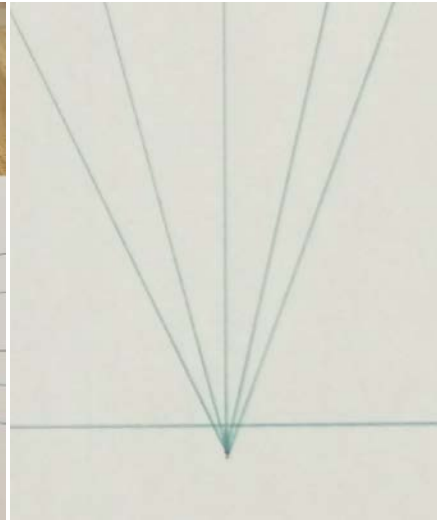
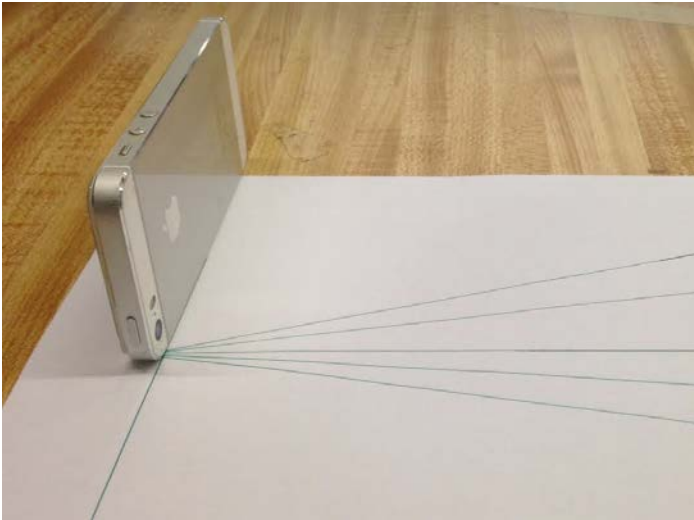


