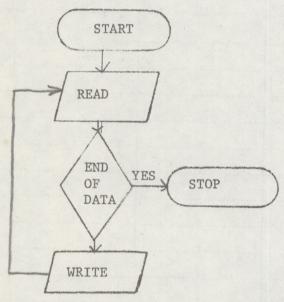
- (3 pts) \_\_\_\_1. Run time error messages that partially explain why execution was terminated appear
  - a. at the very end of the printout after the FORTRAN program.
  - b. after each line of the FORTRAN program containing an error
  - c. in the area where the control cards are listed before the printout of the FORTRAN program
  - d. one of the above depending from computer to computer
  - e. none of the above
- (3 pts) \_\_\_\_\_2. Which of the following is true:
  - a. test data cards are used to detect syntax errors only
  - b. test data cards are used to detect logical erros only
  - c. test data cards are used to detect both syntax and logical errrors
  - d. none of the above
- (3 pts) 3. The method of using parameters instead of constants in order to make a program more flexible is called program.
- (3 pts) 4. The flowchart below corresponds to
  - a. a condition controlled loop
  - b. a count-controlled loop
  - c. an uncontrolled loop
  - d. none of the above



(4 pts) \_\_\_\_\_5. You are given the following set of statements:

M=8 DO 7 I=4,M 7 K=I+M

How many times will statement #7 be executed?

- a. 5
- b. 4
- c. 1
- d. none of the above