

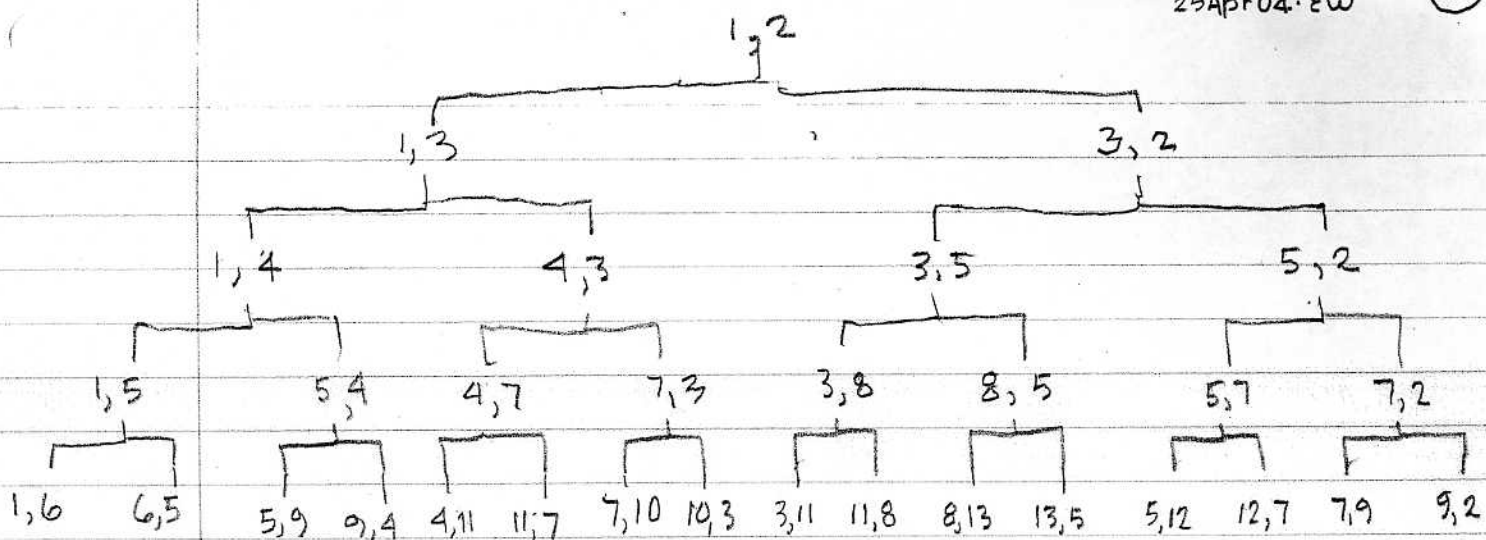
Co-primal Splay-Tree from Novaro[†]

