lxis@alxis-VirtualBox:~/Documents/Github/ToyBox/build$ ./toybox <../config.in

int id leftparen int id rightparen leftbrace

if leftparen id greater intconstant rightparen return id multiplication id leftparen id minus intconstant rightparen semicolon

else return intconstant semicolon

rightbrace

void id leftparen rightparen leftbrace

int id semicolon

int id semicolon

println leftparen stringconstant rightparen semicolon

id assignop intconstant semicolon id assignop intconstant semicolon

for leftparen semicolon id lessequal intconstant semicolon rightparen leftbrace id assignop id multiplication id semicolon id assignop id plus intconstant semicolon rightbrace

println leftparen stringconstant comma id rightparen semicolon

rightbrace

class id leftbrace

int id semicolon

double id semicolon

boolean id semicolon

string id semicolon

int leftbracket rightbracket id semicolon

id assignop true semicolon

id assignop intconstant semicolon id assignop intconstant id plus intconstant semicolon

id assignop stringconstant semicolon

while leftparen id assignop leftparen id division intconstant rightparen less intconstant rightparen println leftparen id comma stringconstant rightparen semicolon

id assignop newarray leftparen intconstant comma int rightparen semicolon

rightbrace

A B C D E F G H

Switch: -1 -1 -1 -1 -1 -1 -1 -1

I J K L M N O P

Switch: -1 -1 -1 -1 -1 -1 -1 -1

Q R S T U V W X

Switch: -1 -1 -1 -1 -1 -1 -1 -1

Y Z a b c d e f

Switch: -1 -1 117 156 140 150 82 125

g h i j k l m n

Switch: 32 -1 0 -1 -1 5 54 188

o p q r s t u v

Switch: -1 96 -1 14 73 171 -1 92

w x y z

Switch: 175 -1 -1 -1

0 1 2 3 4 5 6 7

symbol: n t \* d \* e f t

next: 3 39 30 128

8 9 10 11 12 13 14 15

symbol: p a r e n \* i g

next: 24 48

16 17 18 19 20 21 22 23

symbol: h t p a r e n \*

next: 86

24 25 26 27 28 29 30 31

symbol: b r a c e \* f \*

next: 163

32 33 34 35 36 37 38 39

symbol: r e a t e r \* c

next:

40 41 42 43 44 45 46 47

symbol: o n s t a n t \*

next:

48 49 50 51 52 53 54 55

symbol: e t u r n \* u l

next: 68

56 57 58 59 60 61 62 63

symbol: t i p l i c a t

next:

64 65 66 67 68 69 70 71

symbol: i o n \* i n u s

next:

72 73 74 75 76 77 78 79

symbol: \* e m i c o l o

next: 103

80 81 82 83 84 85 86 87

symbol: n \* l s e \* b r

next:

88 89 90 91 92 93 94 95

symbol: a c e \* o i d \*

next: 167

96 97 98 99 100 101 102 103

symbol: r i n t l n \* t

next: 136

104 105 106 107 108 109 110 111

symbol: r i n g c o n s

next:

112 113 114 115 116 117 118 119

symbol: t a n t \* s s i

next:

120 121 122 123 124 125 126 127

symbol: g n o p \* o r \*

next:

128 129 130 131 132 133 134 135

symbol: s s e q u a l \*

next:

136 137 138 139 140 141 142 143

symbol: l u s \* o m m a

next: 145

144 145 146 147 148 149 150 151

symbol: \* l a s s \* o u

next: 180

152 153 154 155 156 157 158 159

symbol: b l e \* o o l e

next:

160 161 162 163 164 165 166 167

symbol: a n \* k e t \* k

next:

168 169 170 171 172 173 174 175

symbol: e t \* r u e \* h

next:

176 177 178 179 180 181 182 183

symbol: i l e \* i v i s

next:

184 185 186 187 188 189 190 191

symbol: i o n \* e w a r

next:

192 193 194 195

symbol: r a y \*

next: