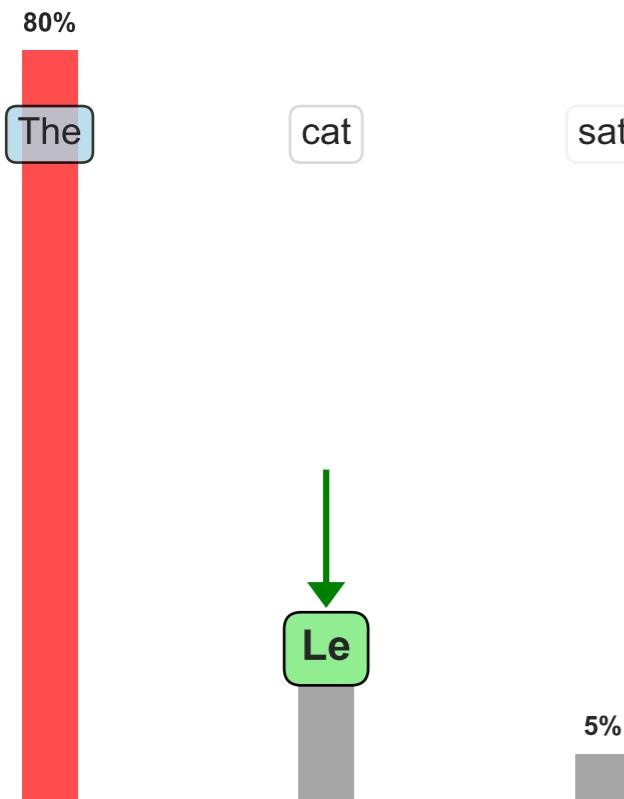
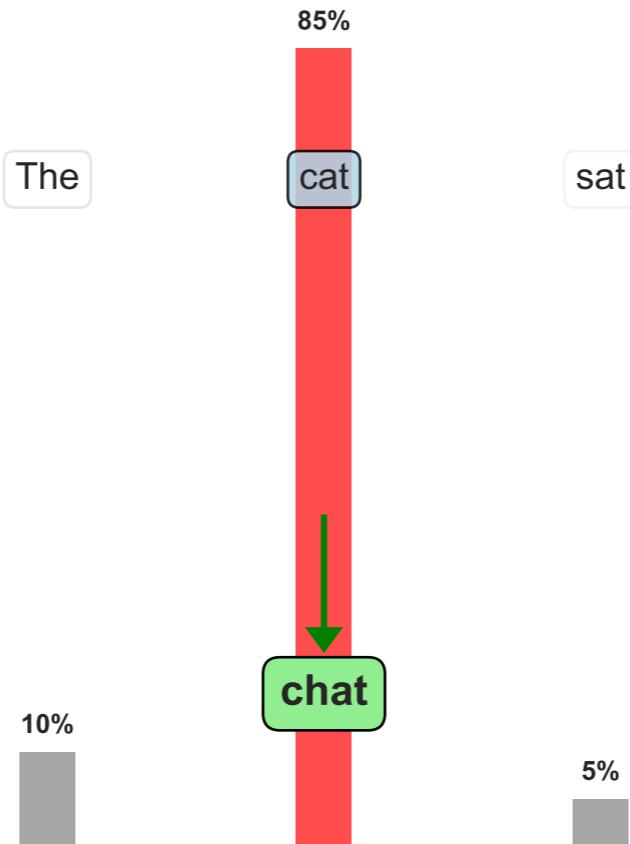


# Step-by-Step Attention Mechanism

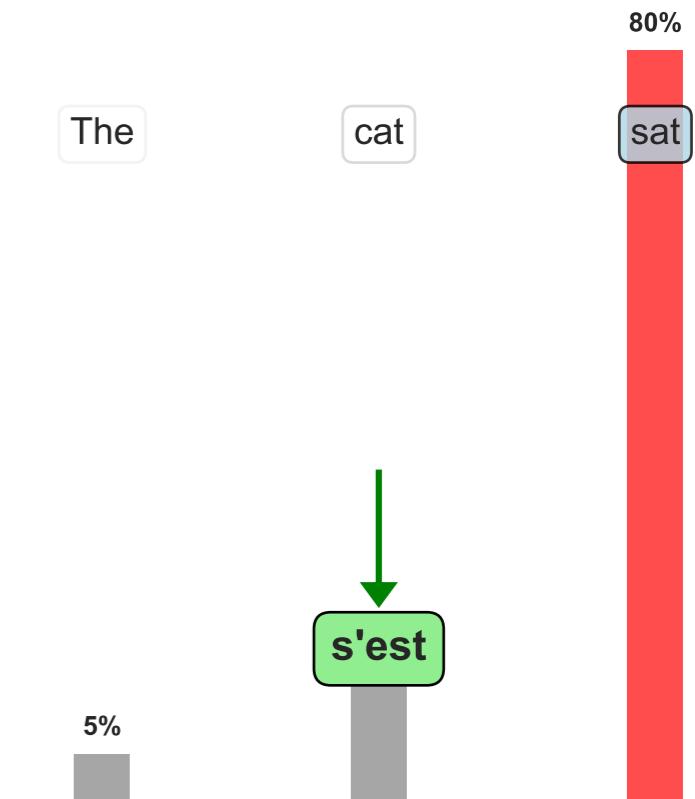
Step 1: Generating "Le"



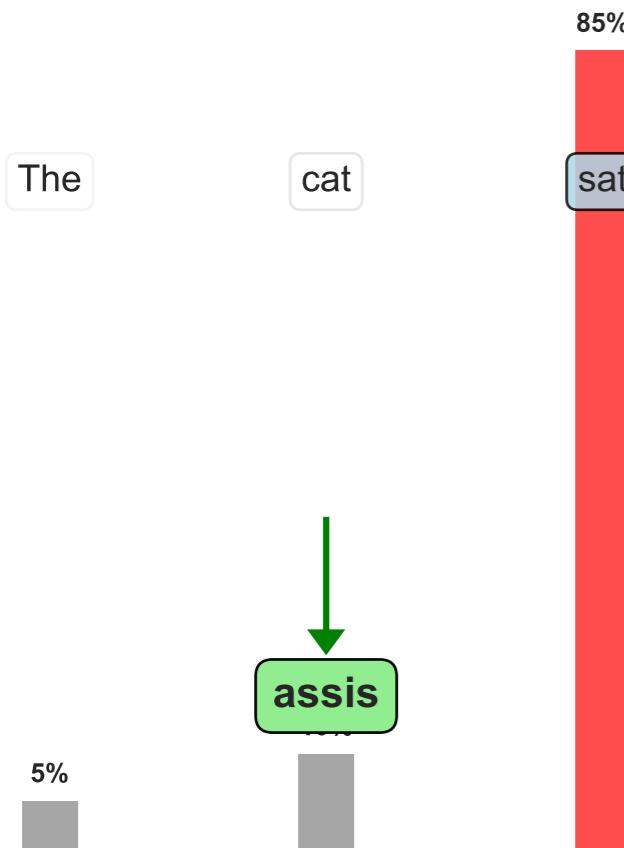
Step 2: Generating "chat"



Step 3: Generating "s'est"



Step 4: Generating "assis"



## Key Insights:

- Attention changes for each output word
- Focuses on relevant source words
- Handles word reordering naturally
- No information bottleneck