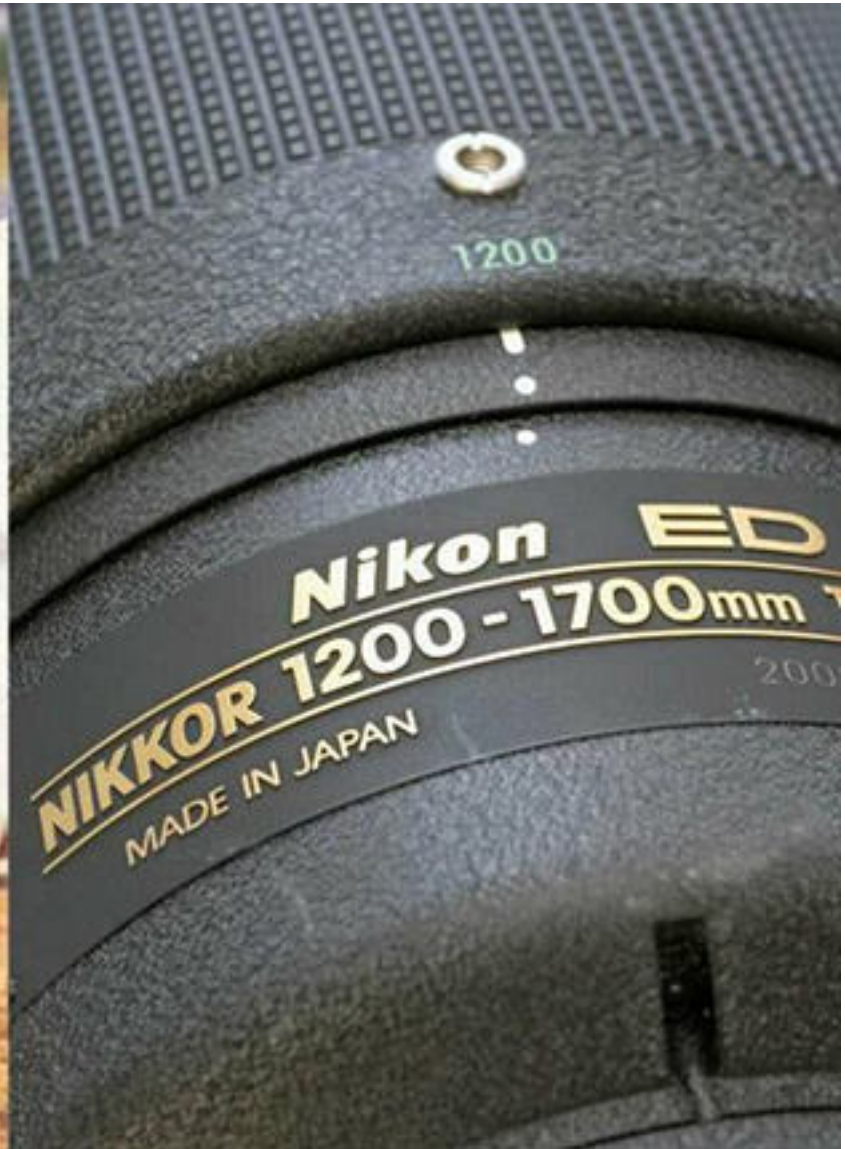
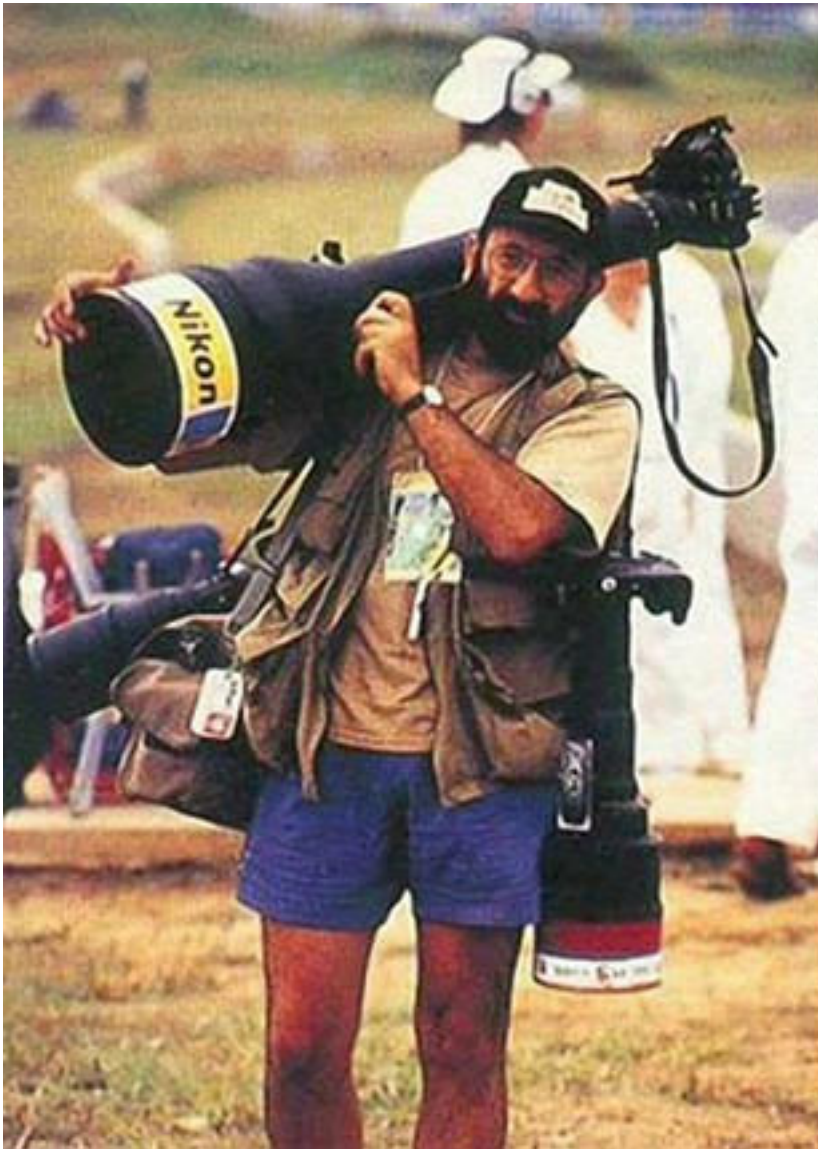
Locating Center of Projection



Focal Length



Nikon's 1200-1700mm f/5.6-8P lens.



