

```
program_sym program
illegal example_bad
semicolon ;
var_sym var
litchar x
comma ,
litchar y
colon :
integer_sym integer
semicolon ;
identifier result
colon :
integer_sym integer
semicolon ;
procedure_sym procedure
identifier printNumMinusThree
lparen (
litchar x
colon :
integer_sym integer
rparen )
semicolon ;
var_sym var
identifier temp
colon :
integer_sym integer
semicolon ;
begin_sym begin
identifier tempd
assign :=
litchar x
minus -
number 3
semicolon ;
writeln_sym writeln
lparen (
quotestring "Number minus three is: "
rparen )
semicolon ;
write_sym write
lparen (
identifier temp
rparen )
semicolon ;
end_sym end
semicolon ;
litchar y
assign :=
```

```
illegal 1d0
semicolon ;
write_sym write
lparen (
quotestring "Enter an integers: "
rparen )
semicolon ;
read_sym read
lparen (
litchar x
rparen )
semicolon ;
identifier result
assign :=
lparen (
litchar x
plus +
litchar y
rparen )
times *
number 4
semicolon ;
write_sym write
lparen (
identifier result
rparen )
semicolon ;
end_sym end
period .
```