

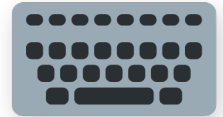


Name: _____

Explore how language AI works with words and context.

Models use patterns in text. Their fluent replies can still be wrong.

The Class Sentence Helper



Ms. Chen wrote a sentence on the board: "After lunch, our class walked to the..." The class sentence helper suggested "park." It had seen many sentences where people went to a park after lunch.

Then Ms. Chen added more words: "After lunch, our class walked to the library to return books." With that extra context, the helper suggested a different next word. The words around a blank can change which continuation seems likely.

The helper did not make a plan for the class or know where the students were going. It used patterns from text to make a prediction. The class checked the finished sentence to see whether it matched what Ms. Chen meant.

COMPREHENSION QUESTIONS

(1) What word did the helper first suggest?

(2) Why might "park" have seemed likely after "After lunch, our class walked to the..."?



(3) What changed when Ms. Chen added more words to the sentence?

(4) Why did the class check the finished sentence?

