

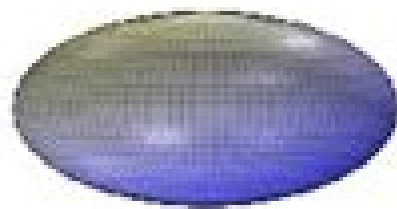
# Implicit Surfaces

Functions in the form of  $F(x,y,z) = 0$

i.e. Quadric functions

$$f(x, y, z) = ax^2 + by^2 + cz^2 + 2dxy + 2eyz + 2fzx + 2gx + 2hy + 2jz + k = 0$$

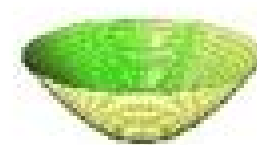
Sphere:  $f(x,y,z) = x^2 + y^2 + z^2 = 0$



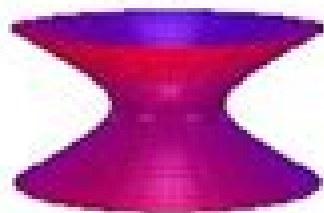
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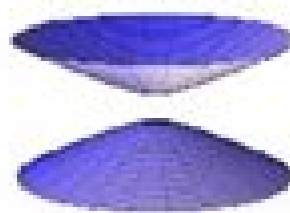
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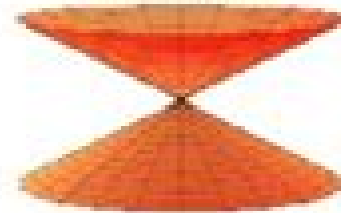
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Hyperboloid of one sheet



Hyperboloid of two sheets



Cone

# Curves And Surfaces For Computer Graphics

**Kathleen Armour**



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