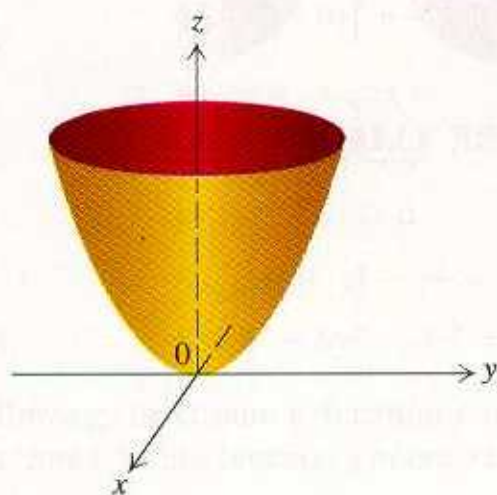
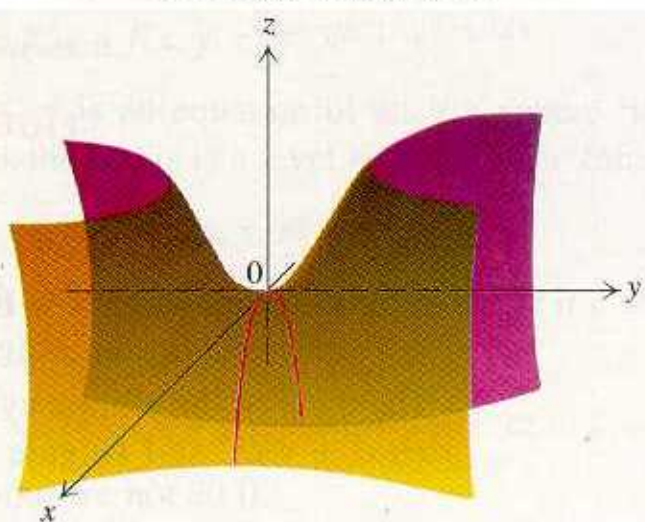


An elliptic double cone.



An elliptic paraboloid.



A hyperbolic paraboloid.