

# user testing

## purpose

Children develop different skills at different ages. Older children have better hand-eye coordination, as well as a better ability to control their basic and fine motor functions, or muscles. This test witnessed sisters aged 6 and 8 perform tasks with the hoop and pole game.

## assumptions

- The game would not be too difficult after some getting used to the general techniques.
- Both girls would be closely matched in ability to perform tasks.
- Curved poles would offer an advantage to guiding hoops.

## observations

- Large gap in ability to perform tasks between the age groups
- Curved pole was a hindrance, not a help.
- Hoop could not be too large as the 1 metre tall girl would not be able to guide a similarly tall hoop.
- Length of pushing utensils was important for proper posture while guiding the hoop.
- Can be mastered fairly quickly; within around an hour.