Nikon's 1200-1700mm f/5.6-8P lens.



Large Focal Length compresses depth



400 mm



200 mm



100 mm



50 mm

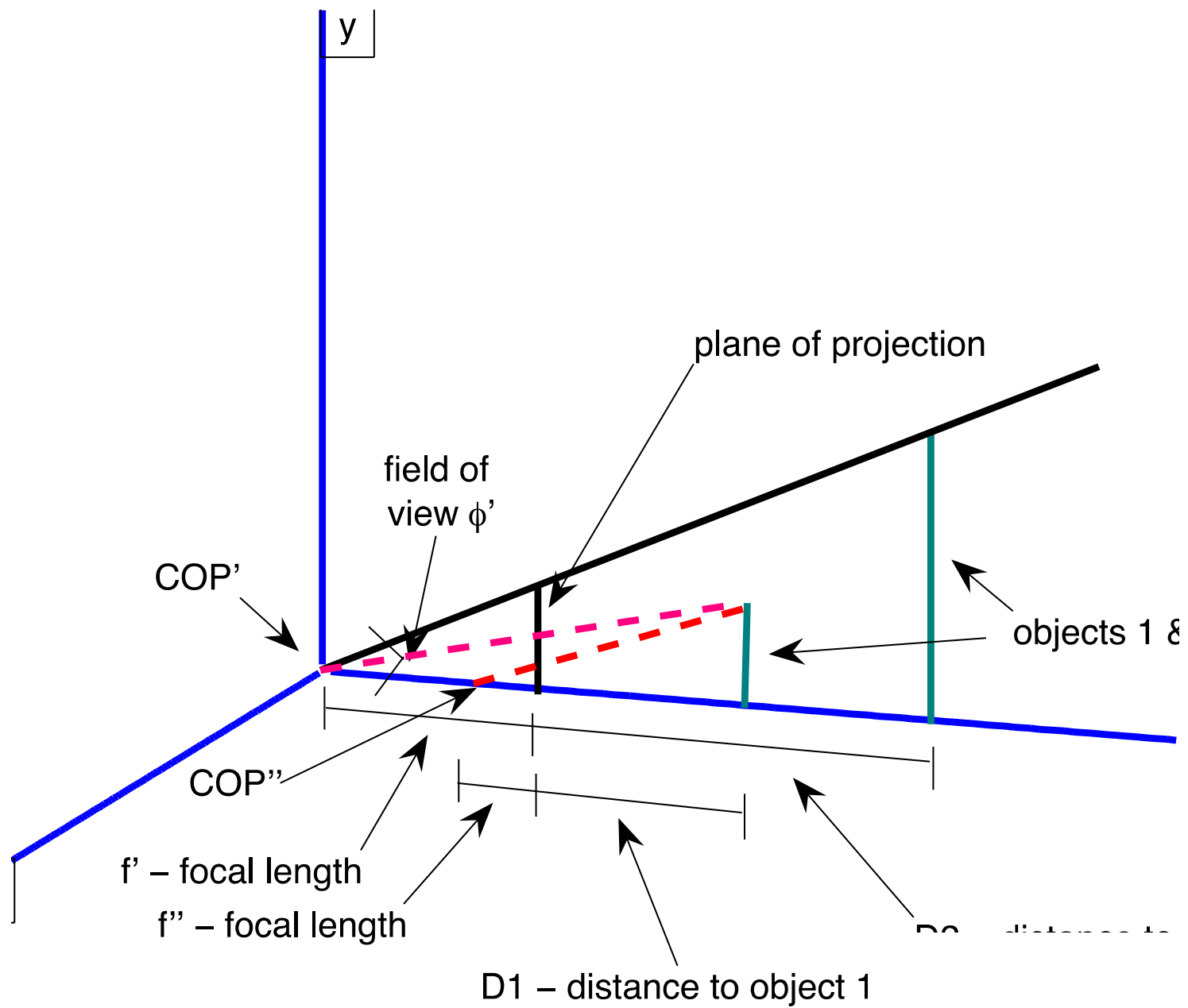


