



## Connections Activity



<b>Title/Skill:</b>	Mute Polygon
<b>Connection Goal:</b>	Personalization
<b>Grade Level:</b>	9-12
<b>Month:</b>	
<b>Time Needed:</b>	25 minutes

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**Handouts/Materials Provided:**

**One large piece of rope**

**1 thumb ball**

**Tape measure (if desired)**

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**Summary of Activity for the Advisor:**

1. Instruct group that talking is not allowed until group is confident in submitting their shapes.
2. Have students extend large rope to make a circle.
3. Toss thumb ball into circle.
4. Student comes to consensus on which shape to attempt, then move the rope and themselves to create that shape.
5. As advisor, you can measure the sizes of sides, etc.

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**Read/Review/Discuss/Do with students:**

- Ask students to grade themselves.
- Ask them about difficulties and strategies used.