Exercise 1

due in class on paper, Mon.
Oct 22

Print the following pages.
Draw symmetry operators as requested.
Draw unit cell
Draw asymmetric unit (using a different color if possible)
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, 2-fold screws, mirrors, unit cell, asymmetric unit?

Grey hands are palm-up. Black hands palm-down.
Where are the 2-folds, 2-fold screws, points of inversion, unit cell, asymmetric unit? (x)

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.