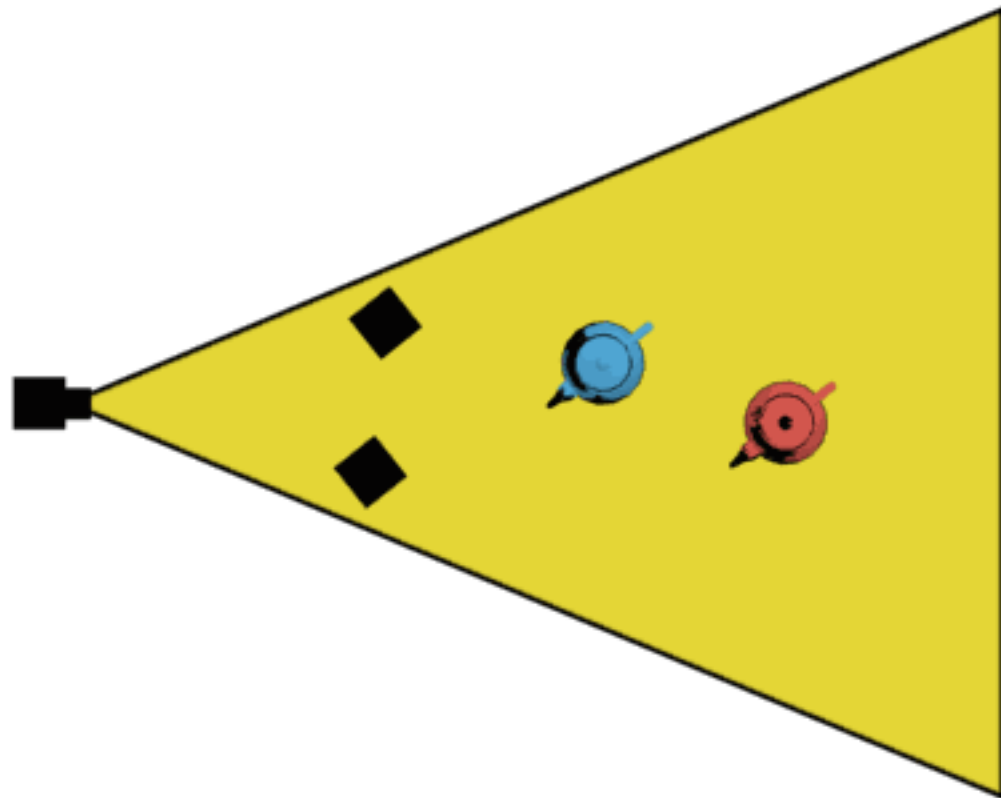
28 mm



17 mm

Optical center and focal change

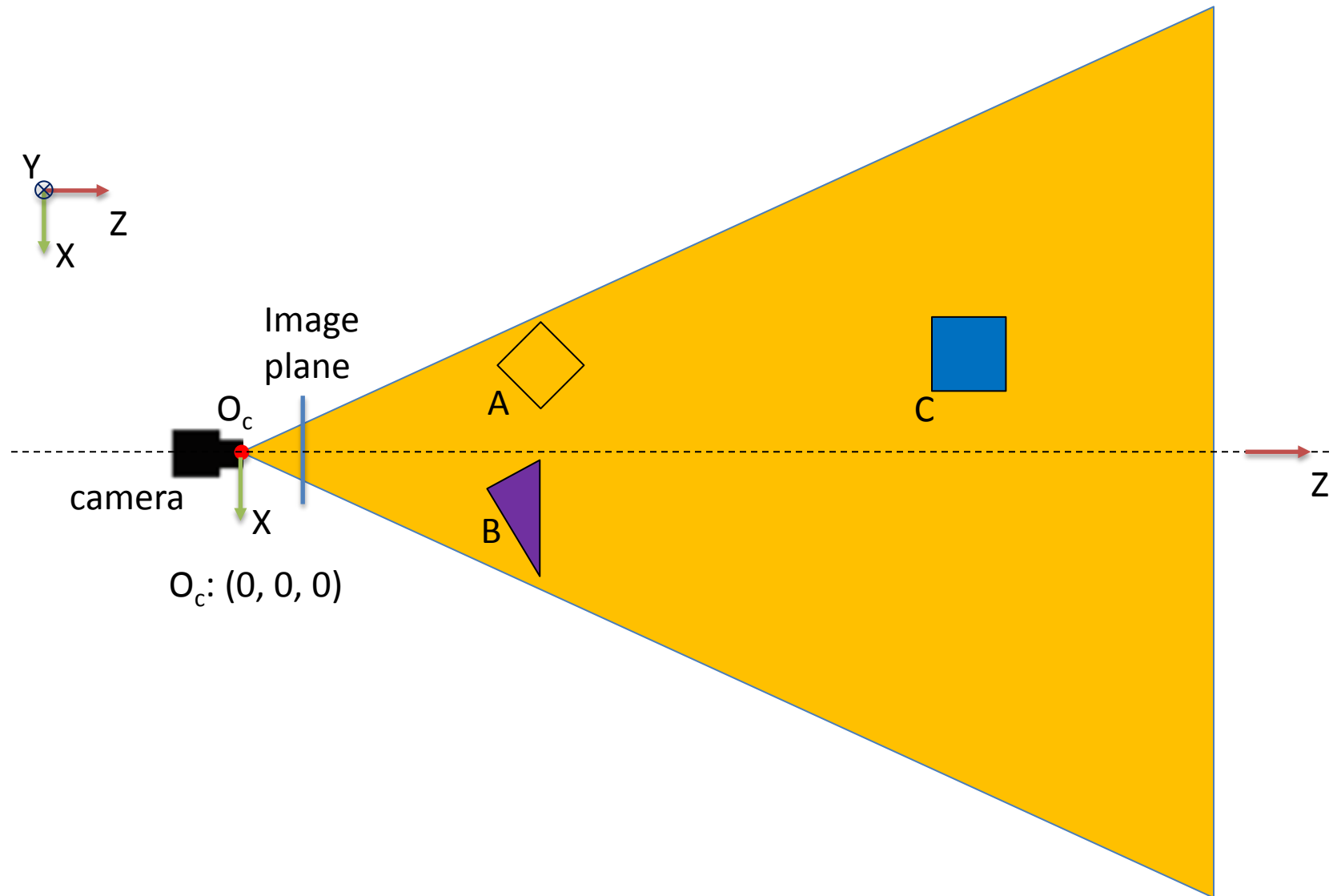


