

FUNCTION F2(P: POZICE; A, B: INTEGER): INTEGER;

LABEL 777;

$\{A < B\}$

VAR I, M, D, T: INTEGER;

BEGIN

GENER(P); $\{P \rightarrow P_1, \dots, P_D\}$

IF D = 0 THEN M := g(P)

ELSE

BEGIN

M := A;

FOR I := 1 TO D DO

BEGIN

$\{M = \max(A, -F(P_1), \dots, -F(P_D))\}$

T := -F2(P_I, -B, -M);

IF T > M THEN M := T;

IF M >= B THEN GOTO 777

END

END;

777: IF M <= A THEN M := A

ELSE

IF M >= B THEN M := B;

F2 := M

END {OF F2};