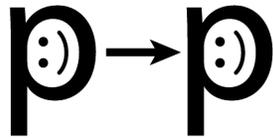


# Four symmetries for people standing in a line

- Translation (Sliding)

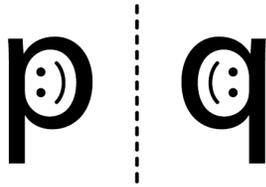


Facing      Orientation

Same

Same

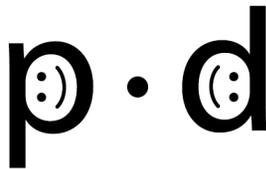
- Reflection (Mirror)



Opposite

Opposite

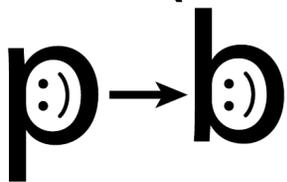
- Rotation (Turning)



Opposite

Same

- Glide (Footsteps)



Same

Opposite