

LL(1)-таблица разбора

No	Terminals	Jump	Accept	Stack	Action	Error
1	prog	2	false	false		true
2	prog	3	true	false		true
3	id	4	true	false		true
4		5	false	false	A1	true
5	;	6	true	false		true
6	var	8	false	true		true
7	eof	0	true	false		true
8	var	9	false	false		true
9	var	10	true	false		true
10	id	14	false	true		true
11	start	12	true	false		true
12	id, repeat	54	false	true		true
13	stop	0	true	false		true
14	id	15	false	false		true
15	id	24	false	true		true
16	;	17	true	false		true
17	id, start	18	false	false		true
18	start	20	false	false		false
19	id	21	false	false		true
20	start	0	false	false		true
21	id	24	false	true		true
22	;	23	true	false		true
23	id, start	18	false	false		true
24	id	25	false	false		true
25	id	26	true	false		true
26		27	false	false	A2	true
27	, :	29	false	true		true
28		0	false	false	A3	true
29	,	31	false	false		false
30	:	36	false	false		true
31	,	32	true	false		true
32	id	33	true	false		true
33		34	false	false	A2	true
34	, :	29	false	true		true
35		0	false	false	A4	true
36	:	37	true	false		true
37	integer, real, string, bool, array	39	false	true		true
38		0	false	false	A5	true
39	integer	44	false	false		false
40	real	45	false	false		false
41	string	46	false	false		false
42	bool	47	false	false		false
43	array	48	false	false		true
44	integer	0	true	false		true
45	real	0	true	false		true
46	string	0	true	false		true
47	bool	0	true	false		true
48	array	49	true	false		true
49	[50	true	false		true

No	Terminals	Jump	Accept	Stack	Action	Error
50	num_int	51	true	false		true
51]	52	true	false		true
52	of	53	true	false		true
53	integer, real, string, bool, array	39	false	false		true
54	id, repeat	55	false	false		true
55	id, repeat	64	false	true		true
56	;	57	true	false		true
57	id, stop, repeat, until	58	false	false		true
58	stop, until	60	false	false		false
59	id, repeat	61	false	false		true
60	stop, until	0	false	false		true
61	id, repeat	64	false	true		true
62	;	63	true	false		true
63	id, stop, repeat, until	58	false	false		true
64	id	66	false	false		false
65	repeat	72	false	false		true
66	id	67	true	false		true
67		68	false	false	A6	true
68	[, ass	76	false	true		true
69	ass	70	true	false		true
70	id, num_int, num_real, (, string_literal, bool_literal	82	false	true		true
71		0	false	false	A7	true
72	repeat	73	true	false		true
73	id, repeat	54	false	true		true
74	until	75	true	false		true
75	id, num_int, num_real, (, string_literal, bool_literal	158	false	false		true
76	ass	78	false	false		false
77	[79	false	false		true
78	ass	0	false	false		true
79	[80	true	false		true
80	id, num_int, num_real, (, string_literal, bool_literal	82	false	true		true
81]	0	true	false		true
82	id, num_int, num_real, (, string_literal, bool_literal	83	false	false		true
83	id, num_int, num_real, (, string_literal, bool_literal	93	false	true		true
84	;,,], ,)	85	false	false		true
85	;,,],)	87	false	false		false
86		88	false	false		true
87	;,,],)	0	false	false		true
88		89	true	false		true
89		90	false	false	A8	true
90	id, num_int, num_real, (, string_literal, bool_literal	93	false	true		true
91		92	false	false	A9	true
92	;,,], ,)	85	false	false		true
93	id, num_int, num_real, (, string_literal, bool_literal	94	false	false		true
94	id, num_int, num_real, (, string_literal, bool_literal	106	false	true		true
95	;,,], , +, -,)	96	false	false		true
96	;,,], ,)	99	false	false		false
97	+	100	false	false		false
98	-	101	false	false		true
99	;,,], ,)	0	false	false		true
100	+	0	true	false		true

No	Terminals	Jump	Accept	Stack	Action	Error
101	-	102	true	false		true
102		103	false	false	A10	true
103	id, num_int, num_real, (, string_literal, bool_literal	106	false	true		true
104		105	false	false	A11	true
105	;, ,,], , +, -,)	96	false	false		true
106	id, num_int, num_real, (, string_literal, bool_literal	107	false	false		true
107	id, num_int, num_real, (, string_literal, bool_literal	117	false	true		true
108	*, /	109	false	false		true
109	*	111	false	false		false
110	/	112	false	false		true
111	*	0	true	false		true
112	/	113	true	false		true
113		114	false	false	A12	true
114	id, num_int, num_real, (, string_literal, bool_literal	117	false	true		true
115		116	false	false	A13	true
116	*, /	109	false	false		true
117	num_real	123	false	false		false
118	num_int	125	false	false		false
119	id	127	false	false		false
120	(130	false	false		false
121	string_literal	133	false	false		false
122	bool_literal	135	false	false		true
123	num_real	124	true	false		true
124		0	false	false	A14	true
125	num_int	126	true	false		true
126		0	false	false	A15	true
127	id	128	true	false		true
128		129	false	false	A16	true
129	;, [, *, /, (,), >, >=	137	false	false		true
130	(131	true	false		true
131	id, num_int, num_real, (, string_literal, bool_literal	158	false	true		true
132)	0	true	false		true
133	string_literal	134	true	false		true
134		0	false	false	A17	true
135	bool_literal	136	true	false		true
136		0	false	false	A18	true
137	;, *, /,), >, >=	140	false	false		false
138	[141	false	false		false
139	(144	false	false		true
140	;, *, /,), >, >=	0	false	false		true
141	[142	true	false		true
142	id, num_int, num_real, (, string_literal, bool_literal	82	false	true		true
143]	0	true	false		true
144	(145	true	false		true
145	id, num_int, num_real, (,), string_literal, bool_literal	147	false	true		true
146)	0	true	false		true
147	id, num_int, num_real, (, string_literal, bool_literal	149	false	false		false
148)	151	false	false		true
149	id, num_int, num_real, (, string_literal, bool_literal	82	false	true		true
150	,,)	152	false	false		true
151)	0	false	false		true

No	Terminals	Jump	Accept	Stack	Action	Error
152)	154	false	false		false
153	,	155	false	false		true
154)	0	false	false		true
155	,	156	true	false		true
156	id, num_int, num_real, (, string_literal, bool_literal	82	false	true		true
157	, ,)	152	false	false		true
158	id, num_int, num_real, (, string_literal, bool_literal	159	false	false		true
159	id, num_int, num_real, (, string_literal, bool_literal	173	false	true		true
160	;,), >, >=	161	false	false		true
161	;,)	163	false	false		false
162	>, >=	164	false	false		true
163	;,)	0	false	false		true
164	>, >=	167	false	true		true
165	id, num_int, num_real, (, string_literal, bool_literal	173	false	true		true
166	;,), >, >=	161	false	false		true
167	>	169	false	false		false
168	>=	171	false	false		true
169	>	170	true	false		true
170		0	false	false	A19	true
171	>=	172	true	false		true
172		0	false	false	A20	true
173	id, num_int, num_real, (, string_literal, bool_literal	174	false	false		true
174	id, num_int, num_real, (, string_literal, bool_literal	117	false	false		true