Represent an oblate ellipsoid of revolution. The center of the ellipsoid is 2 cm above the first image plane. The length of the major axis is 12 cm and the minor is 8 cm. Take the surface above the first image plane. Cut it with two planes. The firs tracing lines of the planes of intersection are parallel, form 60ş with the axis x_{12} and they are tangential to the base circle of the surface. The planes are passing through the topmost point of the surface. Construct the ellipses of intersection. Show the visibility.

O''

x_{12}

O'