Supplementary Material

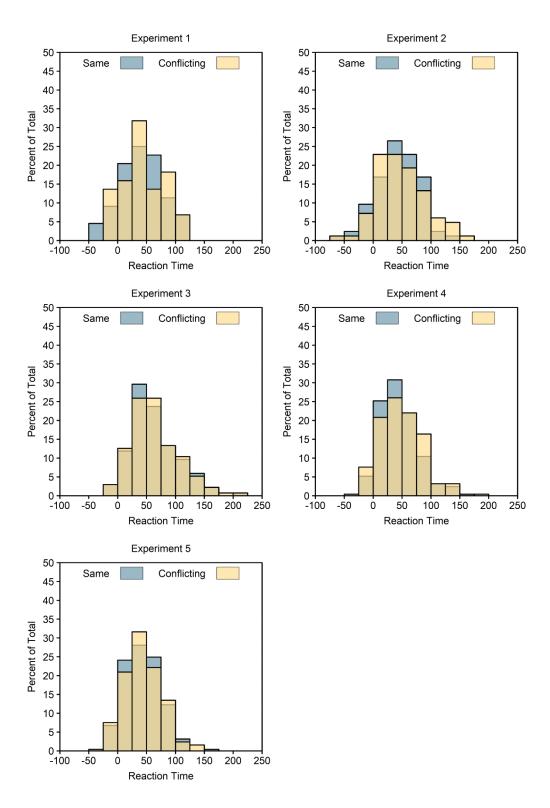


Figure S1. Distribution of the reaction time congruency effects in each of the four experiments.

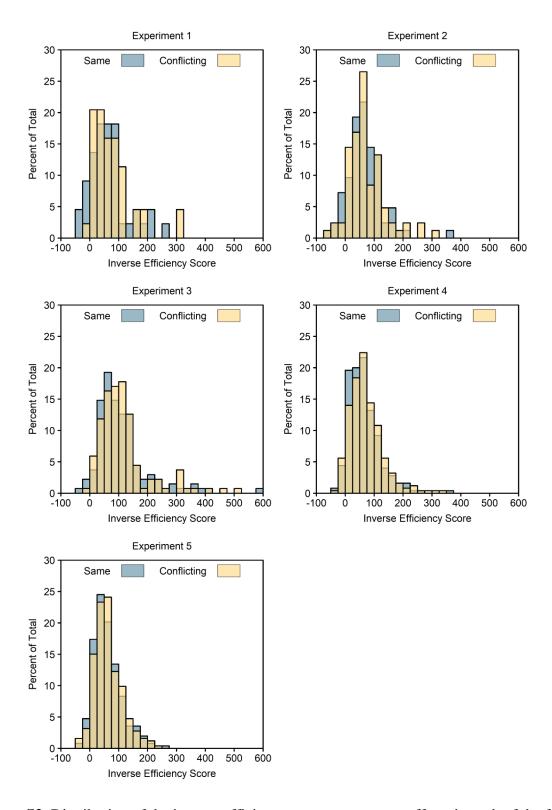


Figure S2. Distribution of the inverse efficiency score congruency effects in each of the four experiments.

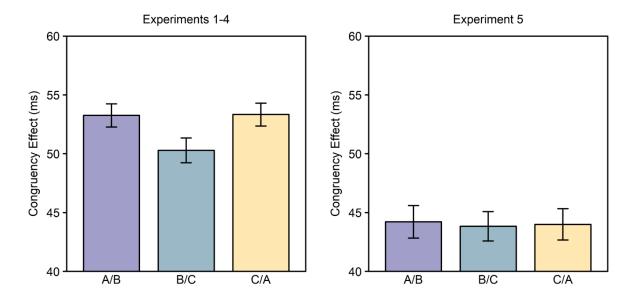


Figure S3. Reaction time congruency effects for the different combinations of conflicting gestures. See Figure 1 in the paper for which gesture corresponds to which letter. As can be seen there, B and C are similar to each other but dissimilar to A. In Experiments 1-4, the congruency effect is weaker for B/C than for A/B and C/A (see main paper). In Experiment 5, this is not the case. Error bars are SEMs corrected for within-subject designs according to Morey (2008).