16 pages

©2004 by Ervin M. Wilson, work in progress

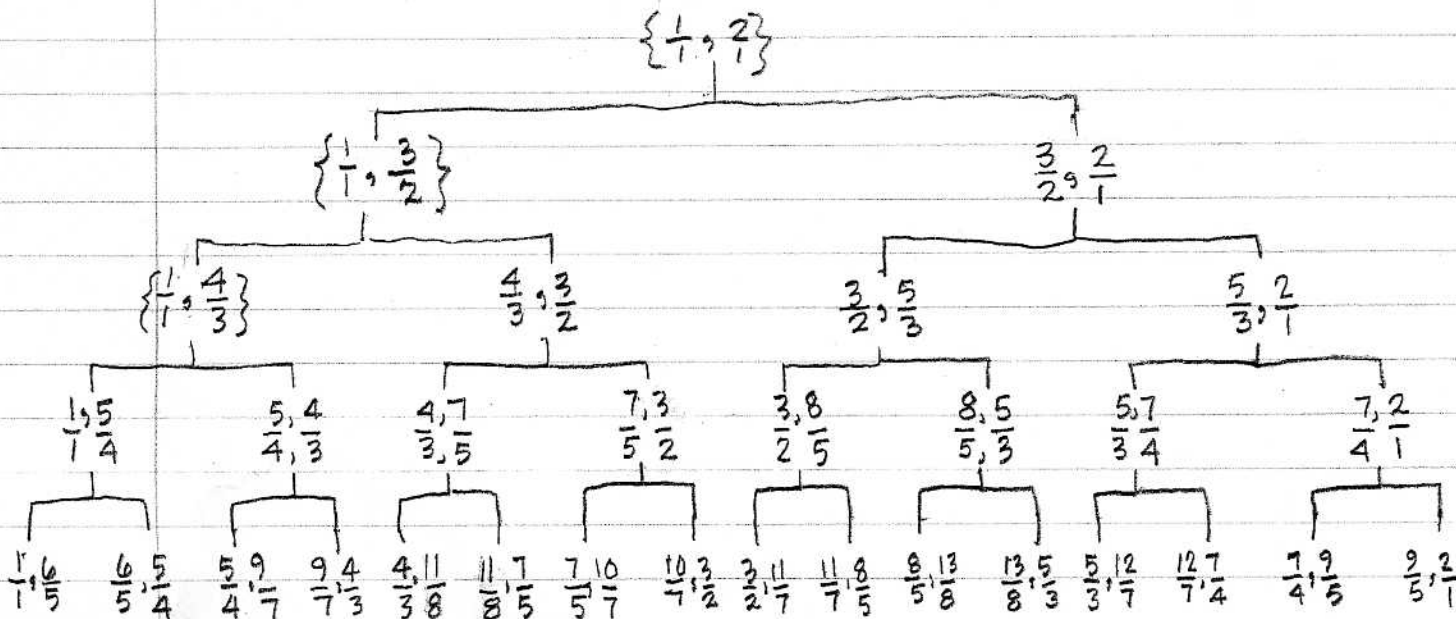
25Apr04. EW

①

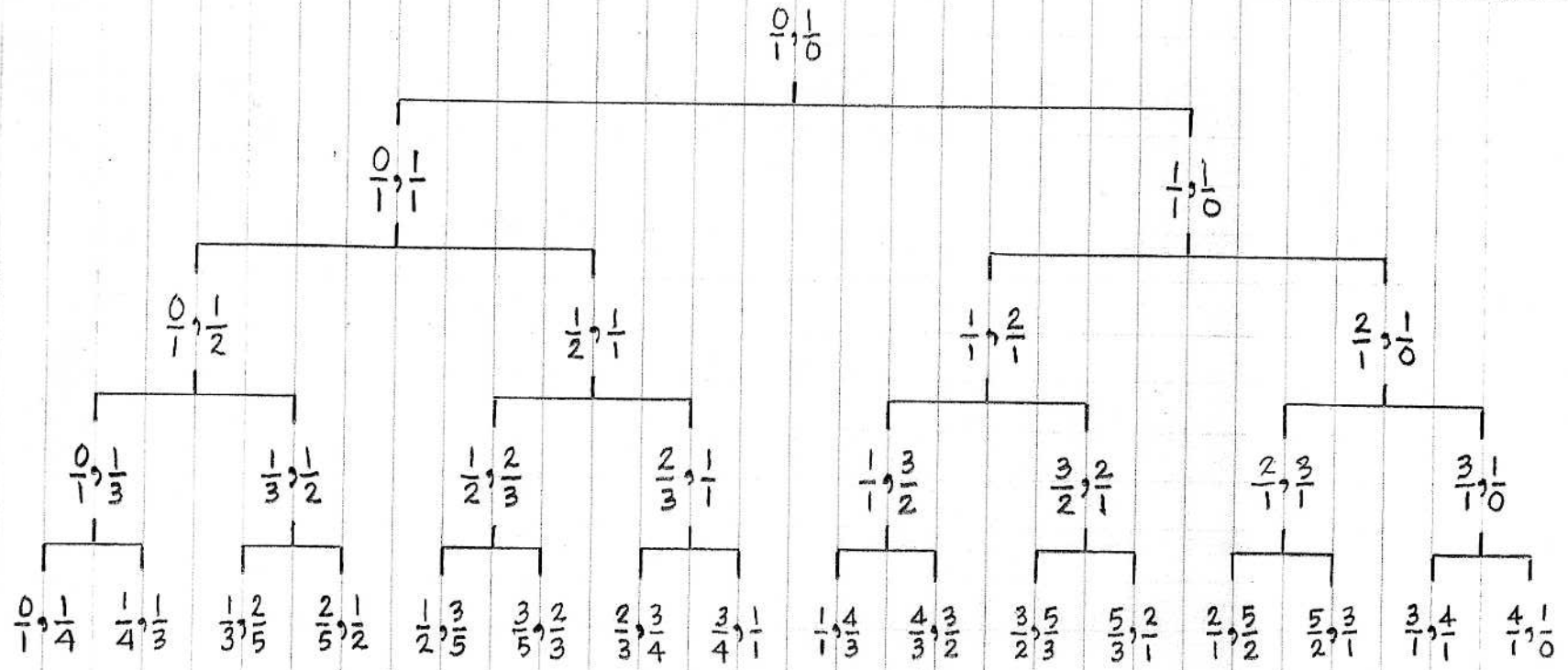


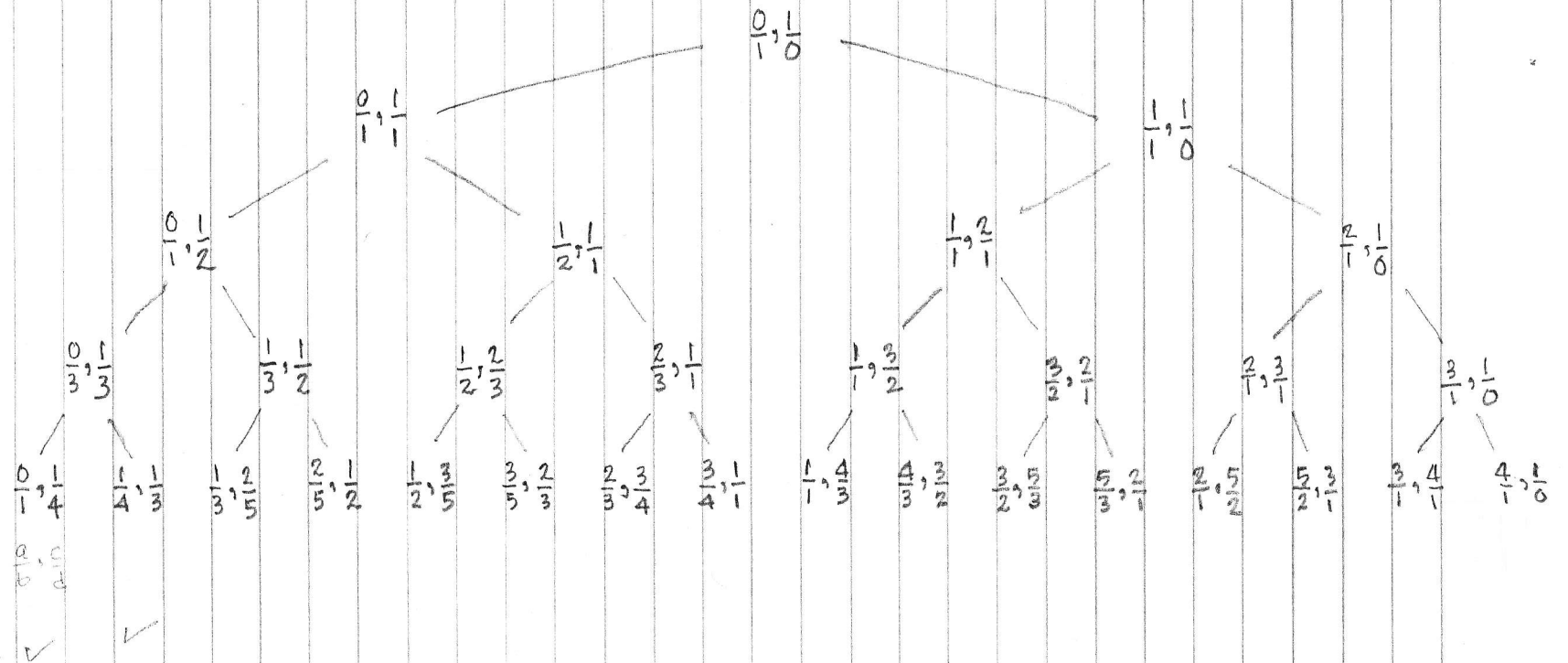
... and so forth.

† ref. Sistema Natural por Augusto Novaro 1927, p.13-14,
see the triangular diagram for Escalas Harmónicas.



Archtypal Splay-Tree (Co-Prime Pattern) ⑨
 © 2004 by Erv Wilson





THE RE-SEEDING TREE

© 2006 by Ervin M. Wilson

$bc - ad = 1$

© 18Aug06.EW

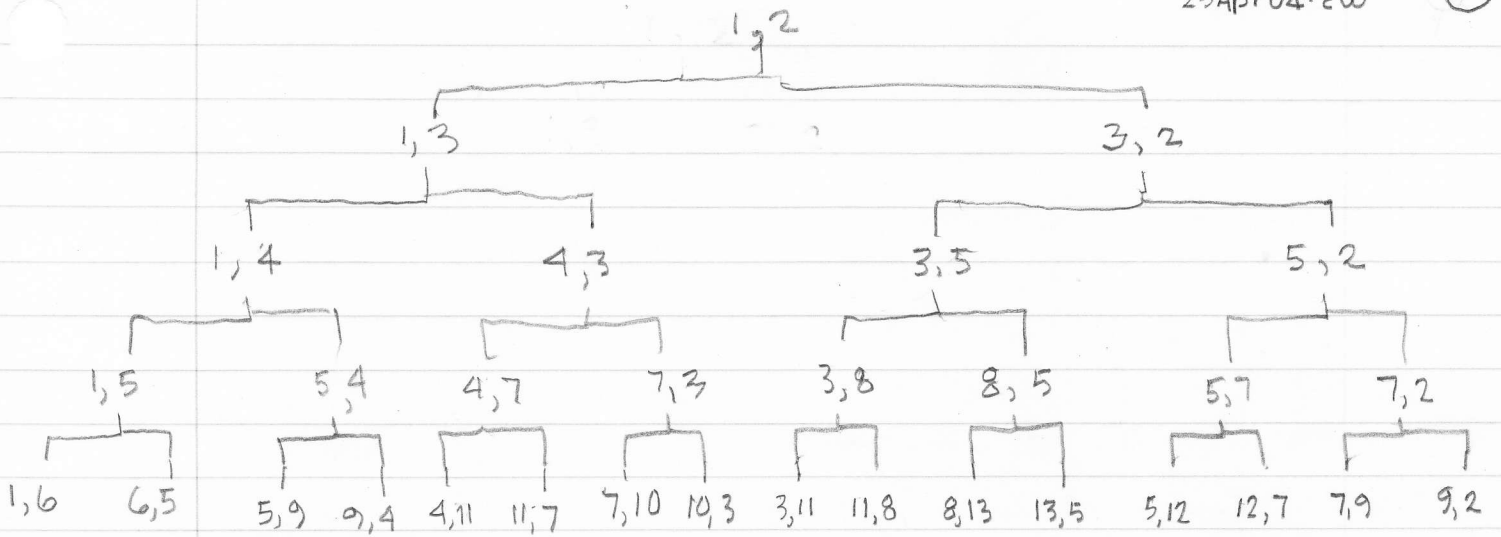
Co-primal Splay-Tree from Novaro[†]

16 pages

© 2004 by Ervin M. Wilson, work in progress

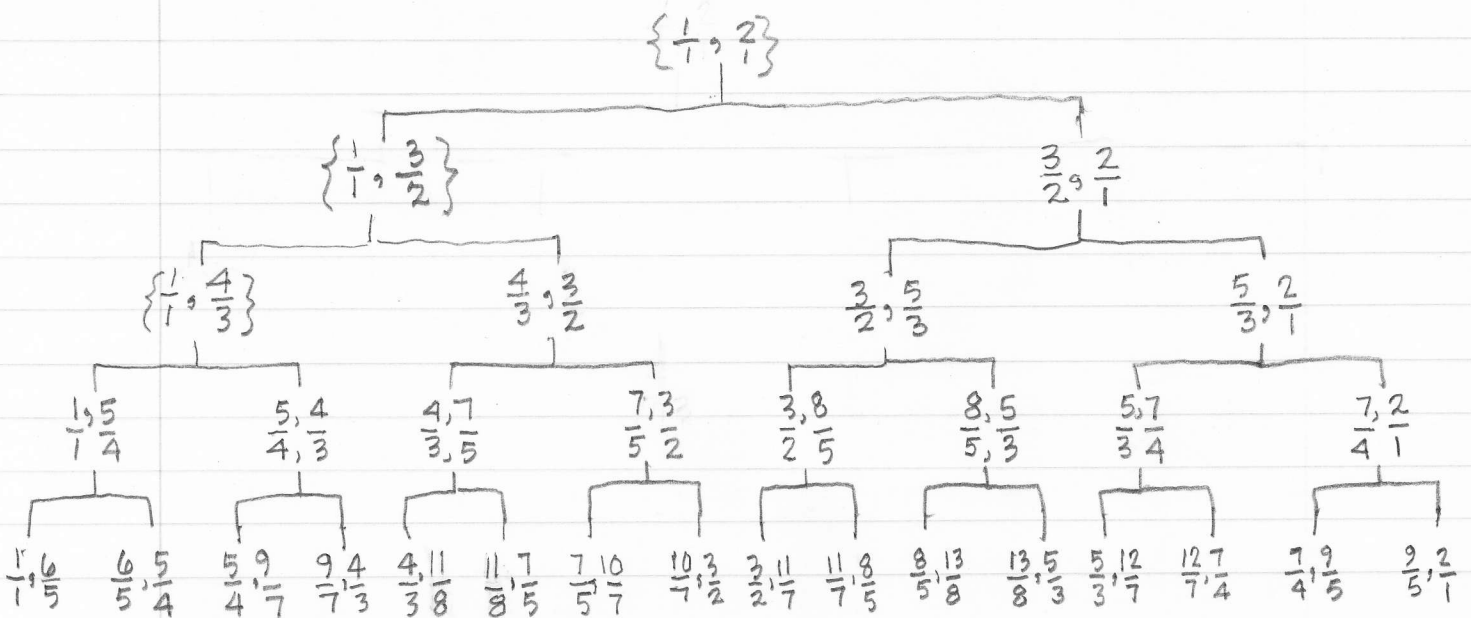
25Apr04·EW

①

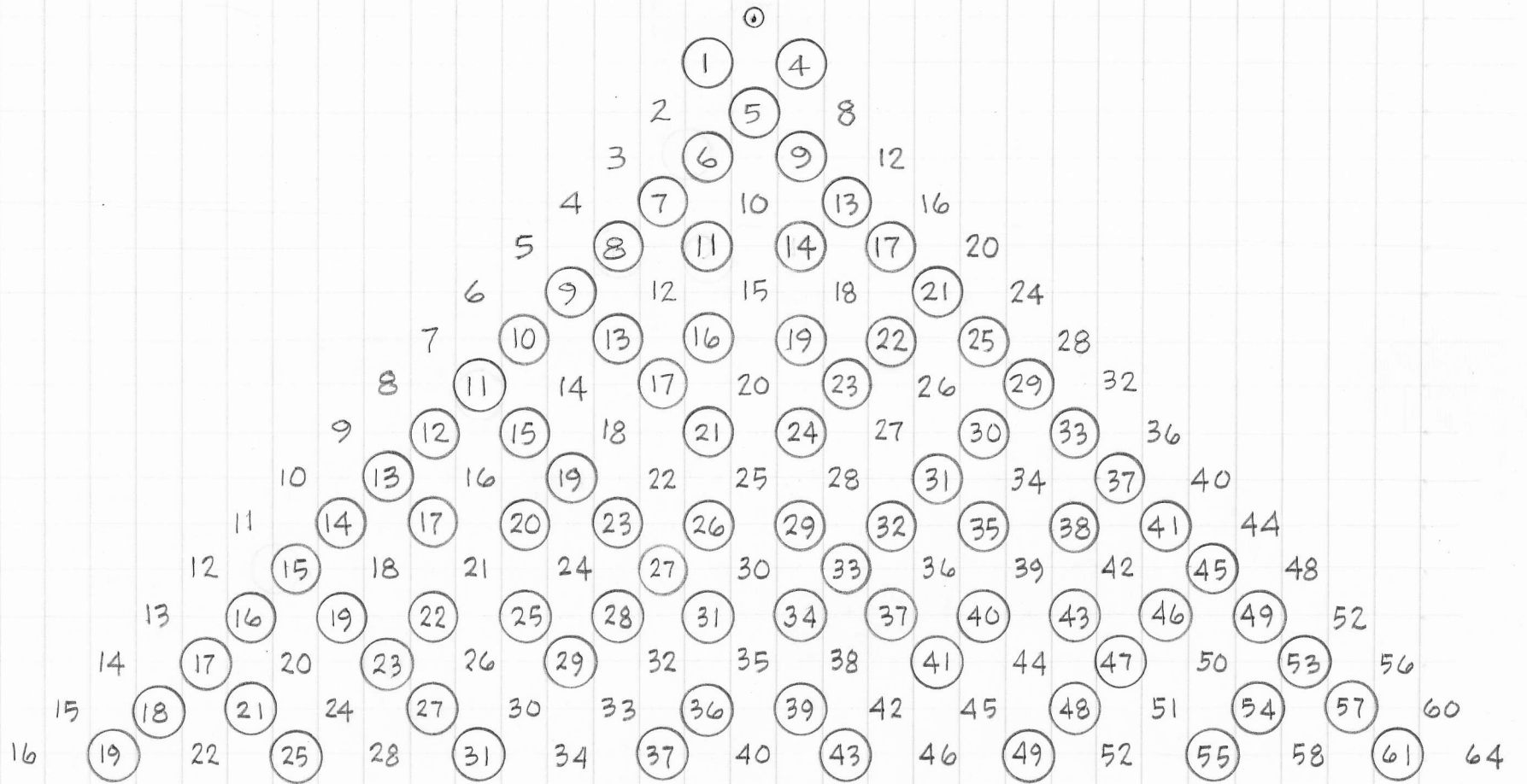


... and so forth.