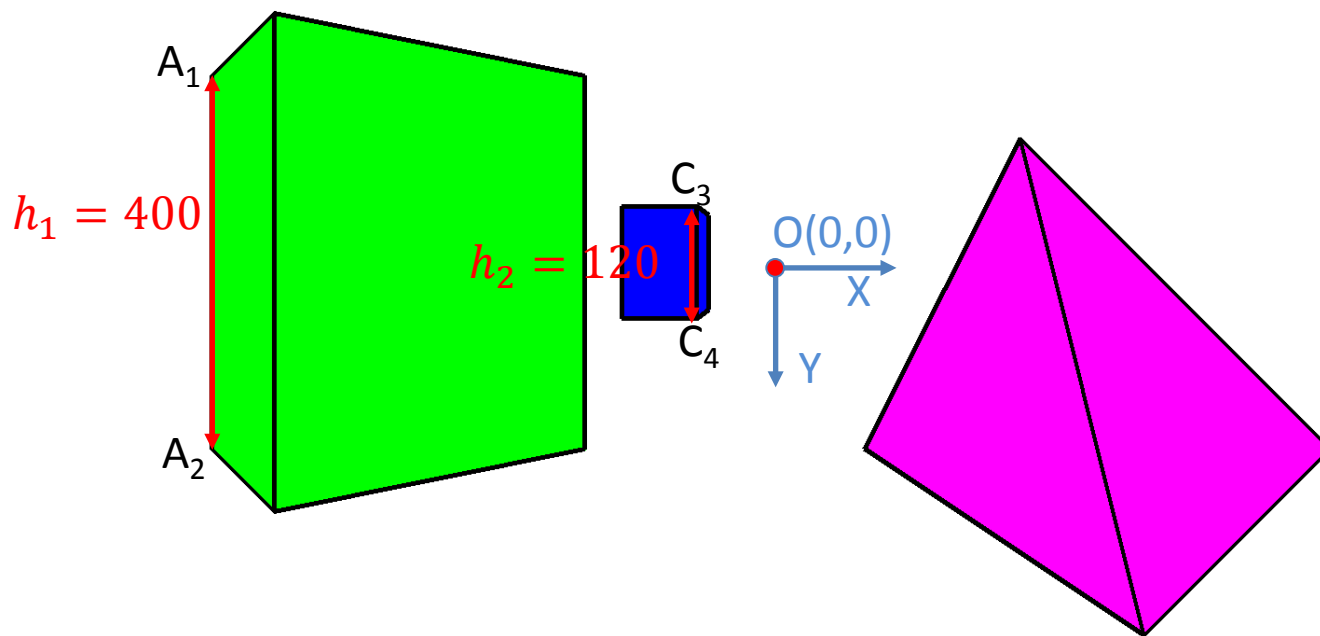


Dolly Zoom Example

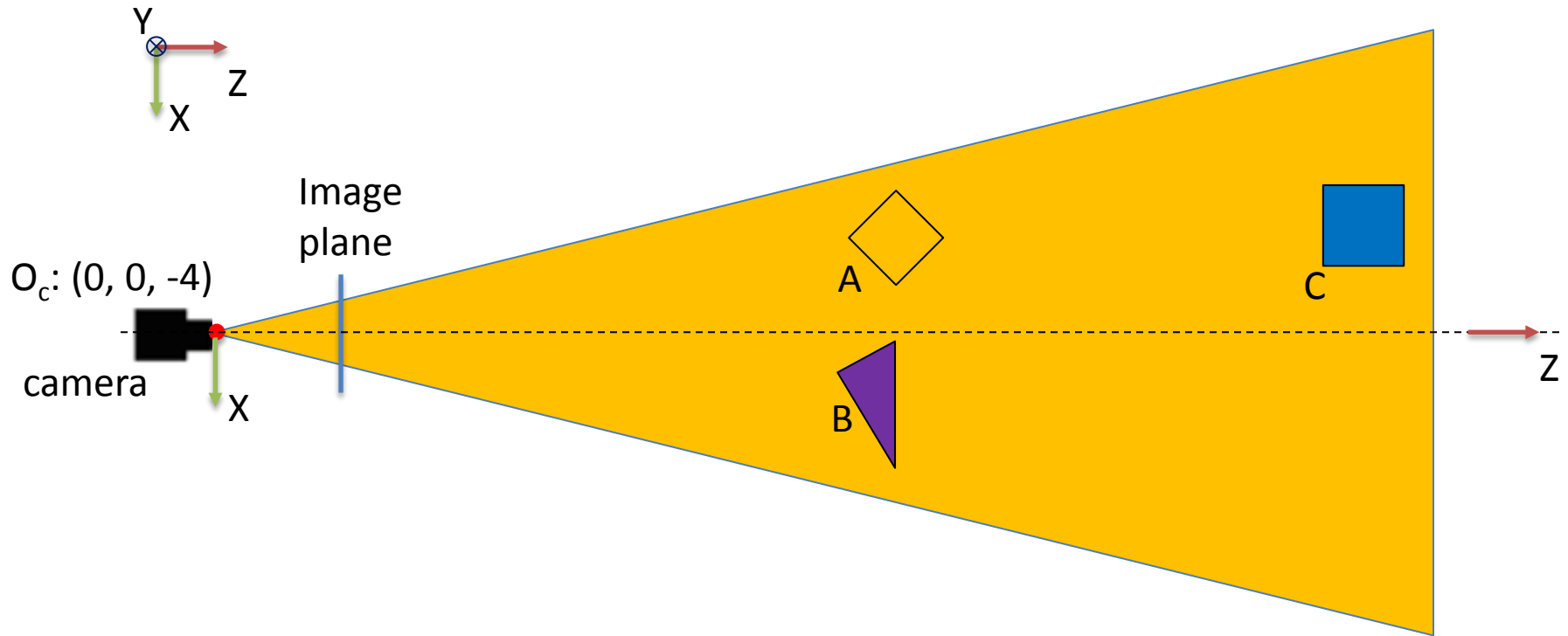


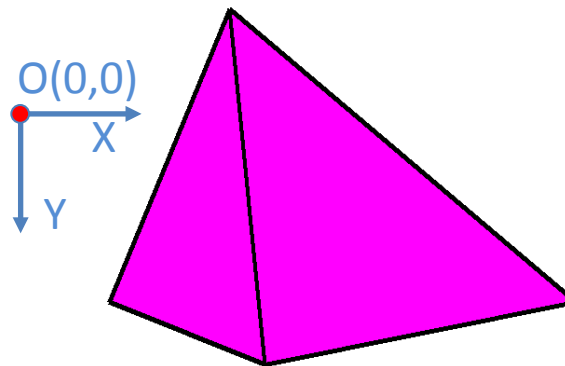
