

1	Token	Lexeme
2		
3	separator	\$\$
4	keyword	function
5	identifier	Subtract
6	separator	[
7	identifier	imVal
8	separator	:
9	keyword	integer
10	separator]
11	keyword	real
12	identifier	retVal92
13	separator	;
14	separator	{
15	identifier	imVal
16	operator	:=
17	identifier	imVal
18	operator	-
19	separator	(
20	integer	2
21	operator	*
22	identifier	imVal
23	separator)
24	separator	;
25	identifier	retVal92
26	operator	:=
27	identifier	imVal
28	separator	;
29	keyword	return
30	identifier	retVal92
31	separator	;
32	separator	}
33	separator	\$\$
34	keyword	integer
35	identifier	low_av
36	separator	,
37	identifier	high_av
38	separator	;
39	keyword	read
40	separator	(
41	identifier	low_av
42	separator	,
43	identifier	high_av
44	separator)
45	separator	;
46	keyword	while
47	separator	(
48	identifier	low_av
49	operator	=
50	operator	<
51	identifier	high_av
52	separator)
53	separator	{
54	keyword	print
55	separator	(
56	identifier	low_av
57	separator)
58	separator	;
59	keyword	print
60	separator	(
61	identifier	Subtract
62	separator	[
63	identifier	low_av
64	separator]
65	separator)
66	separator	;
67	separator	}

68 separator \$\$