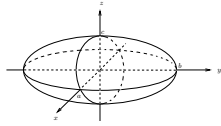
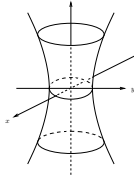
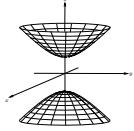
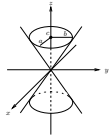
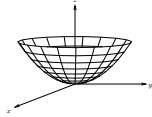
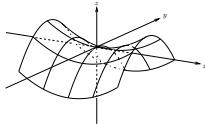
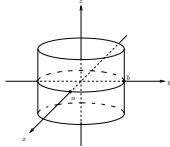
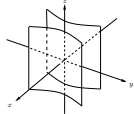


## QUÁDRICAS

$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$	ELIPSOIDE	
$\frac{x^2}{a^2} + \frac{y^2}{b^2} - \frac{z^2}{c^2} = 1$	HIPERBOLOIDE DE 1 FOLHA	
$-\frac{x^2}{a^2} - \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$	HIPERBOLOIDE DE 2 FOLHAS	
$\frac{x^2}{a^2} + \frac{y^2}{b^2} - \frac{z^2}{c^2} = 0$	CONE	
$\frac{x^2}{a^2} + \frac{y^2}{b^2} = \frac{z}{c}$	PARABOLOIDE ELÍPTICO	
$\frac{x^2}{a^2} - \frac{y^2}{b^2} = \frac{z}{c}$	PARABOLOIDE HIPERBÓLICO	
$\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$	CILINDRO ELÍPTICO	
$\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$	CILINDRO HIPERBÓLICO	
$a x^2 = y$	CILINDRO PARABÓLICO	