

ERRATUM

Comparisons between processing linguistic and mathematical negations from the perspective of the practice effect and working memory – ERRATUM

Hikari Kinjo  and Toshiki Saito

DOI: <https://doi.org/10.1017/langcog.2025.19>, Published online by Cambridge University Press: 02 May 2025

This article was published with a formatting error in [Table 2](#). Each equation in the headings should have appeared on a new line, as shown below.

The publisher apologises for this error.

Reference

Kinjo, H., & Saito, T. (2025). Comparisons between processing linguistic and mathematical negations from the perspective of the practice effect and working memory. *Language and Cognition*. 17:e47. <https://doi.org/10.1017/langcog.2025.19>

Cite this article: Kinjo, H., & Saito, T. (2025). Comparisons between processing linguistic and mathematical negations from the perspective of the practice effect and working memory – ERRATUM, *Language and Cognition*, 17, e51, 1. <https://doi.org/10.1017/langcog.2025.10012>

© The Author(s), 2025. Published by Cambridge University Press. This is an Open Access article, distributed under the terms of the Creative Commons Attribution licence (<http://creativecommons.org/licenses/by/4.0>), which permits unrestricted re-use, distribution and reproduction, provided the original article is properly cited.

Table 2. Correlation coefficients between accuracy of the verification judgment types in the two verification tasks and the three working memory tasks aggregated across the 10 practice sessions

		Equation				Sentence				Hiragana recording	N-back	Mental rotation of hands
		Affirmative- same	Negative- same	Affirmative- different	Negative- different	Affirmative- same	Negative- same	Affirmative- different	Negative- different			
		▲ = ▲ TA	▲ ≠ ▲ FN	▲ = ■ FA	▲ ≠ ■ TN	▲ = ▲ TA	▲ ≠ ▲ FN	▲ = ■ FA	▲ ≠ ■ TN			
Exp1	Hiragana recording	.092	−.191	−.191	.336	−.041	.018	.321	.283	—	.361	.319
	N-back	−.080	.360	.447	.766***	−.141	.545*	.074	.705***		—	.511*
	Mental hand rotation	.498*	.489*	.318	.600**	−.005	.474*	.150	.711***			—
Exp2	Hiragana recording	−.183	.378	.285	.366	−.039	.091	.431	.446*	—	.456*	.303
	N-back	.017	.446*	.706***	.580**	.134	.466*	.468*	.584**		—	.720**
	Mental hand rotation	.180	.408	.658**	.613**	.400	.432*	.585**	.543**			—

* $p < .05$,
 ** $p < .01$,
 *** $p < .001$.