

Comparison of Thermometer implementation vs Gemini 3 Pro.

/ I have renamed Thermometer and ThermometerDriver to ThermometerGemini3Pro and ThermometerDriver3Pro (and all uses of these) to avoid confusion. */*

MG	Gemini
Separate files for Thermometer and Driver	Two classes in one file
Used Java Doc comments	Simple comments
Short field name	Long but descriptive field name
Helper functions to convert between C and F	Conversion formulas used directly in other functions
In Driver – no comments	Commented driver flow implementation
Print values only	Print descriptive annotations with values

I think I could name the field better. I also did not comment on the Driver implementation, which was not a good practice. I liked how Gemini had little annotations in the printouts in Driver. I think my use of Java doc comments style is better, Gemini missed that. And I think my idea to use helper functions makes code more readable and reusable; Gemini did not do that.