1. Placement task

Physical Image

Step 1. Reach & Move

(Pick up this one)

Reach

Step 2. Fine placement and release

Use stylus to move object to desired position

Require subject to press some button for move and release

Yes

release

No

placement

fit

push
2. assembly task.

① select.

② move, reach.

③ place.

④ select the other target with other hand & place

- \[12 \sqrt{2} \Rightarrow 12]\n
⑤ inspect.
Reorder Manipulation.

1. Task

Socket.

1. Place & push into

2. Second push into

Rod.

2. Rotate by push

Place as many rods as they can.
Task 2
Rod already be placed.

1. Move, Reach Rod in the socket

2. Place

3. Push into

4. Rotate to line up

We can have more nuts added to assembling task.