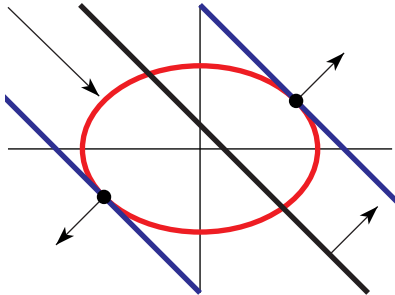


$$x^2 + 2y^2 + 3z^2 = 72$$



$$x + y + 3z = C$$