

Token Code	Token Name	Token Spelling
1	BEGIN	begin
3	READ	read
10	LPAREN	(
6	ID	x
11	RPAREN	)
8	SEMICOLON	;
6	ID	x
7	ASSIGN	:=
6	ID	x
12	PLUS	+
5	INTLIT	2
6	ID	y
7	ASSIGN	:=
6	ID	X
13	MINUS	-
5	INTLIT	3
8	SEMICOLON	;
4	WRITE	write
10	LPAREN	(
6	ID	y
11	RPAREN	)
8	SEMICOLON	;
2	END	end