

Quadric Surfaces

Table 1 shows computer-drawn graphs of the six basic types of quadric surfaces in standard form.

All surfaces are symmetric with respect to the z -axis. If a quadric surface is symmetric about a different axis, its equation changes accordingly.

Surface	Equation	Surface	Equation
	$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$ <p>All traces are ellipses. If $a = b = c$, the ellipsoid is a sphere.</p>		$\frac{z^2}{c^2} = \frac{x^2}{a^2} + \frac{y^2}{b^2}$ <p>Horizontal traces are ellipses. Vertical traces in the planes $x = 0$ and $y = 0$ are hyperbolas; if $a = b = 0$ but are pairs of lines if $a = 0$.</p>
	$\frac{z}{c} = \frac{x^2}{a^2} + \frac{y^2}{b^2}$ <p>Horizontal traces are ellipses. Vertical traces are parabolas. The variable related to the first power indicates the axis of the paraboloid.</p>		$\frac{z^2}{c^2} + \frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$ <p>Horizontal traces are ellipses. Vertical traces are hyperbolas. The axis of symmetry corresponds to the variable whose coefficient is negative.</p>
	$\frac{z}{c} = \frac{x^2}{a^2} - \frac{y^2}{b^2}$ <p>Horizontal traces are hyperbolas. Vertical traces are parabolas. The case where $x = 0$ is illustrated.</p>		$-\frac{z^2}{c^2} - \frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$ <p>Horizontal traces in $z = 0$ are ellipses if $a > c$ and $b < -c$. Vertical traces are hyperbolas. The two minus signs indicate two sheets.</p>

Graphs of quadric surfaces

Table 1

Graphs On Surfaces

L Darling-Hammond



Graphs On Surfaces:

Reviewing **Graphs On Surfaces**: Unlocking the Spellbinding Force of Linguistics

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