Exercise 1

*submit to homework server*

by Thurs. Oct 22

Upload the following pages into Powerpoint or KeyNote
Draw symmetry operators as requested.
Draw unit cell
Draw asymmetric unit (using a different color)
Where are the 2-folds, 2-fold screws, mirrors, unit cell, asymmetric unit?

Grey hands are palm-up. Black hands palm-down.
Where are the glide planes, points of inversion, 2-fold screws, unit cell, asymmetric unit?

Grey feet are sole-up. Black feet sole-down.
Where are the 2-folds, glide planes, points of inversion, unit cell, asymmetric unit? (X)

Grey hands are palm-up. Black hands palm-down.

Grey hands are palm-up. Black hands palm-down.
Where are the mirrors, 2-folds, unit cell, asymmetric unit?

Grey hands are palm-up. Black hands palm-down.
Where are the mirrors, 2-folds, unit cell, asymmetric unit?

Grey hands are palm-up. Black hands palm-down.