† ref. Sistema Natural por Augusto Novaro 1927, p.13-14, see the triangular diagram for Escalas Harmónicas.



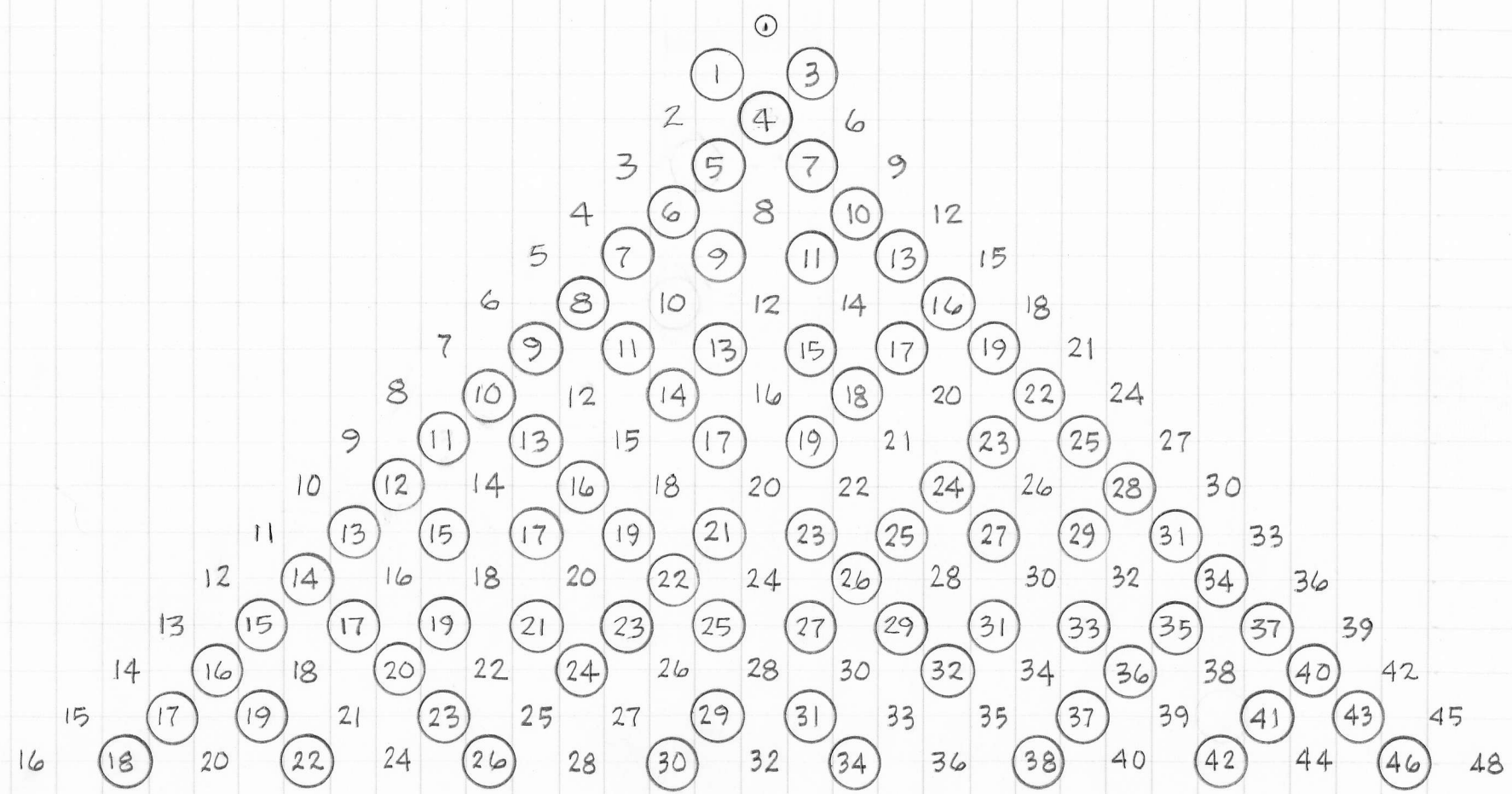
Mead



generation 3

22 Apr 04. ew

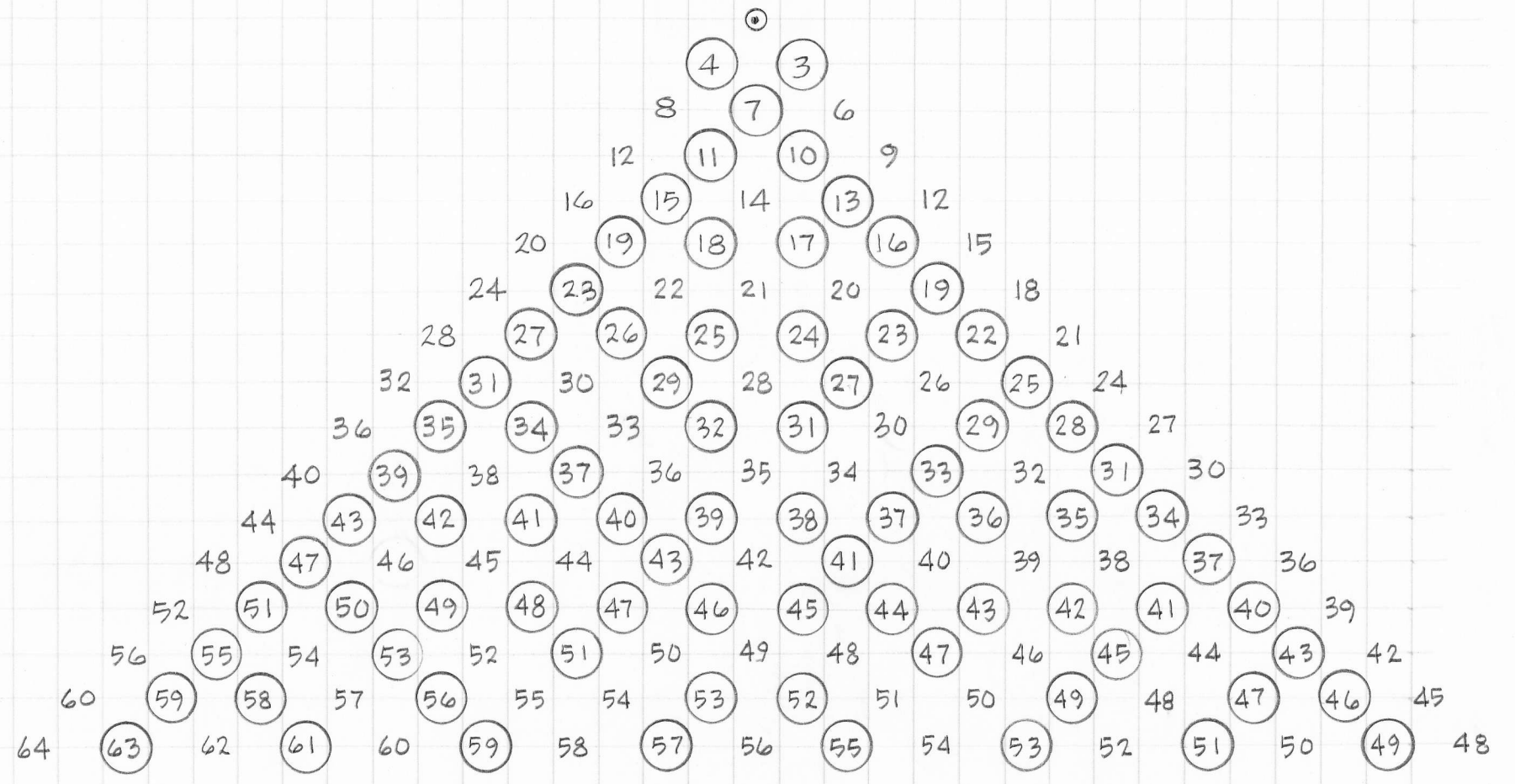
10



generation 2

21Apr04·EW

(W)



