





**64 native speakers of English**

160 target sentences

followed by a comprehension question

**Online self-paced reading experiment**



# METHODOLOGY

2400 phrases uniques



300 ensembles de 5 mots uniques contrôlés pour  
leur fréquence et leur longueur





Observed

by

the

fox

cat



caught

mouse

in

barn



Was the fox observed by  
the cat?

stationary centered presentation with  
word-by-word segmentation

41



reflecting experimental conditions

with no repetition of any number and of matrix verb



# METHODOLOGY

## **Online self-paced reading experiment**

stationary centered presentation with  
word-by-word segmentation

## **64 native speakers of English**

## **160 target sentences**

reflecting 8 experimental conditions  
followed by a comprehension question  
with no repetition of any noun and of matrix verb



Was the fox observed by  
the cat?

# 1 - Short Direct Relation

➡ *Observed by the fox, the **cat/snake** caught the **mouse** in the barn*

# 2 -Short Indirect Relation

➡ *The fox that observed the **cat/snake** caught the **mouse** in the barn*