

Motor Assessment Scale
Quiz for Scoring Suggested Items 7 and 8
Answer Key: Check Your Skills Video

Hand Movements

Score	Behavior	Pass or Fail	Rationale
0.6	Mass flexion of fingers gravity eliminated	Pass	Pt. flexes fingers at all digits.
1.2	Thumb motion at any joint	Pass	Pt. performs thumb motion.
1.8	Forearm supination	Pass	Pt. supinates forearm
2.4	Finger mass extension-against gravity	Pass	Pt. exhibits extension at all joints.
3.0	Wrist extension – against gravity	Pass	Pt. extends wrist and entire palm of hand clears the table.
3.6	Wrist radial deviation-gravity eliminated	Pass	Even though elbow flexes slightly, the pt. does radially deviate her wrist in relation to the forearm.
4.2	Wrist radial deviation-against gravity	Pass	Ulnar side of hand fully clears the table.
4.8	Finger MCP flexion with IP's extended (“intrinsic” action) –gravity eliminated	Fail	Pt. is unable to isolate MP flexion from IP flexion
5.4	Timed opposition of thumb	Pass	Pt. touches fingers 14X in 10 seconds.
6.0	Finger MCP Flexion with IP's extended (“intrinsic” action) -against gravity).	Fail	Pt. is unable to isolate MP flexion from IP flexion

This patient would receive a score of 4.2 for this item. This is the score just below “Finger MCP flexion with IPs extended”, which this woman was unable to perform.

Motor Assessment Scale
 Quiz for Scoring Suggested Items 7 and 8
 Answer Key: Check Your Skills Video

Hand Activities

Score	Behavior	Pass or Fail	Rationale
.75	Slide paper	Pass	Pt. moves the paper
1.5	Use remote control	Pass	Pt. depresses a key and makes the light come on.
3.0	Pick up pencil	Pass	Pt. picks up pencil using pad to pad pinch, and then releases it.
3.75	Pick up and place penny in cup	Pass	Pt. picks up and places the penny in the cup (without sliding the penny to the edge of the table)
4.5	Draw a horizontal line	Pass	Even though the examiner oriented the pencil incorrectly, the pt. picks up the pencil and uses pad to pad pinch to make a horizontal line
5.25	Timed dots	Fail	Pt. holds the pencil using pad to pad pinch; but only makes 3 dots in the allocated time.
6.0	Timed horizontal lines	Pass	Pt. holds the pencil using pad to pad pinch and makes 10 lines in the allocated time.

This patient would receive a score of 4.5 for this item. This is the score just below “Timed dots”, which this woman was unable to perform.