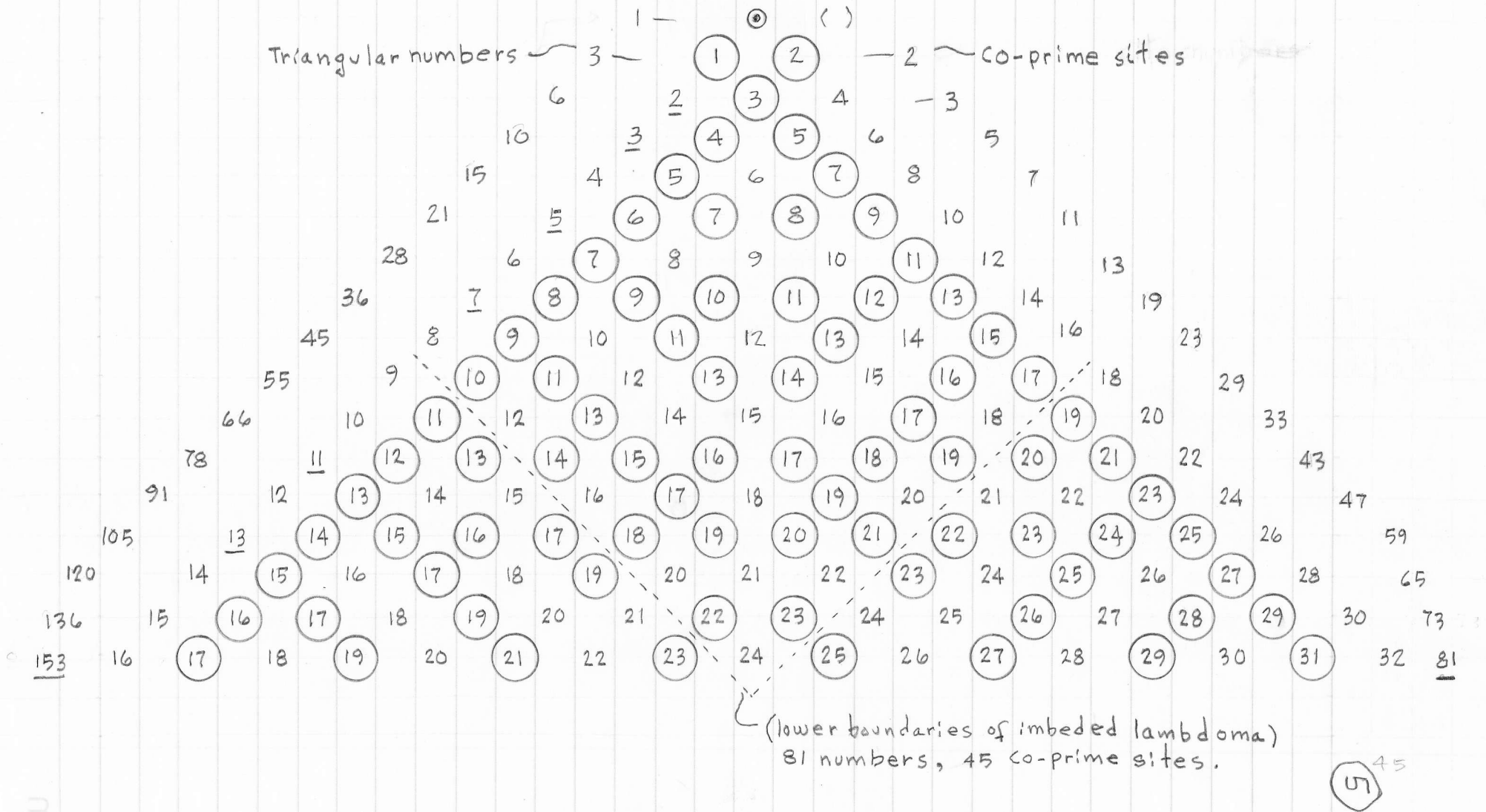
generation 3

22 Apr 04 EW

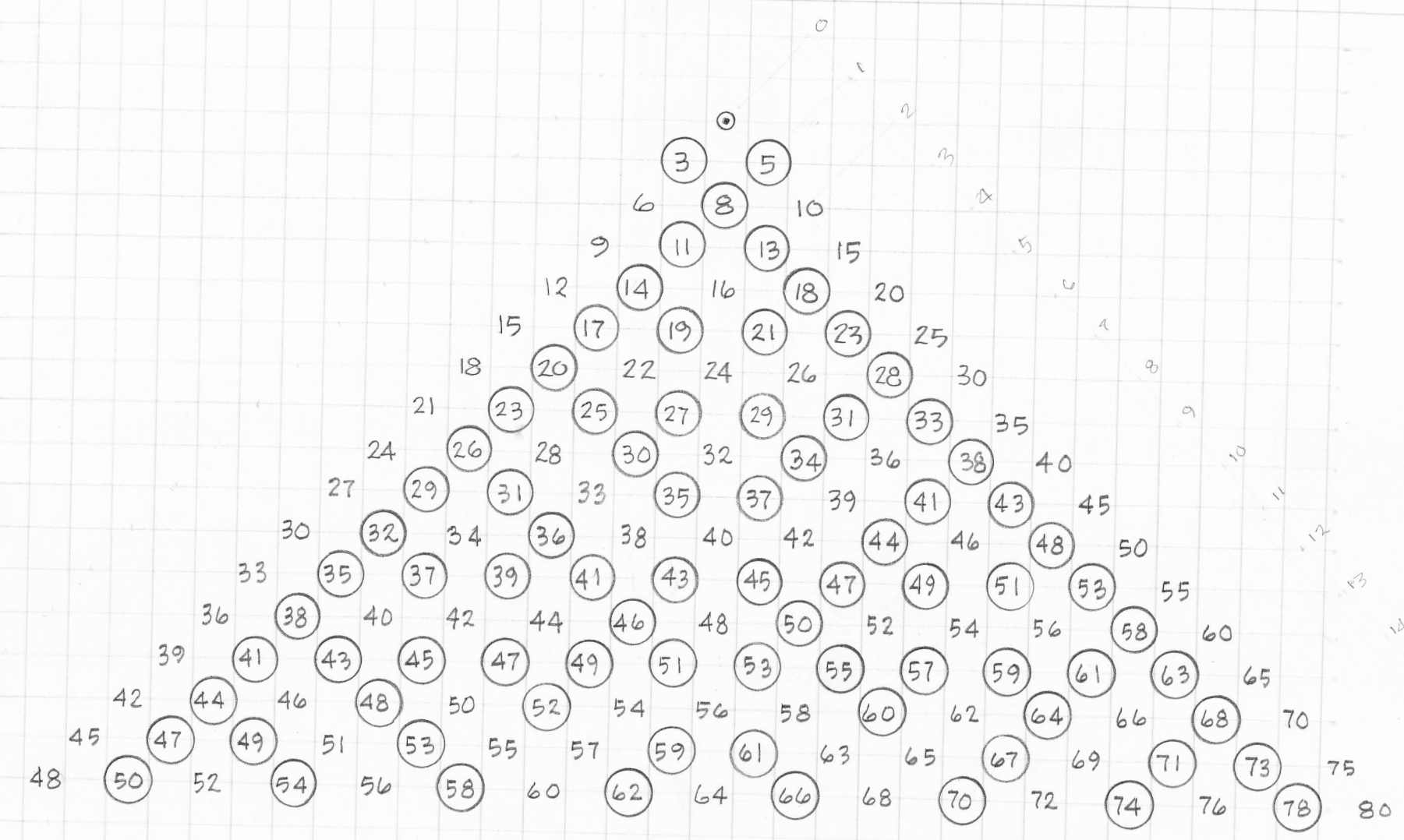


Lambda {1,2}, with Co-prime Grid ○

©2004 by Ervin M. Wilson



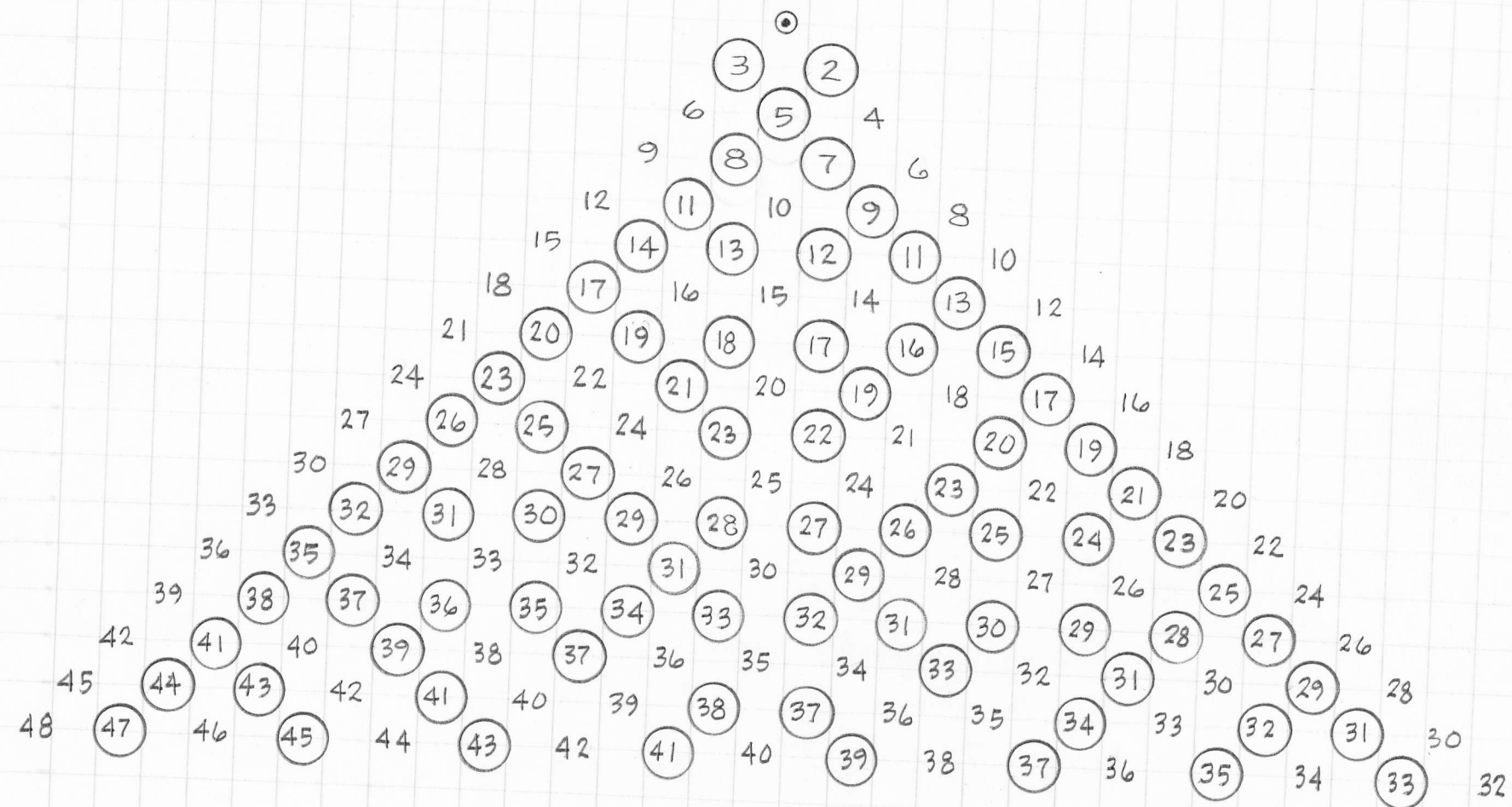
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16



