**Adaptation Method Comparison: Validation Loss**  $3.2 \times 10^{0}$  $\longrightarrow$  Finetune (Dynamic) LoRA (Dynamic)  $3.1 \times 10^{0}$  $3 \times 10^{0}$ Validation Loss (Log Scale)

2.8 × 100

2.7 × 100

2.6 × 100  $2.5 \times 10^{0}$  $2.4 \times 10^{0}$ 0 100 200 300 400 500 600 700 **Training Step**