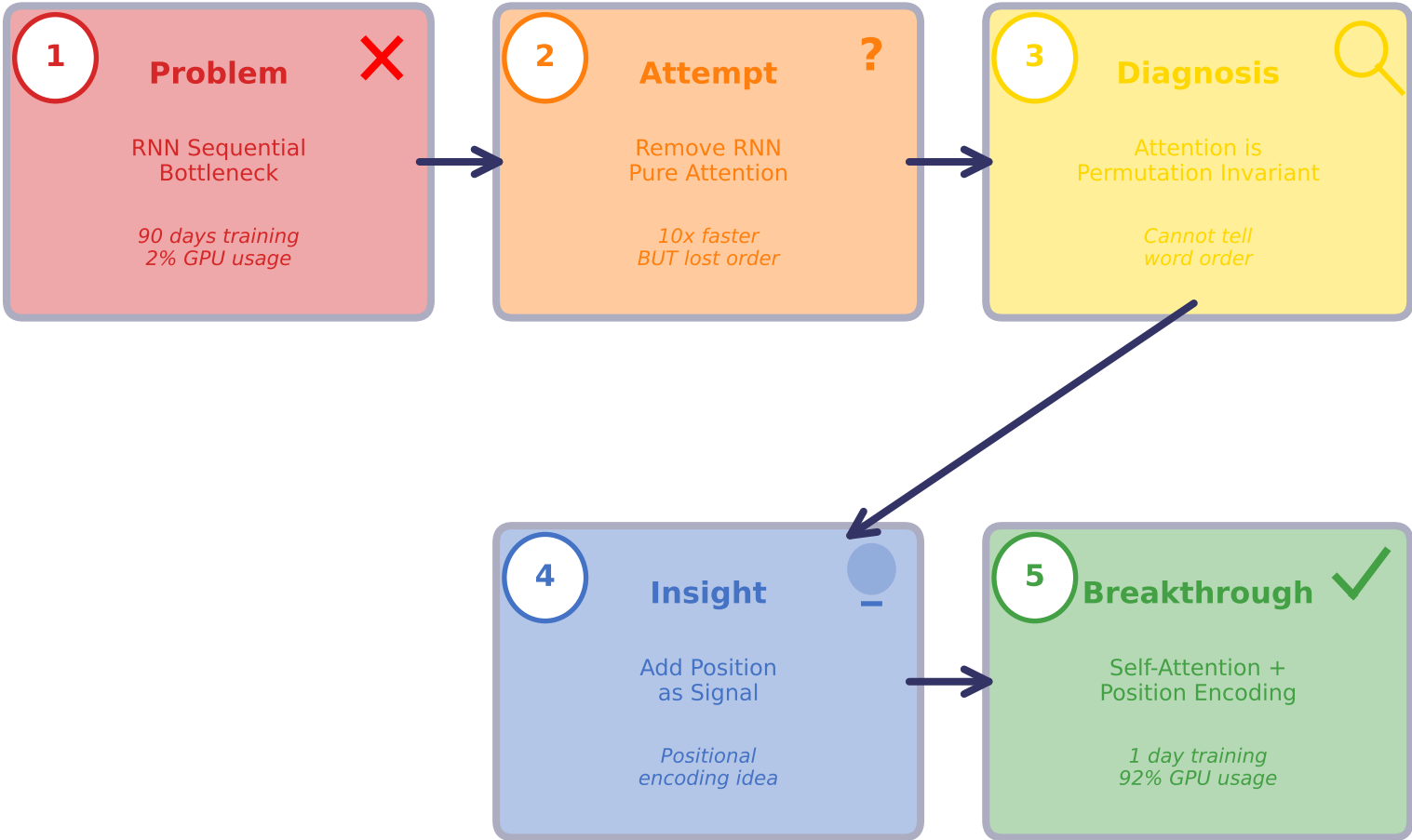


The Speed Revolution Journey



2014-2016
RNN era

2016
First attempt

2016-2017
Diagnosis

2017
Breakthrough

Result: 100x speedup unlocked modern AI

90 days → 1 day | 2% GPU → 92% GPU | 45K→500 | Enabled ChatGPT, GPT-4, DALL-E