generation 3

23Apr 4. ew

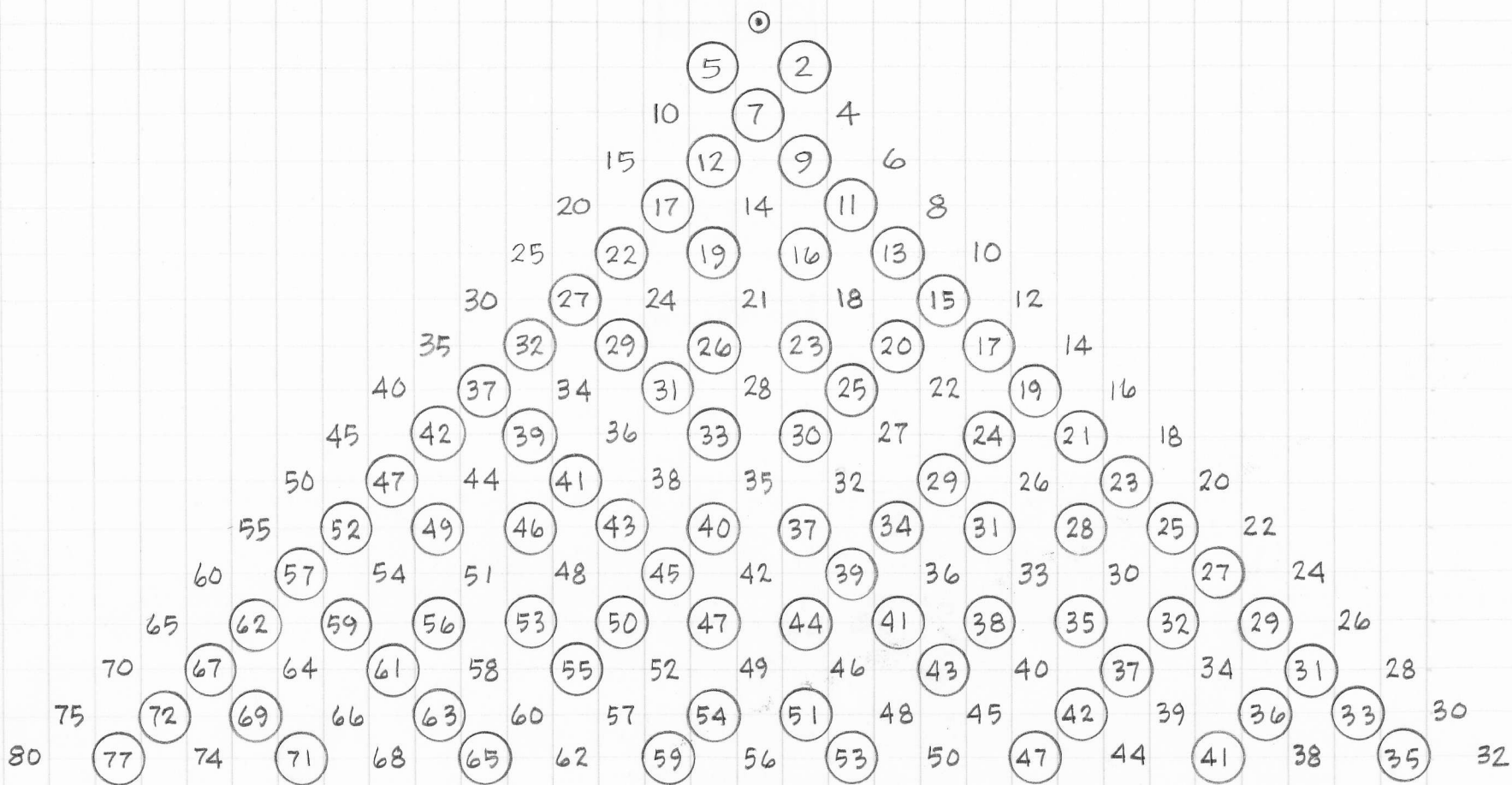
5



generation 2

21 Apr 04, EW

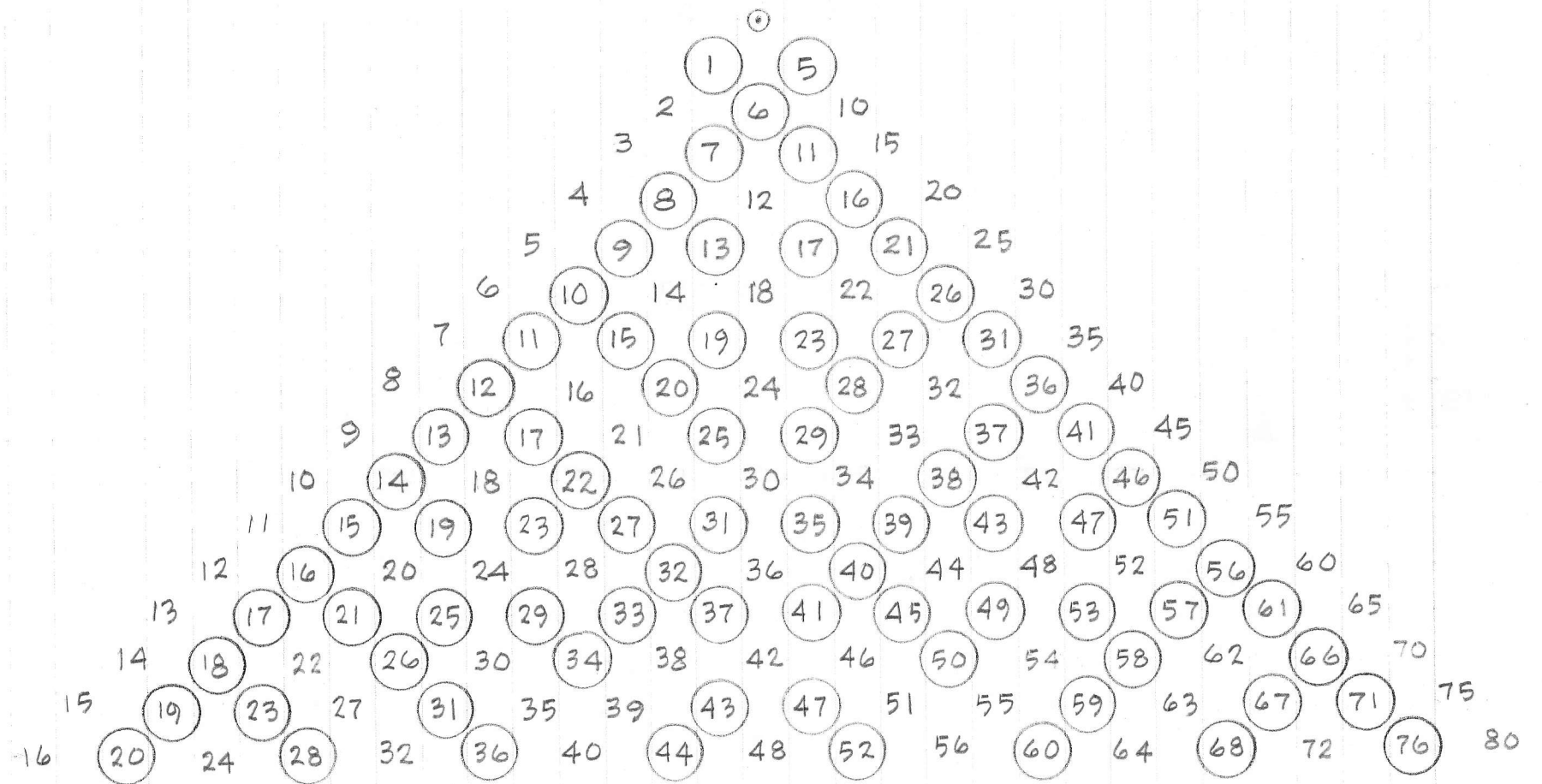
(1)



