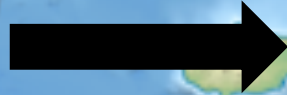
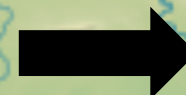


AI and the Oldest Writing



1' 'a²'²[...] x [...] ?
 ù geme₂-ⁿⁱⁿ [...] ?
 ¹geme₂-ⁿⁱⁿ-gal
 dumu [...] ?
5' hi ri is [...] ?
 a-wa-tu[m²...] ?
 a-š[u-]um... ?
 a x [...] ?



Find out what is written on broken cuneiform tablets with Artificial Intelligence

We will train an algorithm using the Akkadian language (ca. 5000 texts) to predict sequences in broken passages of cuneiform texts. A kind of Google autocomplete, but then for our oldest written sources. This will greatly help scholars in understanding our ancient past!

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Target approach inspired by:

Assael, Y., Sommerschild, T., & Prag, J. (2019). Restoring ancient text using deep learning: a case study on Greek epigraphy. arXiv preprint arXiv:1910.06262