MULTIPLICATION TABLE FOR TRIANGLES

	I	θ(120)	θ(240)	R3	R1	R2
I						
θ(120)						
θ(240)						
R3						
R1						
R2						

QUESTIONS TO THINK ABOUT.

Are these tables symmetric? What does this tell us? Do any rows/columns remain unchanged? Can we always get do something to stay where we are? Can we undo each symmetry (i.e. get back to where we started before we applied it)?

	I	θ(90)	θ(180)	θ(270)	RH	RV	R1	R2
I								
θ(90)								
θ(180)								
θ(270)								
RH								
RV								
R1								
R2								

MULTIPLICATION TABLE FOR SQUARES