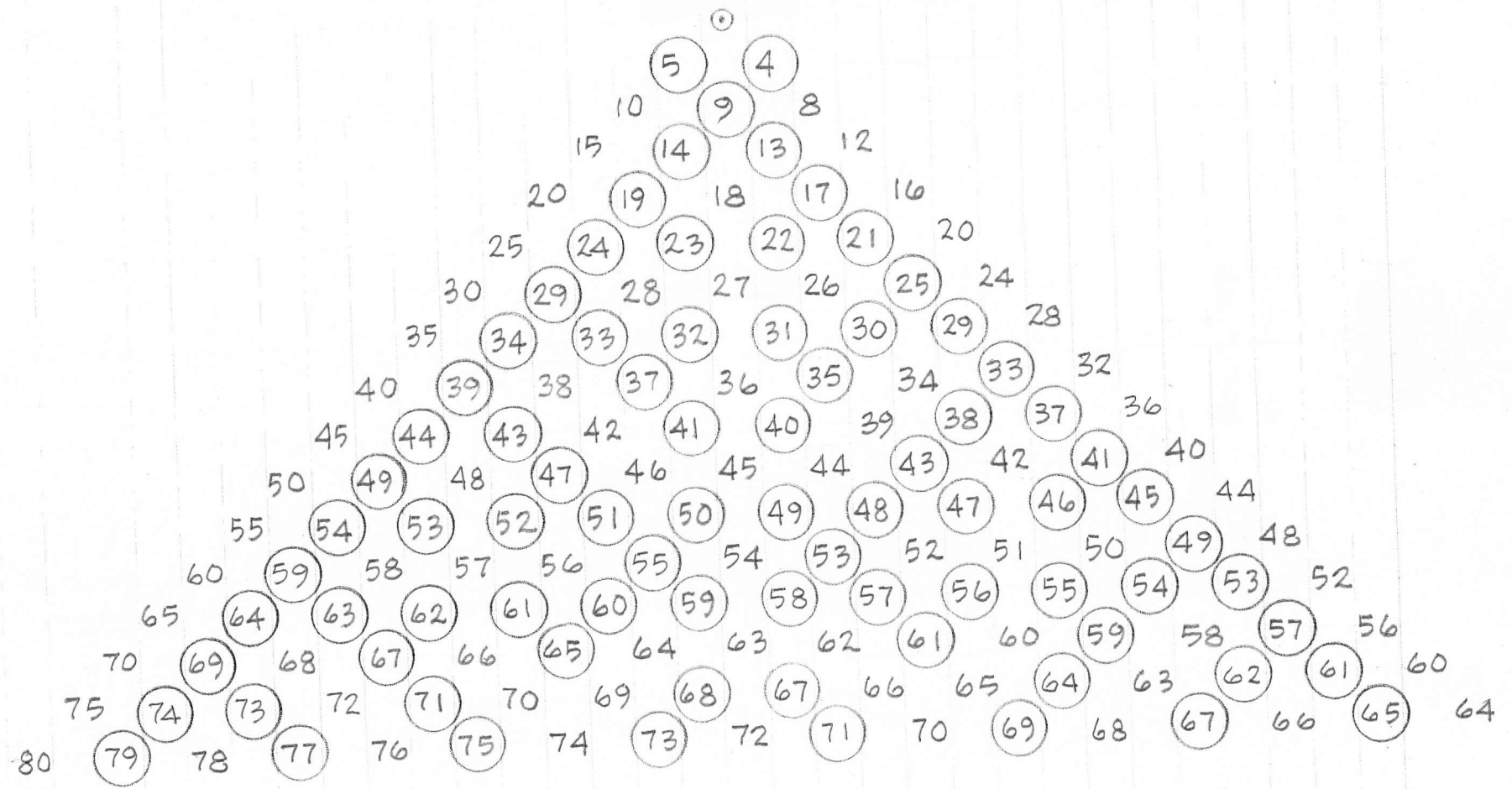
3rd generation

23 Apr 4. EW

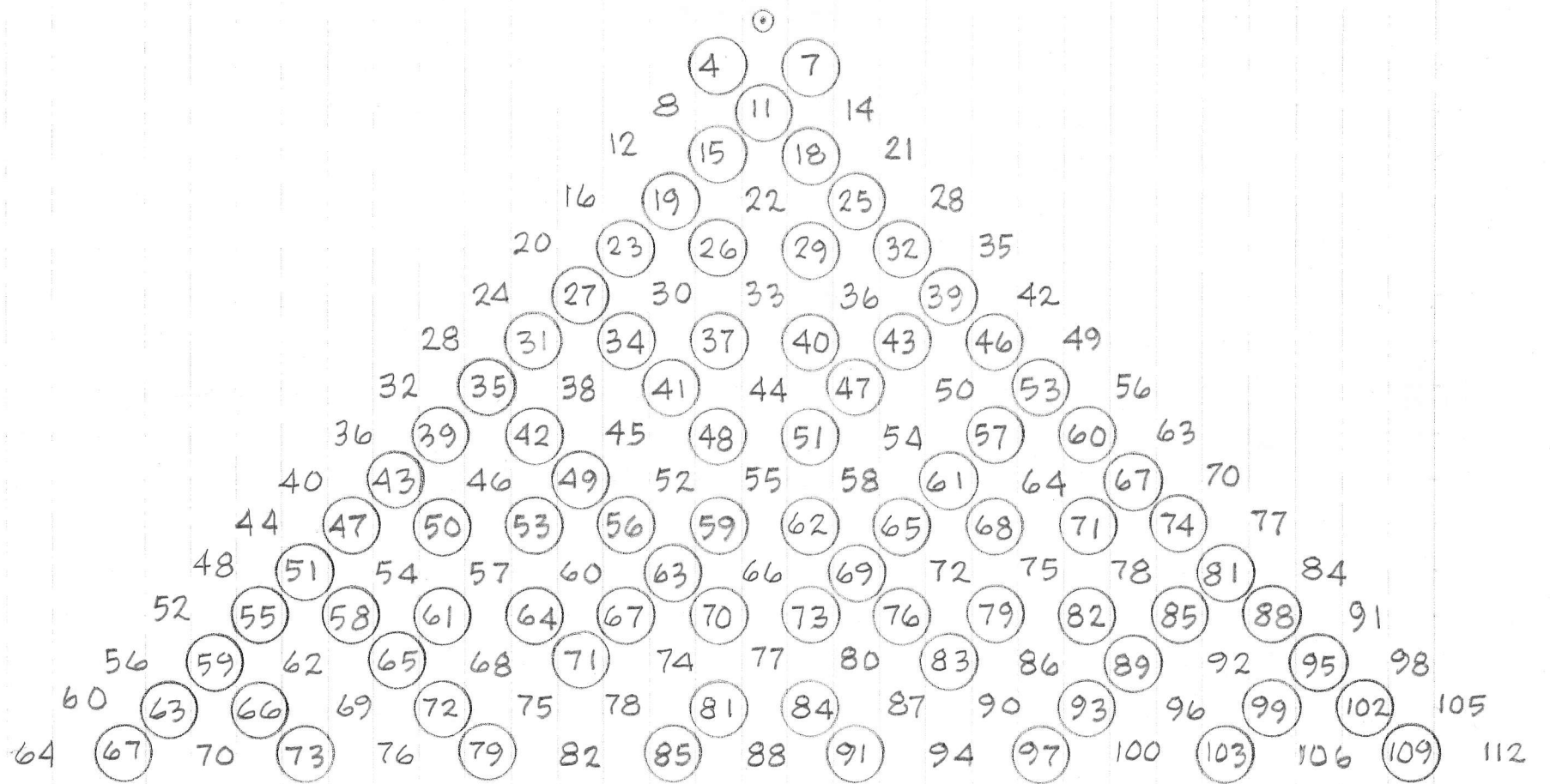
(00)



