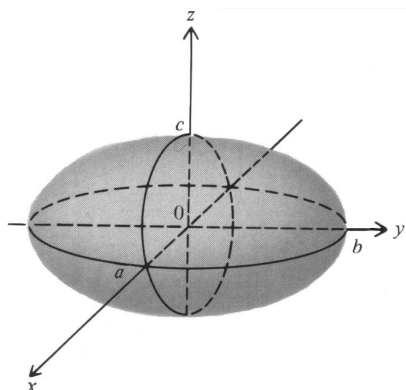
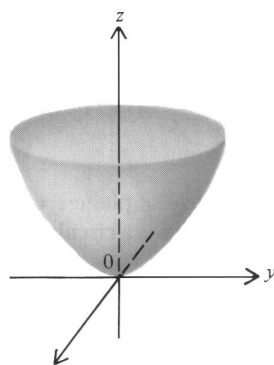




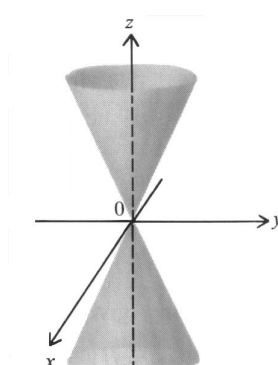
ELIPSOIDA TRÓJOSIOWA

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$$



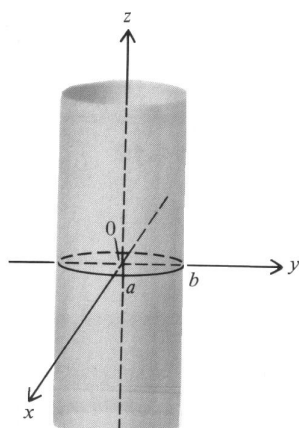
PARABOLOIDA ELIPTYCZNA

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} = \frac{z}{c}$$



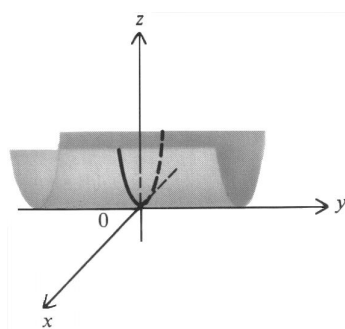
STOŻEK ELIPTYCZNY

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} = \frac{z^2}{c^2}$$



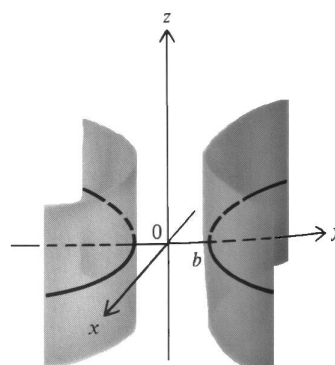
WALEC ELIPTYCZNY

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$$



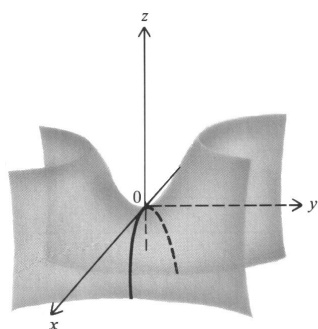
WALEC PARABOLICZNY

$$z = ax^2$$



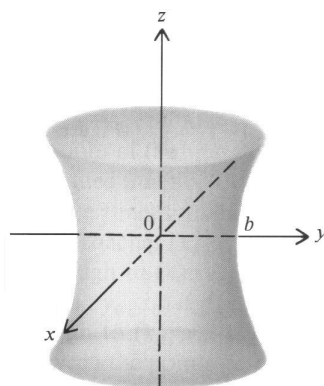
WALEC HIPERBOLICZNY

$$\frac{y^2}{b^2} - \frac{x^2}{a^2} = 1$$



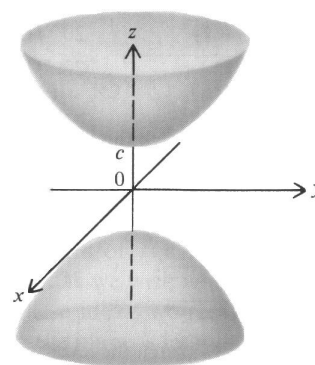
PARABOLOIDA HIPERBOLICZNA

$$\frac{y^2}{b^2} - \frac{x^2}{a^2} = \frac{z}{c}$$



HIPERBOLOIDA JEDNOPOWŁOKOWA

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} - \frac{z^2}{c^2} = 1$$



HIPERBOLOIDA DWUPOWŁOKOWA

$$\frac{z^2}{c^2} - \frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$$