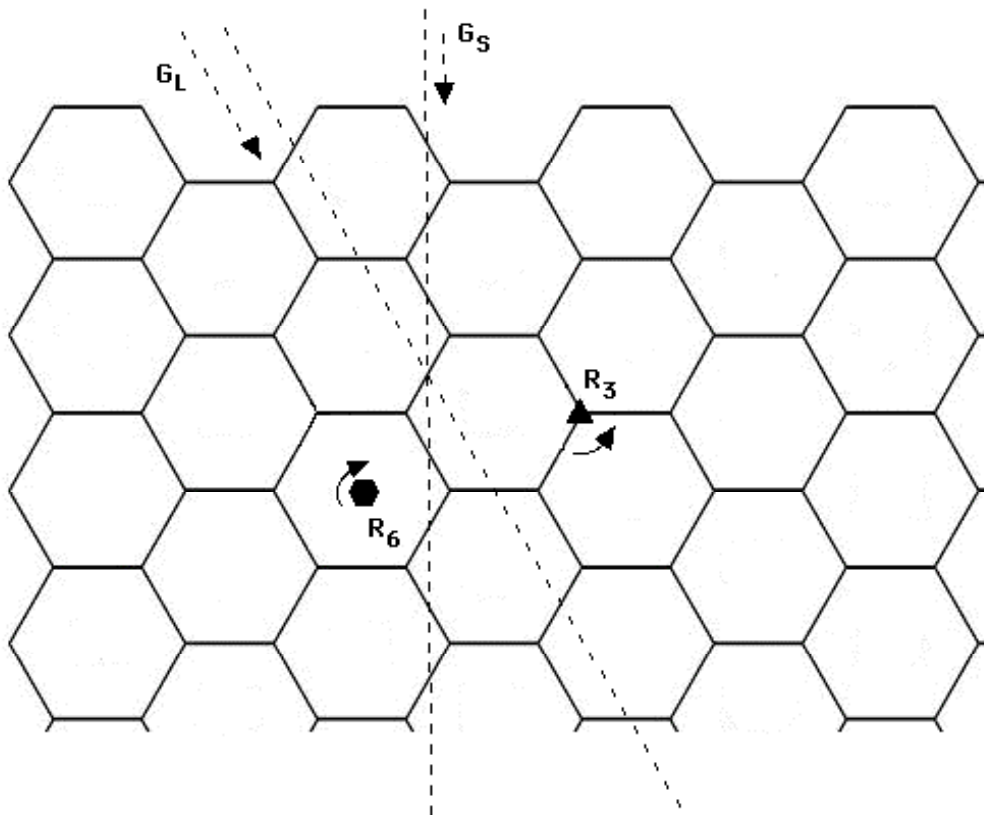
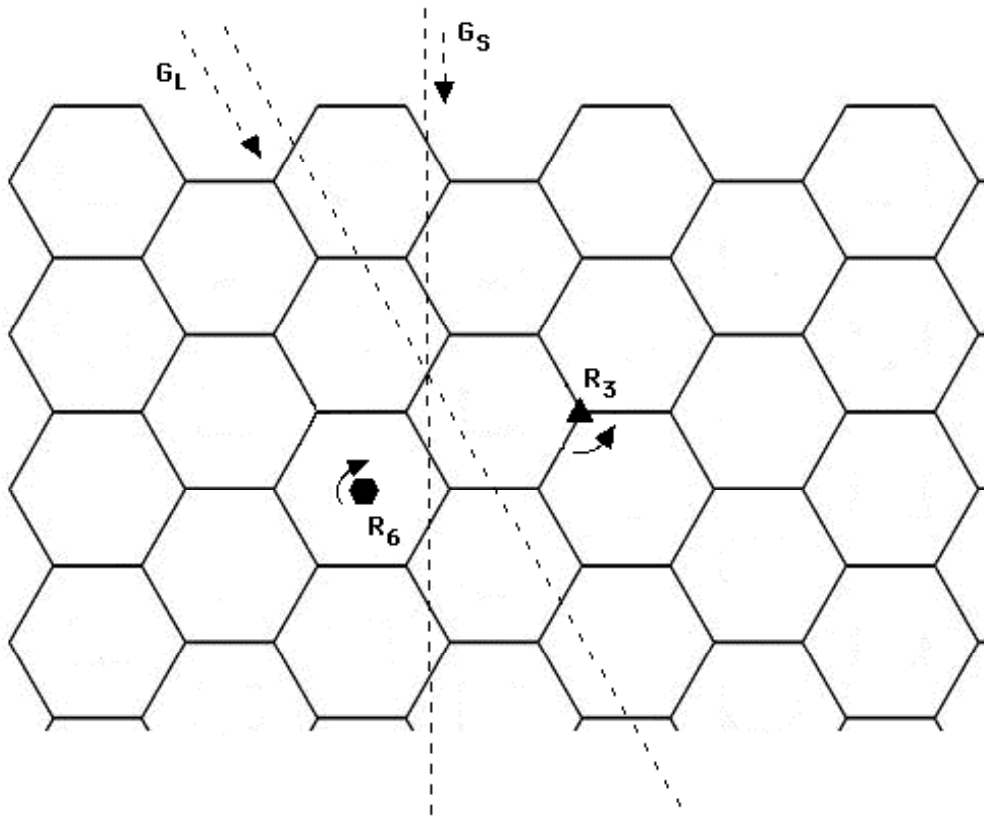


MAT 203 -- Homework #9

(1) Determine the compositions $G_S * G_L$, $R_3 * G_S$, $R_6 * G_L$



(2) Determine the compositions $R_6 * G_S$, $G_L * R_3$, $R_3 * R_6$



(3) Determine the images $R_6[G_L]$, $G_S[R_3]$, $R_3[R_6]$, $G_L[G_S]$