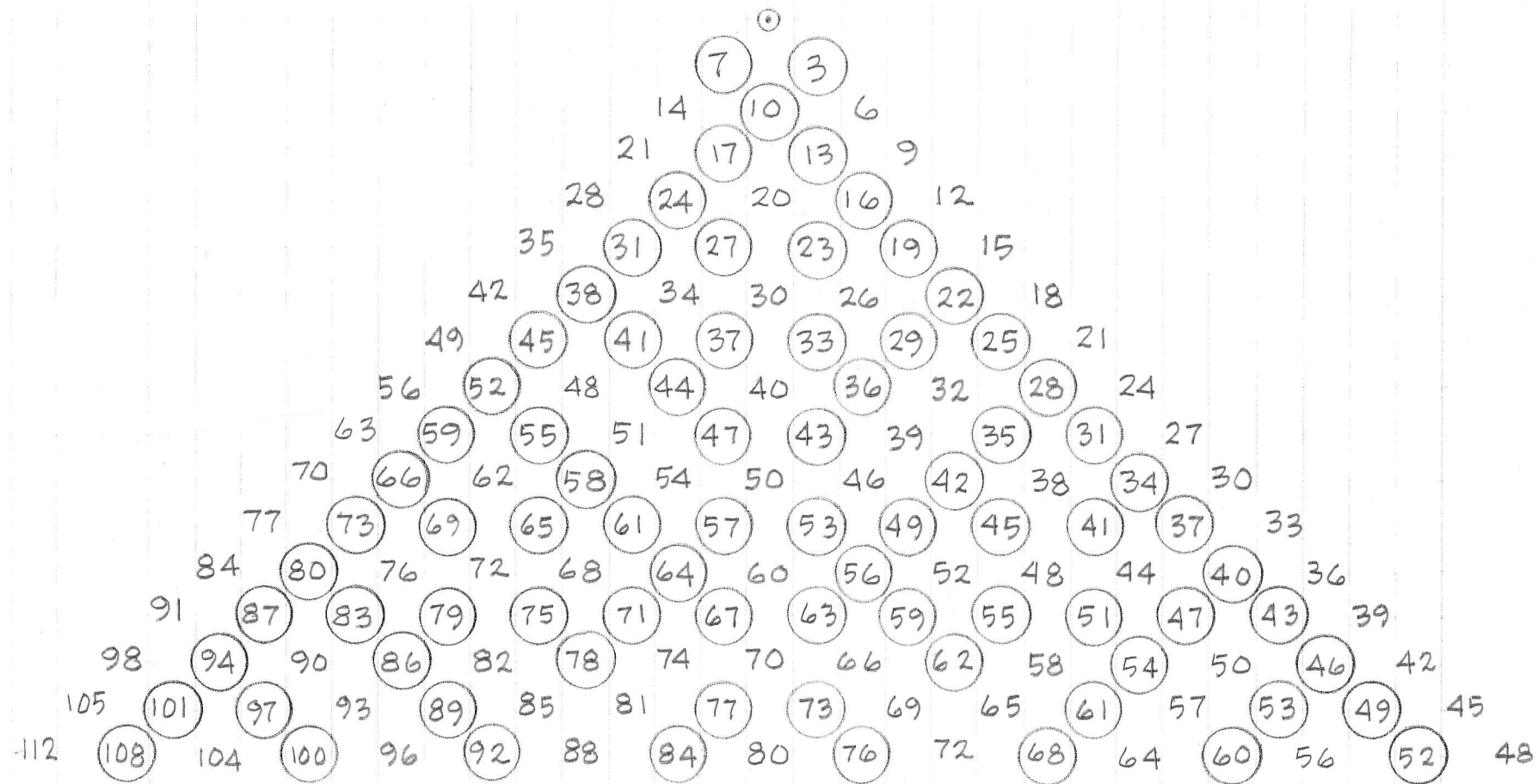
4th generation #1



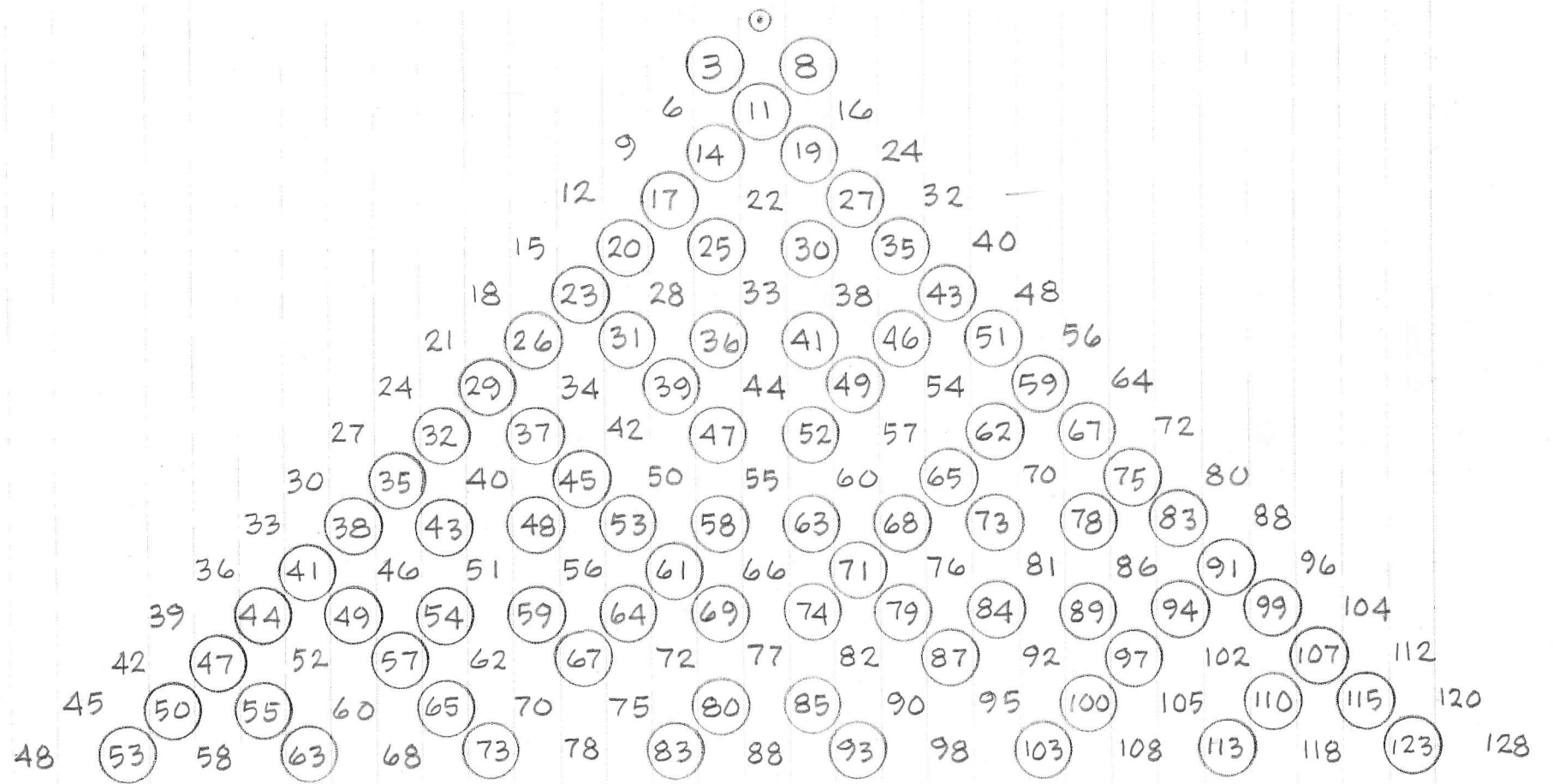
gen 4, #2



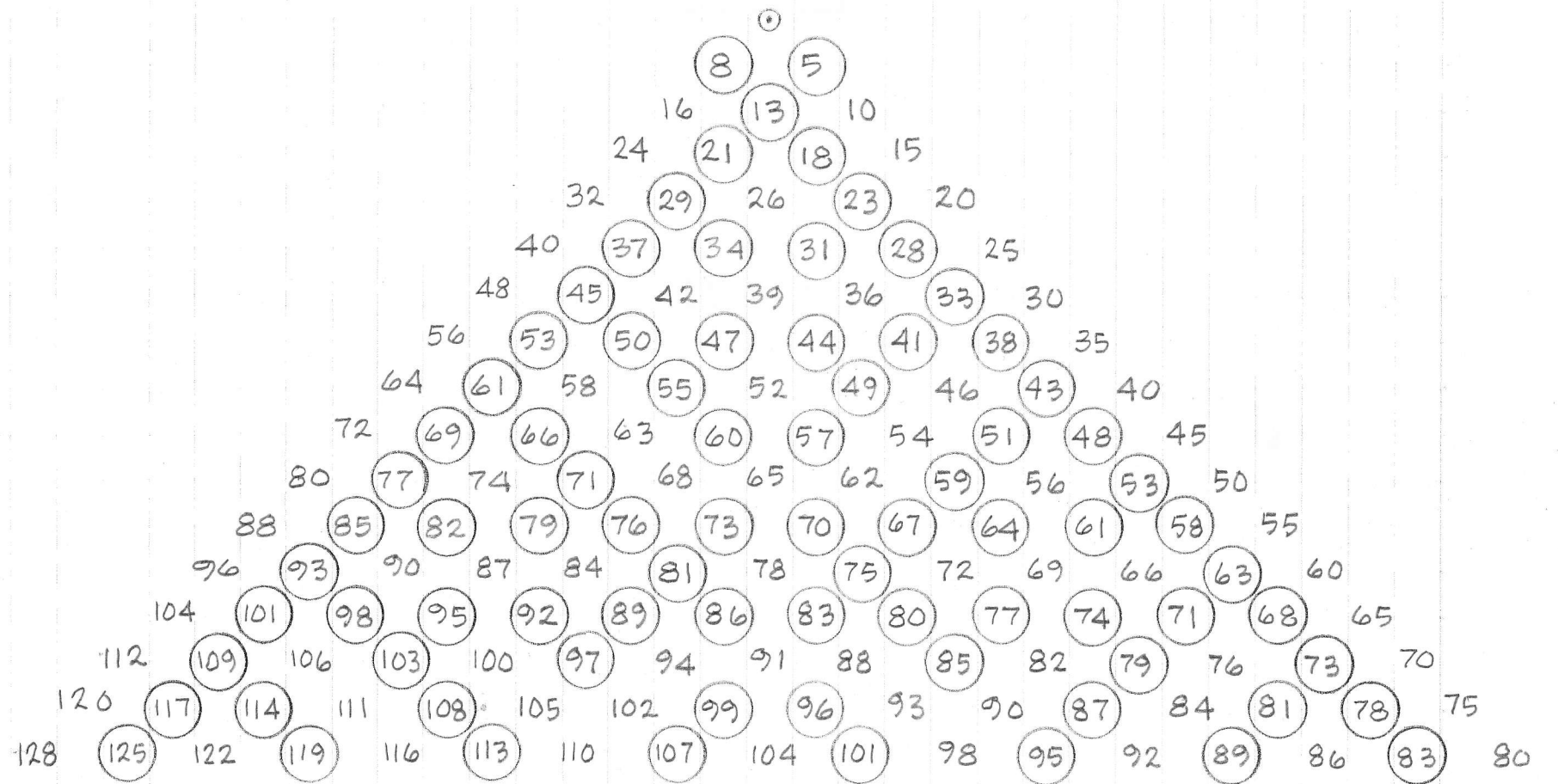
gen 4, #3



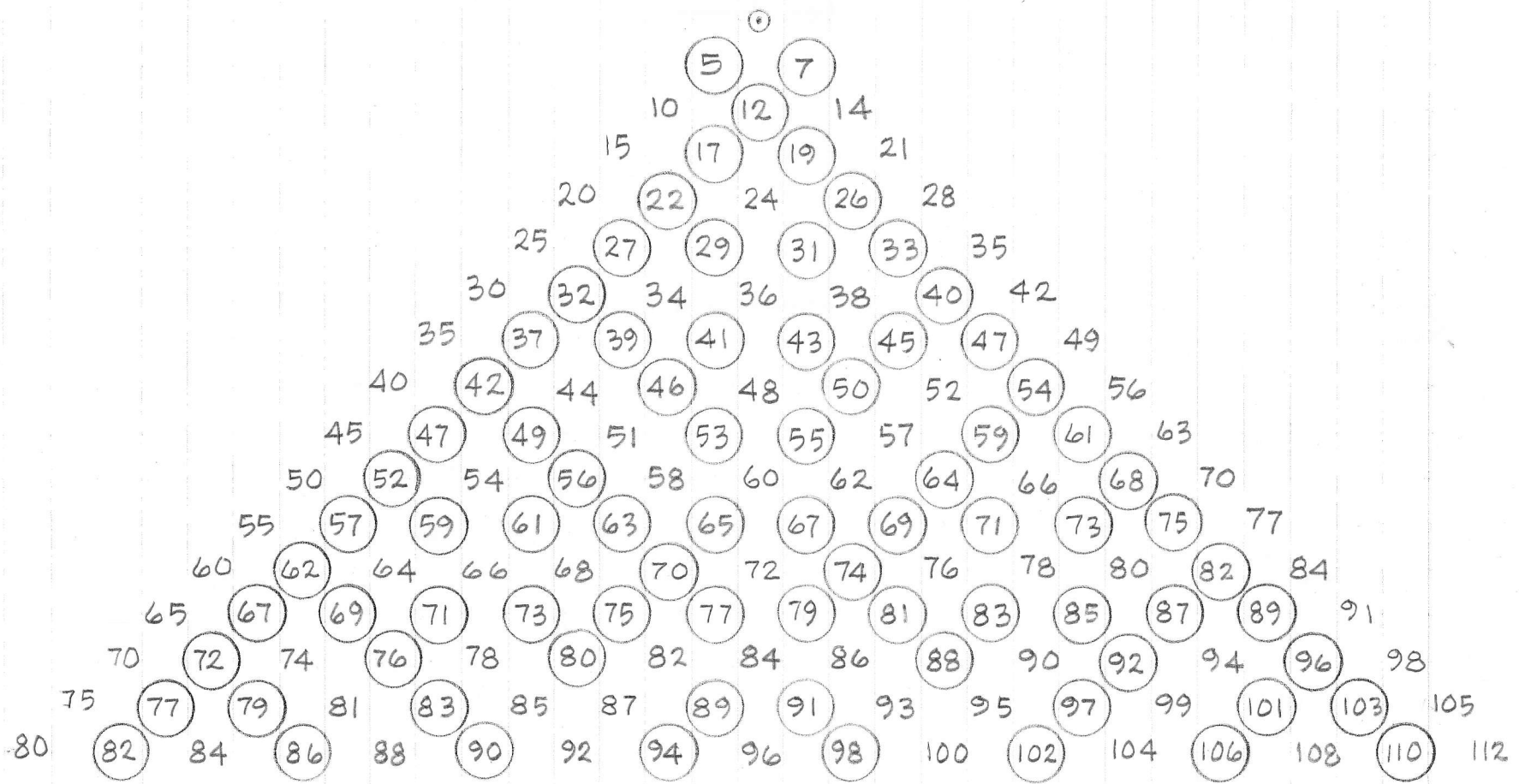
gen 4 # 4



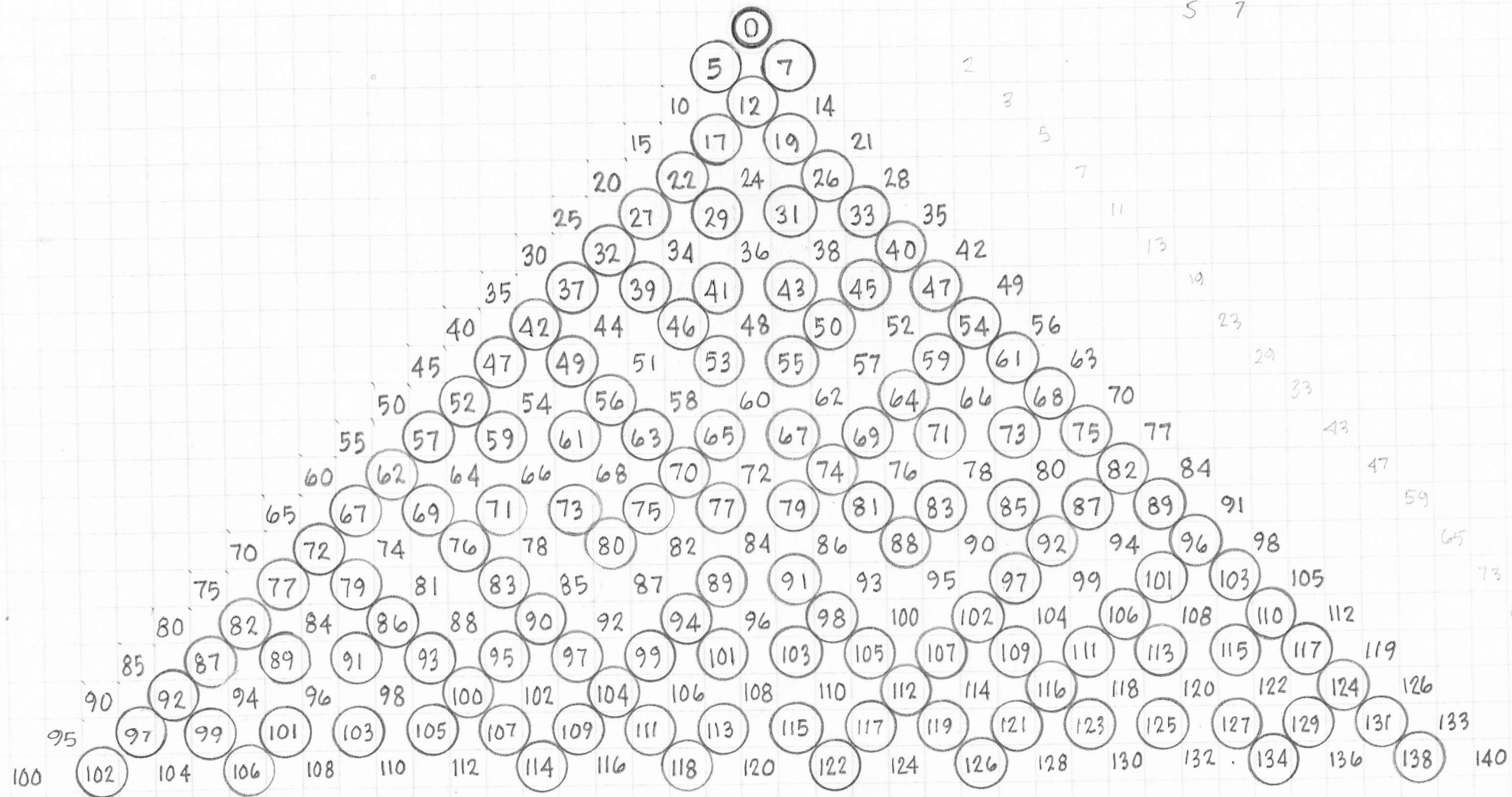
