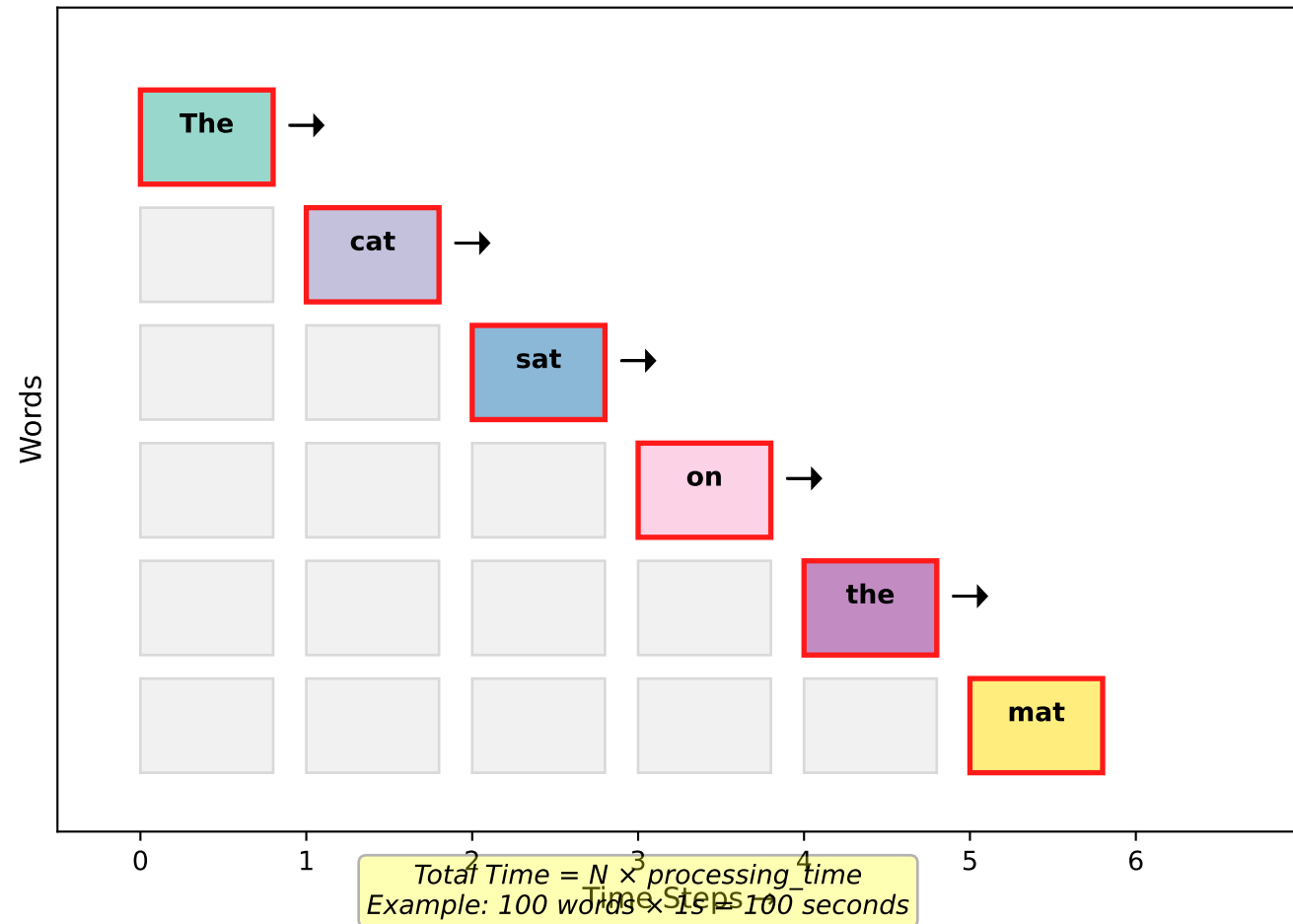


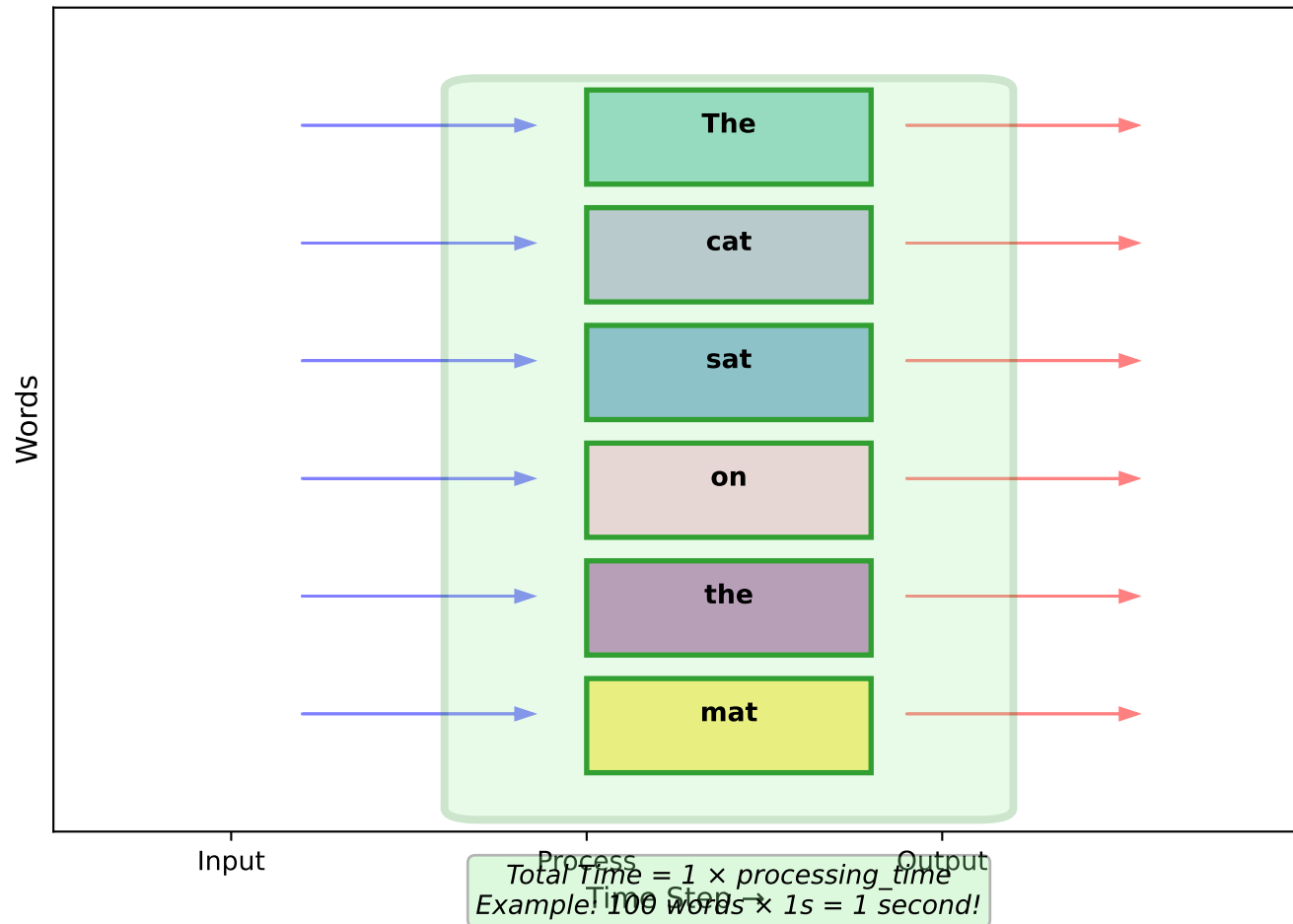
Sequential Processing (RNN)

100 words = 100 time steps



Parallel Processing (Transformer)

All at once!
100 words = 1 time step!



90× Speedup through Parallelization!