

Carl Ques Assign 3

A3Q1

Level 4

Level 3

Level 2

Level 1

colouring to add to understand input one colour/output another

Flowchart - organized, proper spacing, correct symbols, proper language

communication

Poor spacing, some incorrect symbols, typing errors,

poor organizations, many symbols used incorrectly for the concept attempting to convey, arrows in the wrong section or incorrect pointer

Comments - useful succinct, (block OK), not sparse block at top (more comments, start date, program name, item description, anything (ins))

lacking explanation, inline comments, Any two or more details missing or or hard to read, or spelling mistakes on output or Programmer missing or modifications

Readability - code is easy to follow, enough white space

Excellent

Adequate

Needs improvement

Knowledge Thinking & inquiry

Error checking

Description at top to clarify

recurs case and parameters IPO - proper start (headings), steps, proper terminology Proper Koch snowflake

Inconsistent parameters in base case - works, but parameters defined in such a way as to make it more complex than required Unclear steps or incorrect terminology

Thinking & inquiry

Rotate - above expectation.

Trace statements - variable name, steps and changes (Table/chart)

Stops mid way (typically error possibly handled)

more confusing, complicate the existing error, or do not recognize it. Variable names don't match or missed a step

Application

Could be class based

perhaps found a new function to

missing base case, hardcoded or error checked so infinite loop does not exist

Extreme failure

No functions or classes

Koch snowflake off screen - Date + version not on Trace. Nice work!