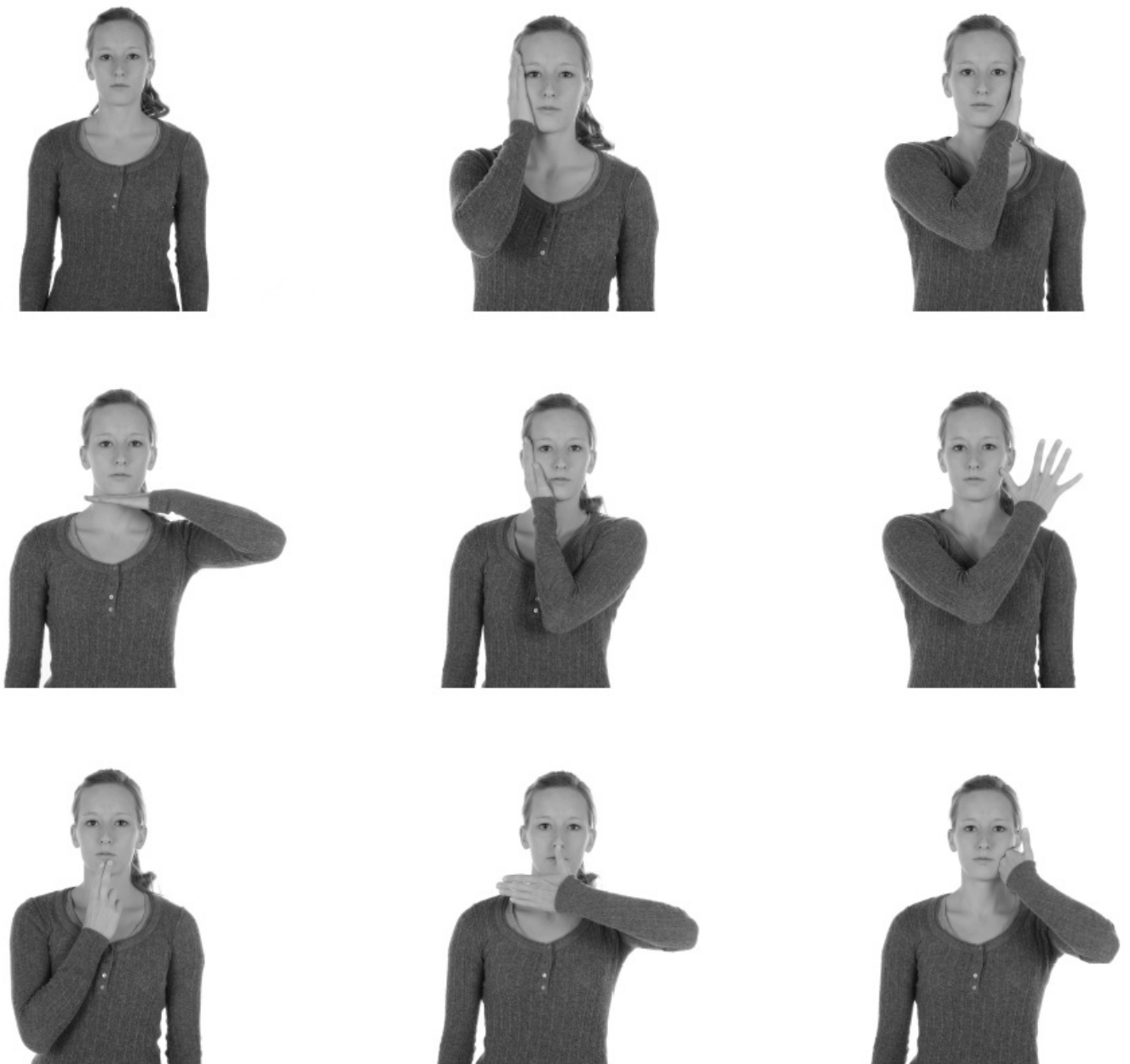


Supplementary Figure 1 - Münster Apraxia Items (MI)



Visual stimuli used for the *Imitation of hand and finger postures* part of the Münster Apraxia Items (MI). Participants were asked to imitate the gesture as precisely as possible and in an uninterrupted movement. For the *Imitation* part of the MI, participants were asked to imitate these gestures presented on photographs. Each response was then rated on a 3-point scale:
2: *Response correctly matches the gesture immediately or after spontaneous correction.*

1: Response correctly matches the gesture after a hint is given (e.g. “The response is not correct yet. Please also pay attention to which hand the model uses”). A hint is given after approximately 10 sec.

0: Response is not correct after a hint is given.

For the *Pantomime of emblems* part of the Münster Apraxia Items (MI), participants were asked to accurately perform a gesture. The following gestures were requested verbally:

“Please show me how to wave goodbye.”

“Please show me how to threaten someone.”

“Please show me how to beckon someone over.”

“Please show me how to shoo someone away.”

Responses were rated on a 0-2 scale, giving one point for each *á priori* defined component of the requested gesture.

e.g. for *“Please show me how to wave goodbye.”*

Component 1: *Participant raises arm with fingers stretched and the palm of the hand facing the examiner.*

Component 2: *Participant waves his hand either from left to right or up and down.*