

Saturday, May 21, 2016 12:25 PM

Compiler Page 1

```
*(86) push . from 1(85)  
P => p1V0g9he..
```

Compiler Page 3


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K -> .+
K -> .-
I -> .OC
I -> .O
O -> .a
O -> .b
O -> .c
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(49) push + from I(12)
J -> J+*F
F -> .I
F -> .(E)
N -> .RLM
N -> .LM
N -> .RL
K -> .+
K -> .-
I -> .OC
I -> .O
O -> .a
O -> .c
O -> .b
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(50) push / from I(12)
J -> J/F
F -> .I
F -> .(E)
N -> .RLM
N -> .LM
N -> .RL
K -> .+
K -> .-
I -> .OC
I -> .O
O -> .a
O -> .b
O -> .c
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(13) push F from I(10)
F -> .F
*!(14) push K from I(10)
K -> .K

*!(15) push ( from I(0)
F -> .(L)
K -> .J
K -> .J+E
N -> .J+E
J -> .J/F
J -> .F
F -> .I
F -> .(E)
N -> .RLM
N -> .LM
N -> .RL
N -> .L
K -> .+
K -> .-
I -> .OC
I -> .O
O -> .a
O -> .b
O -> .c
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(15) push K from I(15)
F -> .(L)
*!(*) push J from I(15)
I(12)
*!(*) push F from I(15)
I(13)
*!(16) push + from I(15)
F -> .+
*!(*) push N from I(15)
I(14)
*!(*) push ( from I(15)
I(15)
*!(*) push K from I(15)
I(16)
*!(15) push L from I(15)
N -> .L
N -> .LM
N -> .L
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(*) push O from I(15)
I(33)
*!(*) push a from I(15)
I(31)
*!(*) push b from I(15)
I(20)
*!(*) push c from I(15)
I(21)
*!(*) push G from I(15)
I(22)
*!(*) push 1 from I(15)
I(23)
*!(*) push 2 from I(15)
I(24)
*!(*) push 3 from I(15)
I(25)
*!(*) push 4 from I(15)
I(26)
*!(*) push 5 from I(15)
I(27)
*!(*) push 6 from I(15)
I(28)
*!(*) push 7 from I(15)
I(29)
*!(*) push 8 from I(15)
I(30)
*!(*) push 9 from I(15)
I(31)
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*!(16) push K from I(0)
N -> .K,LM
N -> .K,L
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(17) push + from I(10)
K -> .+
*!(18) push - from I(10)
K -> .-
*!(19) push a from I(10)
K -> .a
*!(20) push b from I(10)
K -> .b
*!(21) push c from I(10)
K -> .c
*!(22) push 1 from I(10)
K -> .1
*!(24) push 2 from I(10)
K -> .2
*!(26) push 3 from I(10)
K -> .3
*!(28) push 4 from I(10)
K -> .4
*!(29) push 5 from I(10)
K -> .5
*!(29) push 6 from I(10)
K -> .6
*!(29) push 7 from I(10)
K -> .7
*!(30) push 8 from I(10)
K -> .8

*!(51) push K from I(15)
F -> .(L)
*!(*) push J from I(15)
I(12)
*!(*) push F from I(15)
I(13)
*!(16) push + from I(15)
F -> .+
*!(*) push N from I(15)
I(14)
*!(*) push ( from I(15)
I(15)
*!(*) push K from I(15)
I(16)
*!(15) push L from I(15)
N -> .L
N -> .LM
N -> .L
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(*) push O from I(15)
I(33)
*!(*) push a from I(15)
I(31)
*!(*) push b from I(15)
I(20)
*!(*) push c from I(15)
I(21)
*!(*) push G from I(15)
I(22)
*!(*) push 1 from I(15)
I(23)
*!(*) push 2 from I(15)
I(24)
*!(*) push 3 from I(15)
I(25)
*!(*) push 4 from I(15)
I(26)
*!(*) push 5 from I(15)
I(27)
*!(*) push 6 from I(15)
I(28)
*!(*) push 7 from I(15)
I(29)
*!(*) push 8 from I(15)
I(30)
*!(*) push 9 from I(15)
I(31)
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*!(71) push ( from I(51)
F -> .(L)
-----
*!(72) push M from I(53)
N -> .LM
*!(73) push L from I(53)
N -> .L
N -> .LM
N -> .L
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

I(*) I(53) 0 I(22)
I(*) I(53) 1 I(23)
I(*) I(53) 2 I(24)
I(*) I(53) 3 I(25)
I(*) I(53) 4 I(26)
I(*) I(53) 5 I(27)
I(*) I(53) 6 I(28)
I(*) I(53) 7 I(29)
I(*) I(53) 8 I(30)
I(*) I(53) 9 I(31)
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*!(74) push M from I(54)
N -> .RLM
I(*) I(54) 1 I(72)
I(*) I(54) 2 I(73)
I(*) I(54) 3 I(74)
I(*) I(54) 4 I(75)
I(*) I(54) 5 I(76)
I(*) I(54) 6 I(77)
I(*) I(54) 7 I(78)
I(*) I(54) 8 I(79)
I(*) I(54) 9 I(80)
I(*) I(54) 10 I(81)
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*!(16) push K from I(0)
N -> .K,LM
N -> .K,L
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(17) push + from I(10)
K -> .+
*!(18) push - from I(10)
K -> .-
*!(19) push a from I(10)
K -> .a
*!(20) push b from I(10)
K -> .b
*!(21) push c from I(10)
K -> .c
*!(22) push 1 from I(10)
K -> .1
*!(24) push 2 from I(10)
K -> .2
*!(26) push 3 from I(10)
K -> .3
*!(28) push 4 from I(10)
K -> .4
*!(29) push 5 from I(10)
K -> .5
*!(29) push 6 from I(10)
K -> .6
*!(29) push 7 from I(10)
K -> .7
*!(30) push 8 from I(10)
K -> .8

*!(54) push L from I(16)
N -> .RL
N -> .LM
N -> .L
L -> .0
L -> .1
L -> .2
L -> .3
L -> .4
L -> .5
L -> .7
L -> .8
L -> .9

*!(*) push 1 from I(16)
I(23)
*!(*) push 2 from I(16)
I(24)
*!(*) push 3 from I(16)
I(25)
*!(*) push 4 from I(16)
I(26)
*!(*) push 5 from I(16)
I(27)
*!(*) push 6 from I(16)
I(28)
*!(*) push 7 from I(16)
I(29)
*!(*) push 8 from I(16)
I(30)
*!(*) push 9 from I(16)
I(31)

*!(77) push 5 from I(10)
K -> .5
*!(78) push 6 from I(10)
K -> .6
*!(79) push 7 from I(10)
K -> .7
*!(80) push 8 from I(10)
K -> .8

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*I(31) push 9 from I(0)
L -> 9.
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