

Reading from C:\Users\Loxandrus\Desktop\Projects\Oodines\TNT-2021.01.22-Run.3\data.ss  
Matrix (36x24, 16 states). Memory required for data: 0.07 Mbytes

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T. N. T. Version 1.5 (May 2018) - 32 bits (for Windows)

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Again reading from C:\Users\Loxandrus\Desktop\Projects\Oodines\TNT-2021.01.22-Run.3\TNTCommands.txt

Tree file: TNT\_Trees.txt

Randomizing insertion sequence in Wagner trees

Space for 10000 trees in memory

0 uninformative characters are inactive

Repl.	Algor.	Tree	Score	Best Score	Time	Rearrang.
100	FUSE	100	108	108	0:00:00	29,362,130
100	FUSE	100	-----	108	0:00:00	29,362,130

Completed search.

Total rearrangements examined: 29,362,130.

No target score defined. Best score hit 1 times.

Best score: 108. 24 trees retained.

Start swapping from 24 trees (score 108)...

Repl.	Algor.	Tree	Score	Best Score	Time	Rearrang.
---	TBR	29 of 30	-----	108	0:00:00	152,458

Completed TBR branch-swapping.

Total rearrangements examined: 152,458.

Best score (TBR): 108. 30 trees found.

30 trees saved to TNT\_Trees.txt

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tread 'tree(s) from TNT, for data in C:\Users\Loxandrus\Desktop\Projects\Oodines\TNT-2021.01.22-Run.3\data.ss'
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 (18 (21 (20 (22 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (14 (15 (12 13 )))))))))(19 (21 (18 (20 (22 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 (15 (14 (12 13 )))))))))(19 (20 (21 (18 (22 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (18 (23 (21 (20 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 (20 (18 (21 (22 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (14 (15 (12 13 )))))))))(19 ((18 21 )(22 (20 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (21 (18 (22 (20 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (14 (15 (12 13 )))))))))(19 (21 ((18 20 )(22 23 )))))))))*
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(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (15 (14 (12 13 )))))))))(19 (18 (22 (23 (20 21 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (18 (23 (22 (20 21 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 (18 (23 (21 (20 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 ((18 21 )(23 (20 22 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 (15 (14 (12 13 )))))))))(19 ((18 20 )(22 (21 23 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 ((18 20 )(23 (21 22 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (18 (22 (21 (20 23 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (18 (21 (23 (20 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 ((21 (18 20 ))(22 23 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (14 (15 (12 13 )))))))))(19 (18 (23 (21 (20 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 (20 (18 (23 (21 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 ((20 (18 21 ))(22 23 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (21 ((18 20 ))(22 23 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (8 (4 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 ((18 21 ))(22 (20 23 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (20 (18 (23 (21 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (18 (20 (23 (21 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (21 (18 (23 (20 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 (21 (18 (23 (20 22 )))))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((8 (10 (4 9 )))(17 (16 ((12 13 )(14 15 )))))))))(19 ((18 20 ))(22 (21 23 )))))))*
(0 (2 (1 ((11 (7 ((3 (5 6 ))((10 (4 (8 9 )))(17 (16 (15 (13 (12 14 )))))))))(19 ((18 20 ))(23 (21 22 )))))));
proc;
```