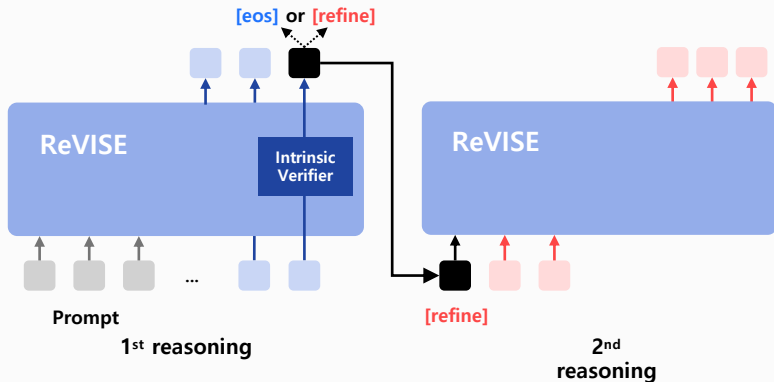


Generate, Verify, and Refine

1. ReVISE decides to **stop** or **refine**

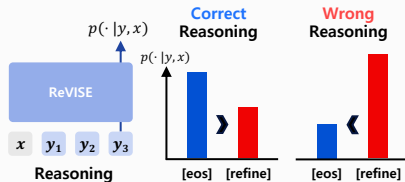
2. Refine following **[refine]** token



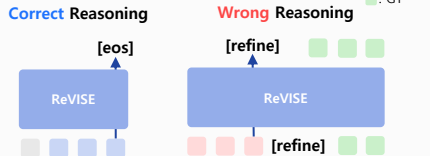
ReVISE is a self-verifying and self-correcting framework

Two-stage curricula

Stage 1. Learn how to self-verify



Stage 2. Learn how to self-correct



ReVISE first learns to check correctness, then learns to improve wrong reasoning