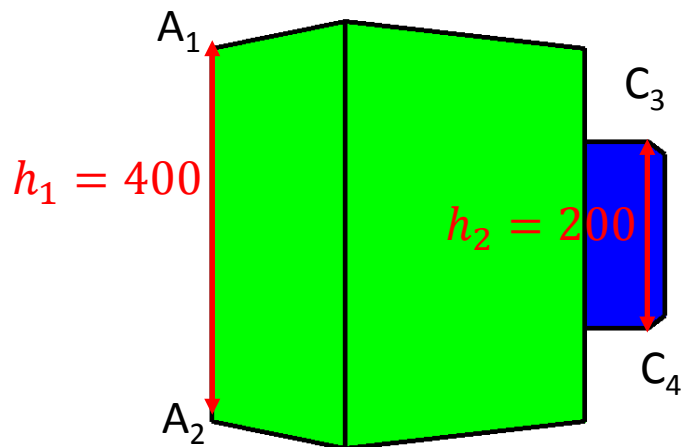
Example of Dolly zoom





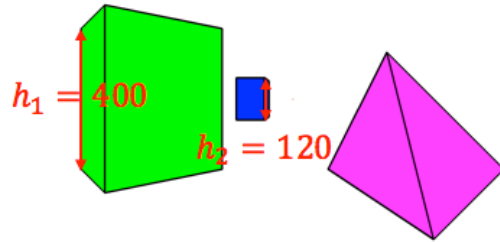
Example of Dolly zoom



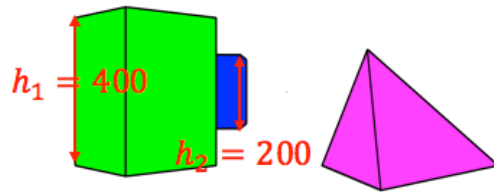


First View

Original



After changing
camera position
and
Focal length



Top View

