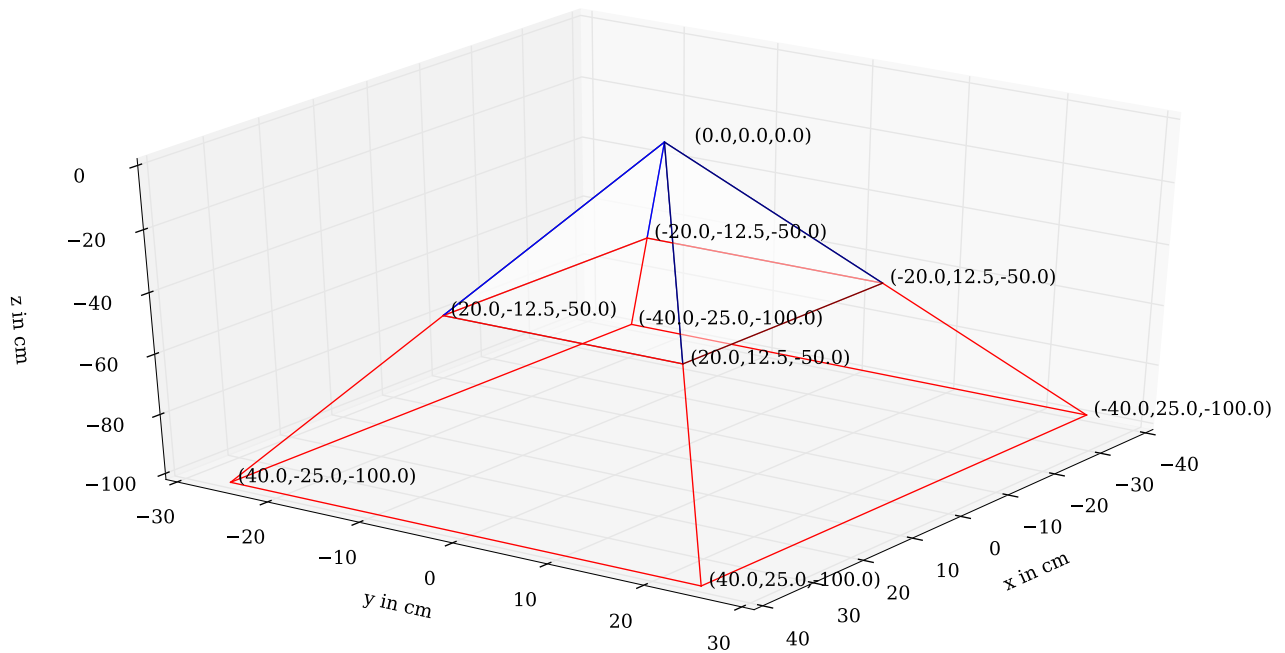


Exercise 1 (View-Frustum) Exercise 1.1.a (Sketch) If you want to rotate it a little bit



please use the python script. We get for the parameters:

$$(l, r, b, t, n, f) = (-20, 20, -12.5, 12.5, 50, 87.5) \quad (1)$$

Exercise 1.1.b (Matrix)

$$[a] = \begin{bmatrix} 2.5 & 0 & 0 & 0 \\ 0 & 2 & 0 & 0 \\ 0 & 0 & 3 & 200 \\ 0 & 0 & -1 & 0 \end{bmatrix}.$$

Exercise 1.1.c (gluPerspective) We would need:

`gluPerspective(53.13, 1.6, 50, 100)`