Point to Point

Challenge
Your TASK is to create bridges that will connect as many golf tees as possible.

Time
You will have up to 5 minutes to use your IMAGINATION and PROBLEM SOLVING SKILLS to build your bridges.

Procedure
NOTE THAT THIS PROBLEM HAS ONLY ONE PART. In the room you will see two tables, one with materials and the other with numerous golf tees turned upside down upon the table. Use the materials on the first table to build as many bridges as possible between the golf tees. The bridges may not touch the table.

Materials
4 mailing labels
2 facial tissues
2 rubber bands
1 sheet of paper
6 pieces of spaghetti
1 sheet of foil
3 cotton balls

Your team will also have a yardstick that may NOT be part of your bridges. The mailing labels may NOT be attached to the golf tees or the yardstick.

Scoring
A. 10 points if you make a bridge between two golf tees
B. 10 points if your longest continuous connection is more than 20"
C. 5 points (60 points maximum) for each bridge between two golf tees
D. 20 points for how well your team works together