**Test and Evaluation Sheet**

**Durable**
The device is able to repeat the task without being touched.
- Worked Successfully: No, Yes
- Points earned: 0, 1

**Task Completion**
The device is able to complete the task with minimal modifications (1 minute or less between tests).
- Modifications made: 5, 4, 3, 2, 1, 0
- Points earned: 1, 2, 3, 4, 5, 6

**Movement**
The device simulates arm or leg motions in relation to the joints.
- Movement type: no, erratic, smooth
- Points earned: 2, 3, 4

**Design**
The device contains three joints that are located in similar positions. (Joint types: ball & socket, hinge, gliding, fixed, pivot)
- Number of joints: 0, 1, 2, 3
- Points earned: 0, 2, 4, 6

**Diagram labeled** – All ligaments, tendons, joints, & bones are identified.
- Parts labeled: 0, 2-4, 5-6, 7 or more
- Points earned: 0, 5, 6, 8

**Completed building device**
- No, Yes
- Points earned: 0, 50

**Total points earned**
Total each trial and compute final score