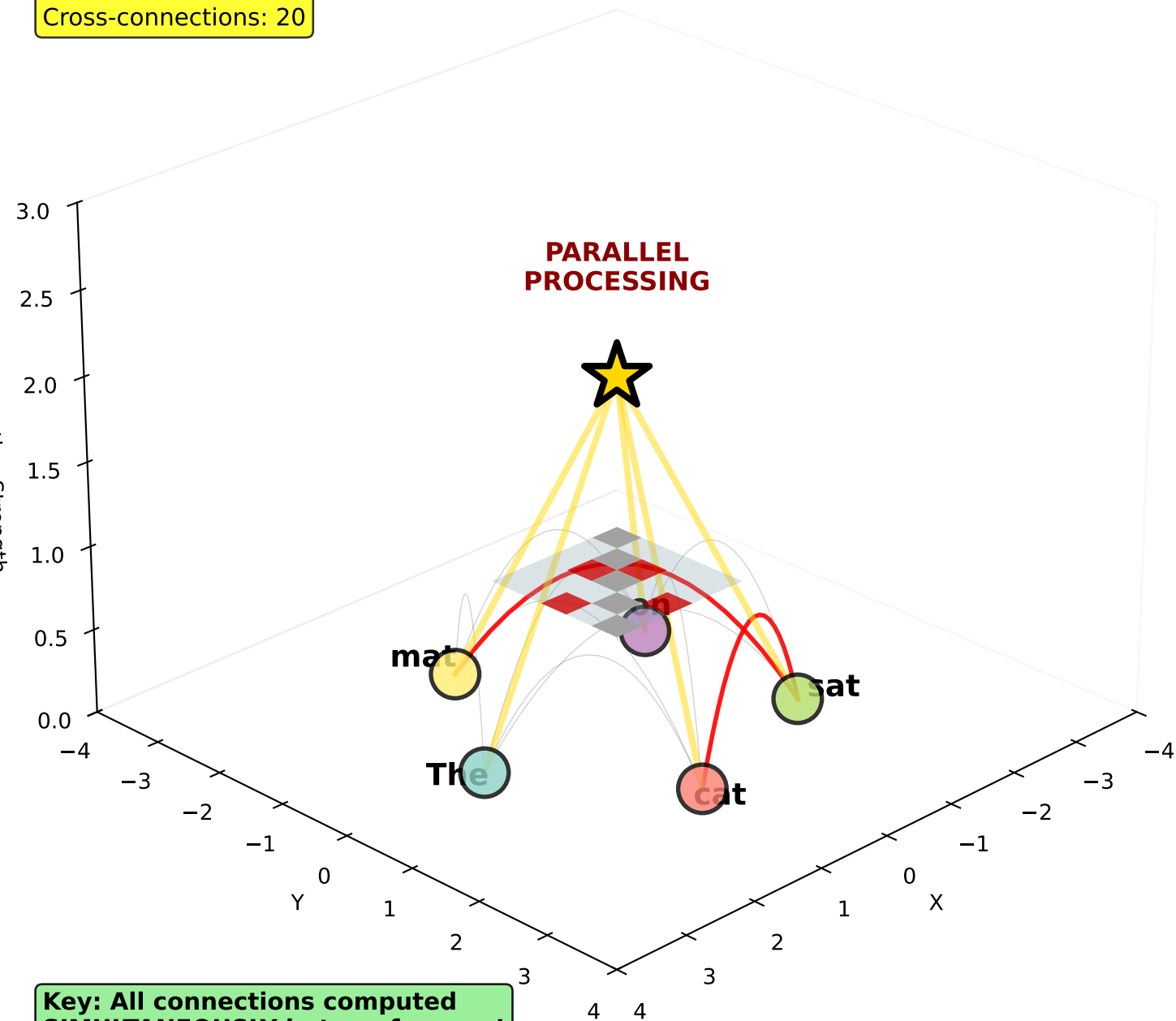


# Every Word Connects to Every Other: $5 \times 5 = 25$ Connections

Total Connections: 25  
Self-connections: 5  
Cross-connections: 20



**Key: All connections computed  
SIMULTANEOUSLY in transformers!**