1. Duplicate Identifier

Program Example2; (\* Factorial \*)

Var n : Integer;

n : Char;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then F := 1 Else F := N \* F (N - 1);

End;

Begin

For n := 1 To 7 Do

Begin

Call WriteLn;

Call WriteI( F(n));

End;

End. (\* Factorial \*)



2. Undeclared identifier

Program Example2; (\* Factorial \*)

Var n : Integer;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then a := 1 Else F := N \* F (N - 1);

End;

Begin

For n := 1 To 7 Do

Begin

Call WriteLn;

Call WriteI( F(n));

End;

End. (\* Factorial \*)



3. Undeclared constant

Program Example2; (\* Factorial \*)

const a = b;

Var n : Integer;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then F := 1 Else F := N \* F (N - 1);

End;

Begin

For n := 1 To 7 Do

Begin

Call WriteLn;

Call WriteI( F(n));

End;

End. (\* Factorial \*)



4. Undeclared integer constant

Program Example2; (\* Factorial \*)

const b = 'A';

a = -b;

Var n : Integer;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then F := 1 Else F := N \* F (N - 1);

End;

Begin

For n := 1 To 7 Do

Begin

Call WriteLn;

Call WriteI( F(n));

End;

End. (\* Factorial \*)



5. Undeclared type

Program Example2; (\* Factorial \*)

type a = b;

Var n : Integer;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then F := 1 Else F := N \* F (N - 1);

End;

Begin

For n := 1 To 7 Do

Begin

Call WriteLn;

Call WriteI( F(n));

End;

End. (\* Factorial \*)



6. Undeclared variable

Program Example2; (\* Factorial \*)

Var n : Integer;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then F := 1 Else F := N \* F (N - 1);

End;

Begin

For a := 1 To 7 Do

Begin

Call WriteLn;

Call WriteI( F(n));

End;

End. (\* Factorial \*)



7. Undeclared procedure

Program Example2; (\* Factorial \*)

Var n : Integer;

Function F(n : Integer) : Integer;

Begin

If n = 0 Then F := 1 Else F := N \* F (N - 1);

End;

Begin

For n := 1 To 7 Do

Begin

Call a;

Call WriteI( F(n));

End;

End. (\* Factorial \*)

