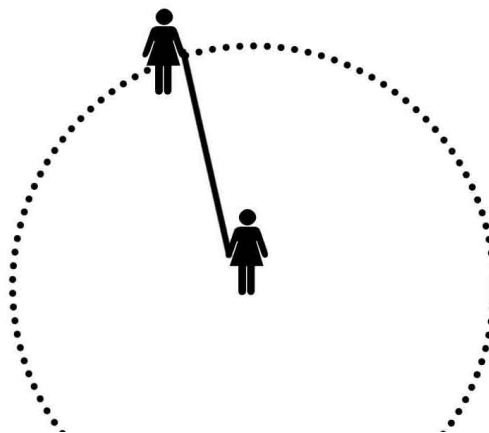


## Task: Circling in on Specs

1. Mark a point on the ground.
2. Pull out a rope.
3. Have one student hold end, stand on the point on the ground and not move!
4. Have another student take the other end of the rope and pull it taut (in any direction they like). Once the rope is taut, the second student lets go of the rope and stays put where they are.
5. Repeat (4) with the rest of the students in the class.

### Ask the class:

6. What have we just done? (Answer: made a circle.)



7. What would happen if two students held the ends, but left slack in the rope and the rest of the class, grabbed different points along the rope and repeated (4) above, but making sure the rope going to each rope-end-student is taut?

