

I am going to count the elements, from 1-118, using the texas 2-step way. It is the only way appropriate for nucleonos which build elements using a pair of nucleonos which have been sewed together topologically using mobius strips using alf4o particles. We start the count with 1,2,3-these are all babies, no alf4o yet. Then the elements begin, actually 111 is the predecessor of the first alf40 particle:

1. 1
2. 2
3. 111
4. 121
5. 212
6. 222
7. 232
8. 323
9. 333
10. 343
11. 434
12. 444
13. 454
14. 545
15. 555
16. 565
17. 656
18. 666
19. 676
20. 767
21. 777
22. 787
23. 878
24. 888

25. 898
26. 989
27. 999
28. 9.10.9
29. 10.9.10
30. 10.10.10
31. 10.11.10
32. 11.10.11
33. 11.11.11
34. 11.12.11
35. 12.11.12
36. 12.12.12
37. 12.13.12
38. 13.12.13
39. 13.13.13
40. 13.14.13
41. 14.13.14
42. 14.14.14
43. 14.15.14
44. 15.14.15
45. 15.15.15
46. 15.16.15
47. 16.15.16
48. 16.16.16
49. 16.17.16
50. 17.16.17
51. 17.17.17
52. 17.18.17

- 53. 18.17.18
- 54. 18.18.18
- 55. 18.19.18
- 56. 19.18.19
- 57. 19.19.19
- 58. 19.20.19
- 59. 20.19.20
- 60. 20.20.20
- 61. 20.21.20
- 62. 21.20.21
- 63. 21.21.21
- 64. 21.22.21
- 65. 22.21.22
- 66. 22.22.22
- 67. 22.23.22
- 68. 23.22.23
- 69. 23.23.23
- 70. 23.24.23
- 71. 24.23.24
- 72. 24.24.24
- 73. 24.25.24
- 74. 25.24.25
- 75. 25.25.25
- 76. 25.26.25
- 77. 26.25.26
- 78. 26.26.26
- 79. 26.27.26
- 80. 27.26.27

81. 27.27.27
82. 27.28.27
83. 28.27.28
84. 28.28.28
85. 28.29.28
86. 29.28.29
87. 29.29.29
88. 29.20.29
89. 30.29.30
90. 30.30.30
91. 30.31.30
92. 31.30.31
93. 31.31.31
94. 31.32.31
95. 32.31.32
96. 32.32.32
97. 32.33.32
98. 33.32.33
99. 33.33.33
100. 33.34.33
101. 34.33.34
102. 34.34.34
103. 34.35.34
104. 35.34.35
105. 35.35.35
106. 35.36.35
107. 36.35.36
108. 36.36.36

- 109. 36.37.36
- 110. 37.36.37
- 111. 37.37.37
- 112. 37.38.37
- 113. 38.37.38
- 114. 38.38.38
- 115. 38.39.38
- 116. 39.38.39
- 117. 39.39.39
- 118. 39.40.39

Just add the digits to get the atomic number. We start with 000 for nothing. The Texas 2-step is-

1. If all digits are the same step forward by making middle larger by 1.
THE SUM HAS INCREMENTED ONCE.
2. Then move outer forward by 1, and middle back by 1-just reversing the three.
THE SUM HAS INCREMENTED ONCE.
3. Now middle catches up.
THE SUM HAS INCREMENTED ONCE.

Our example so far will take us to 36(as C+C+C); you recognize the atomic number as that of the element Xenon. To get farther with out numbering scheme we need more digits, and might as well go back To ordinary decimals and 2-space digits; we will only need them

You should now start thinking of energy levels, and isotopes. After we figure out what those Terms mean. First we switch to the larger digits and finish out the elements. We will need up to 38 alf40-particles unless or until chemists discover more. This will leave us at element 118, Organneson (Og for short).