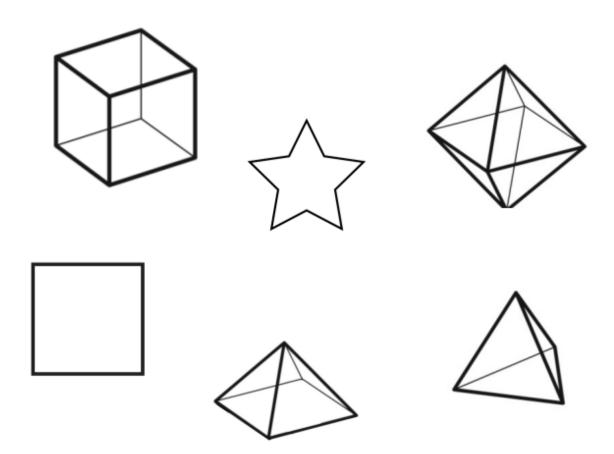


Each group has a 7 - 8 foot piece of rope that is tied securely in a loop. You will work together to make the following shapes: square, 5 pointed star, square pyramid, tetrahedron, octahedron, and cube.

## Rules:

- · All group members must have a least one hand on the rope
- · You cannot untie the rope
- · You must use all of the rope

Groups must check in with the teacher before making the next shape. You can make the shapes in any order.



Source: Youcubed.org