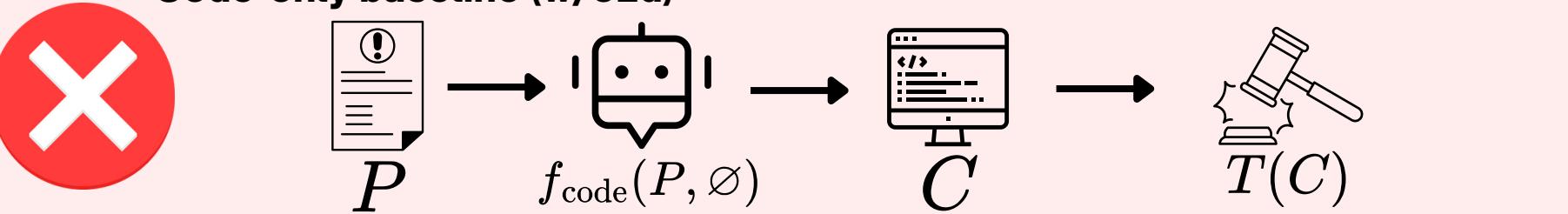


Current Evaluations: “**Conflates algorithmic reasoning/plan with implementation**”

Code-only baseline (w/oEd)

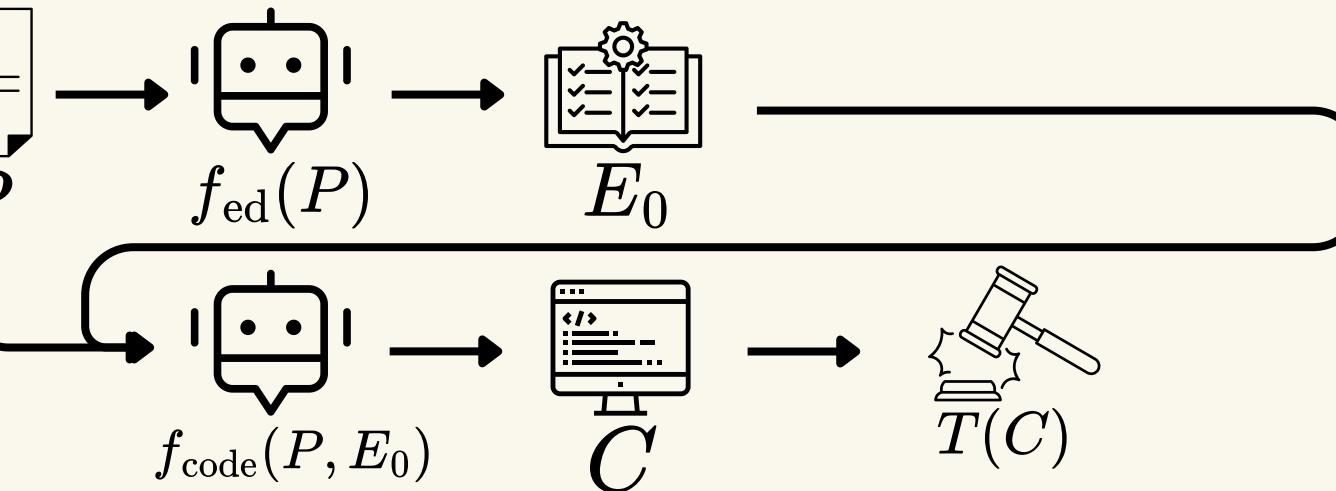


**Editorial(algorithmic reasoning/plan) Centric Evaluation**

“**Isolates model-generated algorithmic reasoning/plan from implementation**”

W/GenEd

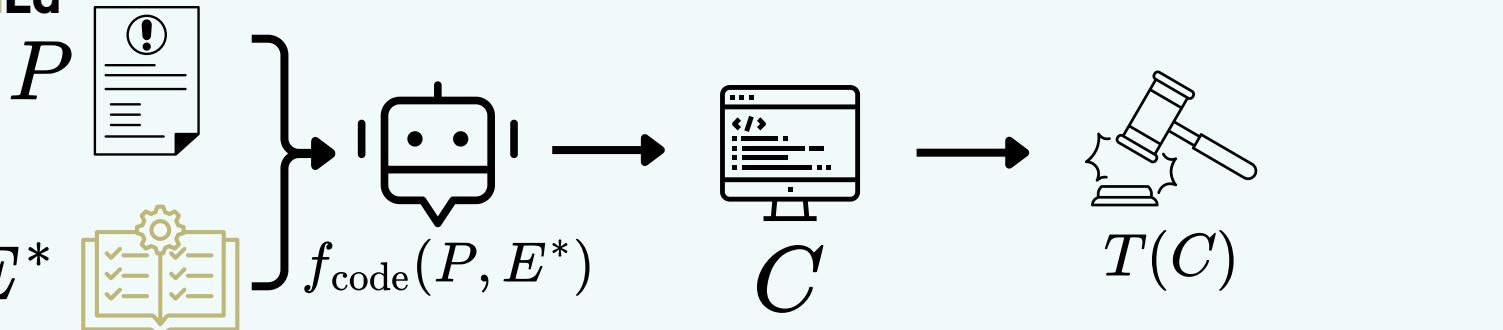
1



“**Correct algorithmic reasoning/plan provided → isolates implementation limits**”

W/GoldEd

2



# LLM-Generated Editorial Annotation

**Problem Understanding (PU)**

**PU-W**

Wrong crucial detail  
Yes/NO

**PU-M**

Missing crucial detail  
Yes/NO

**PU-X**

Irrelevant / misleading detail  
None/Minor/Major

**PU-D**

Problem Understanding Difficulty (0 to 5)

**Algorithm Description (ALG)**

**ALG-TAG**

The high-level idea/algorithm described in the LLM-generated editorial

**Golden-ALG-TAG**

The high-level idea/algorithm described in the gold editorial

**Algorithm Correctness (ALG-COR)**

**ALG-COR**

The editorial solves/fails the problem under the stated constraints.  
Correct / Incorrect

**Correct Type**

Matches the official solution exactly or uses a different but equally valid approach  
Labels: Same as golden / Different from golden

**Why incorrect**

Wrong Algorithm

Correct Algorithm but Incorrect Approach

Suboptimal but Correct Algorithm

Suboptimal and Wrong Algorithm

**Severity of incorrectness**

Completely Wrong

Major Edits Needed

Minor Edits Needed