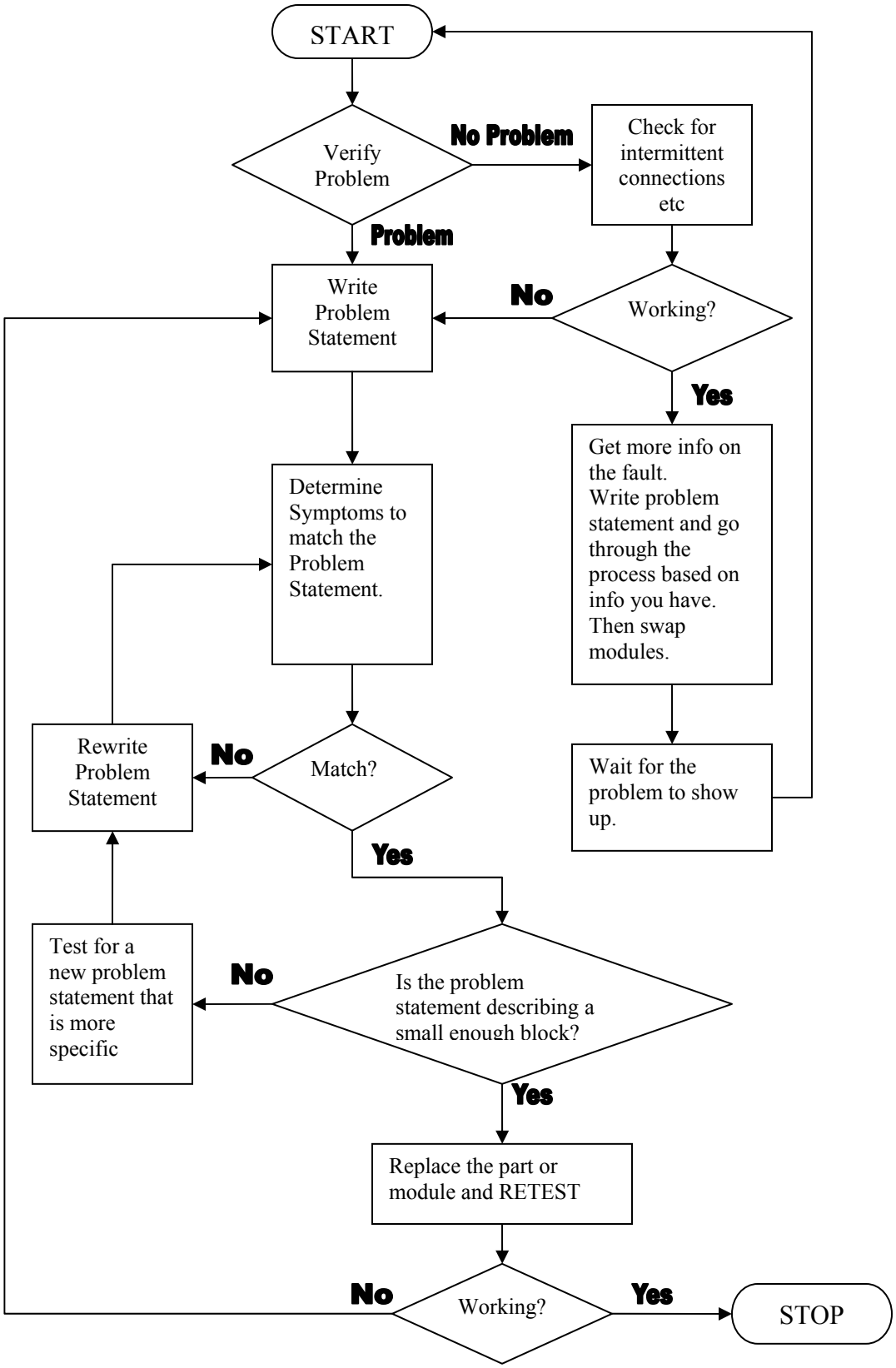
START
Verify Problem
No Problem
Check for intermittent connections etc
Problem
Write Problem Statement
No
Working?
Yes
Get more info on the fault. Write problem statement and go through the process based on info you have. Then swap modules.
Determine Symptoms to match the Problem Statement.
Rewrite Problem Statement
No
Match?
Wait for the problem to show up.
Yes
Test for a new problem statement that is more specific
No
Is the problem statement describing a small enough block?
Yes
Replace the part or module and RETEST
No
Working?
Yes
STOP