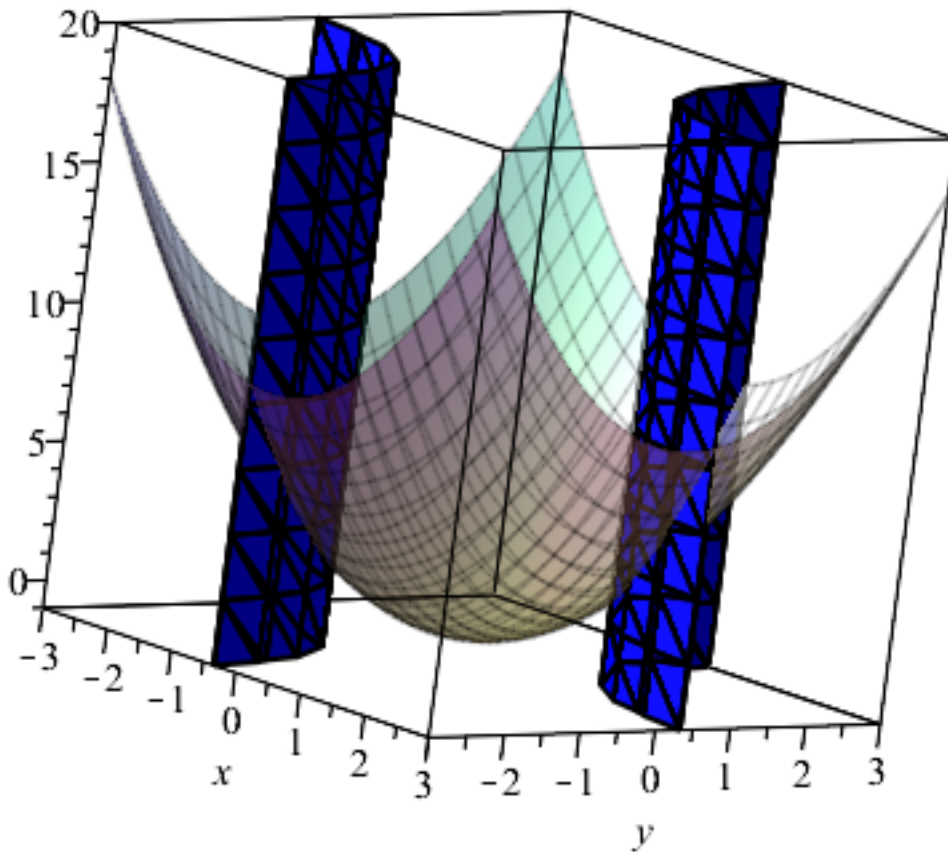
(1)

`fplot := plot3d(f(x, y), x=-3..3, y=-3..3, transparency=.5) : %:
f(x, y)`

`x2 + y2`

(2)

`cplot := implicitplot3d(x·y=1, x=-3..3, y=-3..3, z=-1..20, color=blue, thickness=2) : %:
display([fplot, cplot])`



`pointplot3d([[1, 1, 2], [-1, -1, 2]], symbol=solidcircle, symbolsize=10)`

