

Daniel Question 1 Assignment 3 #7

A3Q1	Level 4	Level 3	Level 2	Level 1
communication	colouring to add to understanding, input one colour/output another	Flowchart - organized, proper spacing, correct symbols, proper language	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.
	Excellent	<p>Comments - useful succinct, (block OK), not sparse, block at top (modifications start date, programmer name, problem description, Notes on anything special or unusual, citations)</p> <p>Readability - code is easy to follow, enough white space</p>	lacking explanation, inline comments, or hard to read or spelling mistakes on output or Programmer missing or modifications	Any two or more details missing or Citations/borrowed work not acknowledged OR more than 25% of code borrowed
Knowledge Thinking & Inquiry	Error checking	<p>recursion - identifies base case and parameters, call function</p> <p>IPO - proper chart (headings), steps, proper terminology</p> <p>Proper Koch snowflake reiterated and created in front of the user</p>	Inconsistent parameters in base case - works, but parameters defined in such a way as to make it more complex than required	Needs improvement
Thinking & Inquiry	Description at top to clarify	Trace statements - variable name, steps and changes (Table/chart)	Unclear steps or incorrect terminology	Not sure of base case, could have an error an not end properly missing information in columns or steps missing
	Rotate - above expectation.	<p>Recursion - it works (base case)</p> <p>- Steps - (needs to be truly recursive) - function better into function or class.</p>	Stops mid way (typically error possibly handled)	more confusing, complicate the existing error, or do not recognize it.
Application	Could be class based perhaps found a new function or	<p>Recursion - it works (base case)</p> <p>- Steps - (needs to be truly recursive) - function better into function or class.</p>	Variable names don't match or missed a step	Extreme failure No functions or classes

GitHub - Daniel Nairn
 trace - steps - Error checking not on recursion - otherwise nice -
 like 2 versions
 - 14 commits - ON TIME - MISSING glow/100%