gen 4 # 5



gen 4 #6



4 gen # 7



$\frac{2}{5}$ $\frac{3}{7}$

2

3

5

7

11

13

19

23

29

33

43

47

59

65

73

81

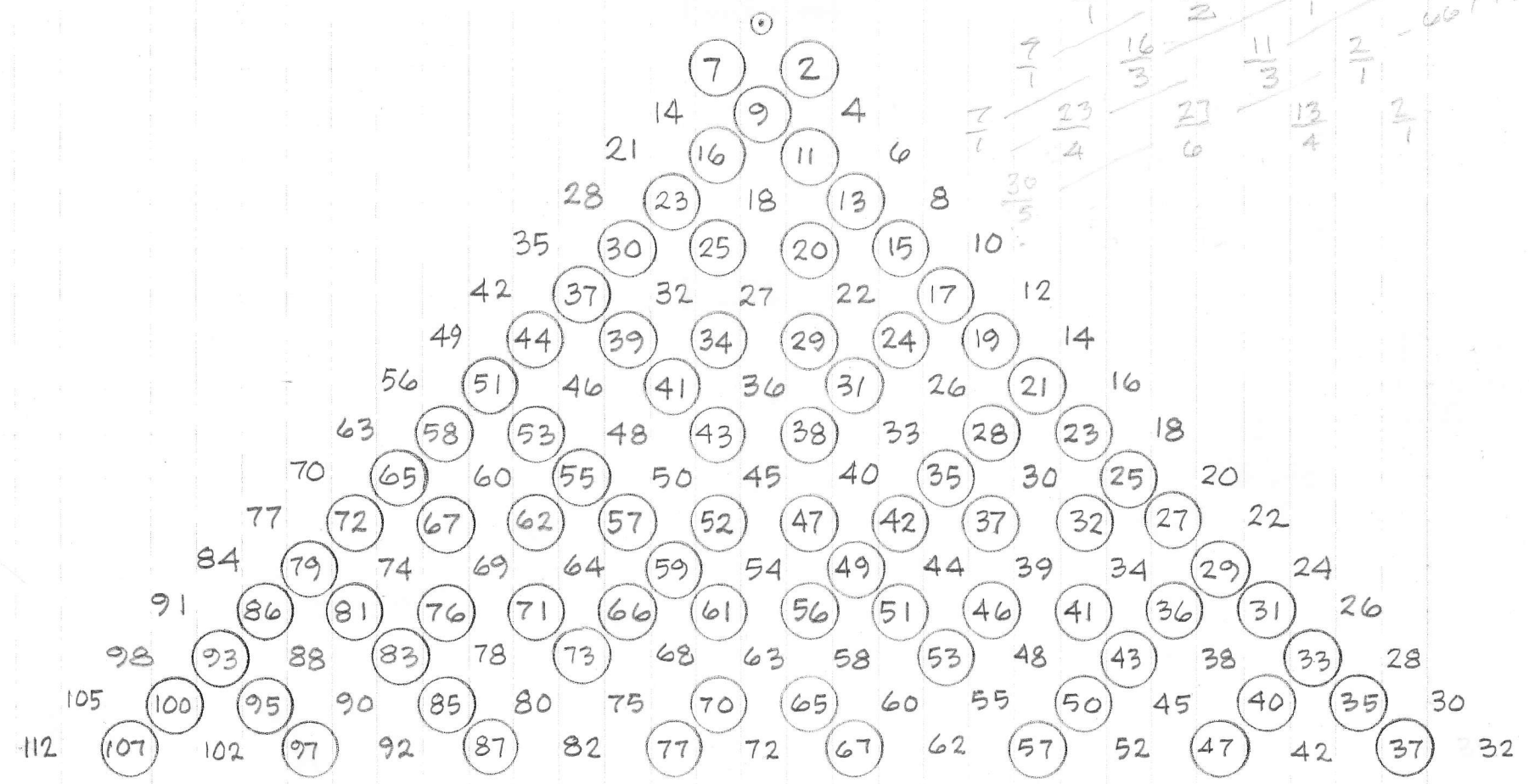
97

103

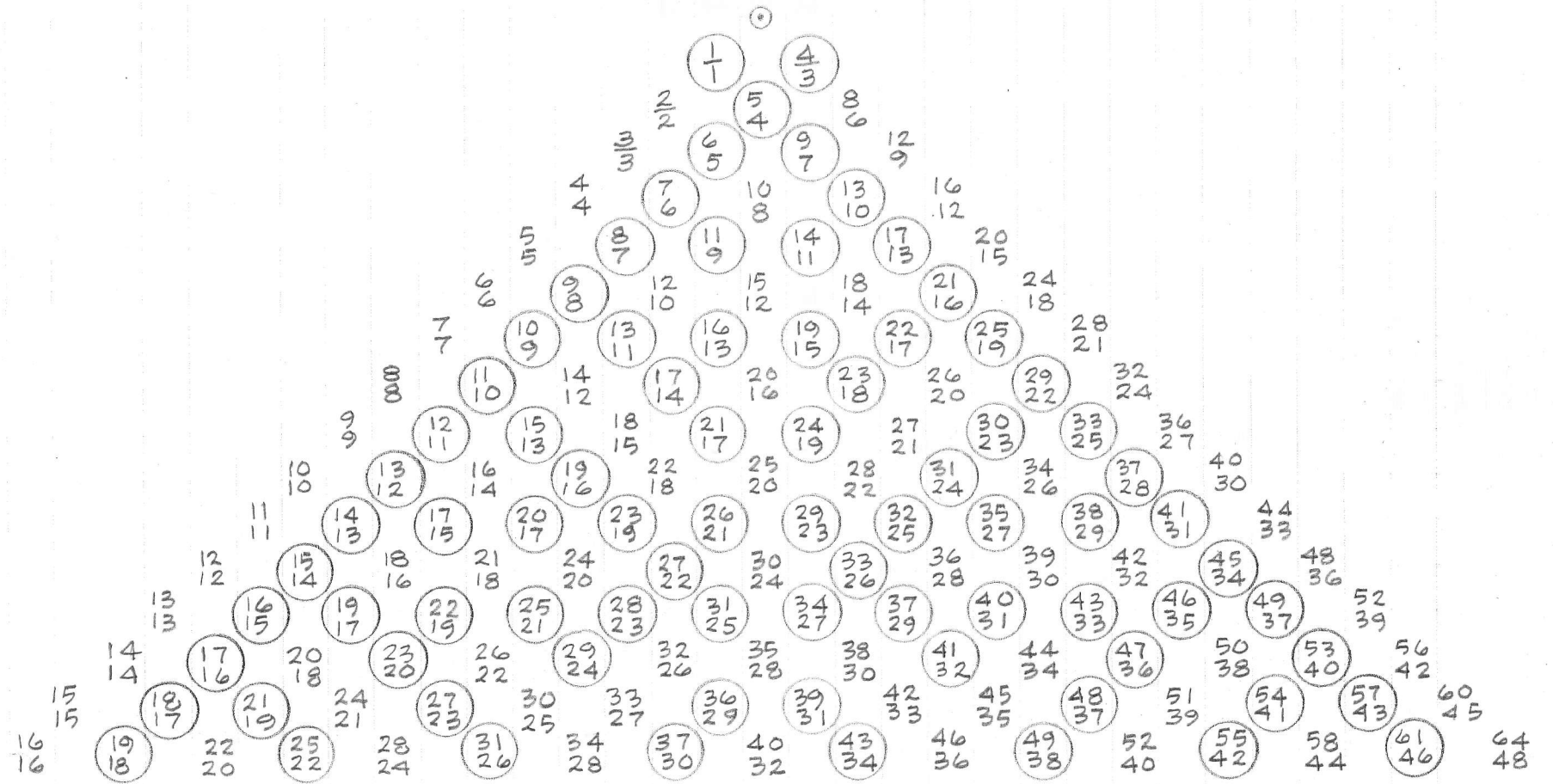
MOG61

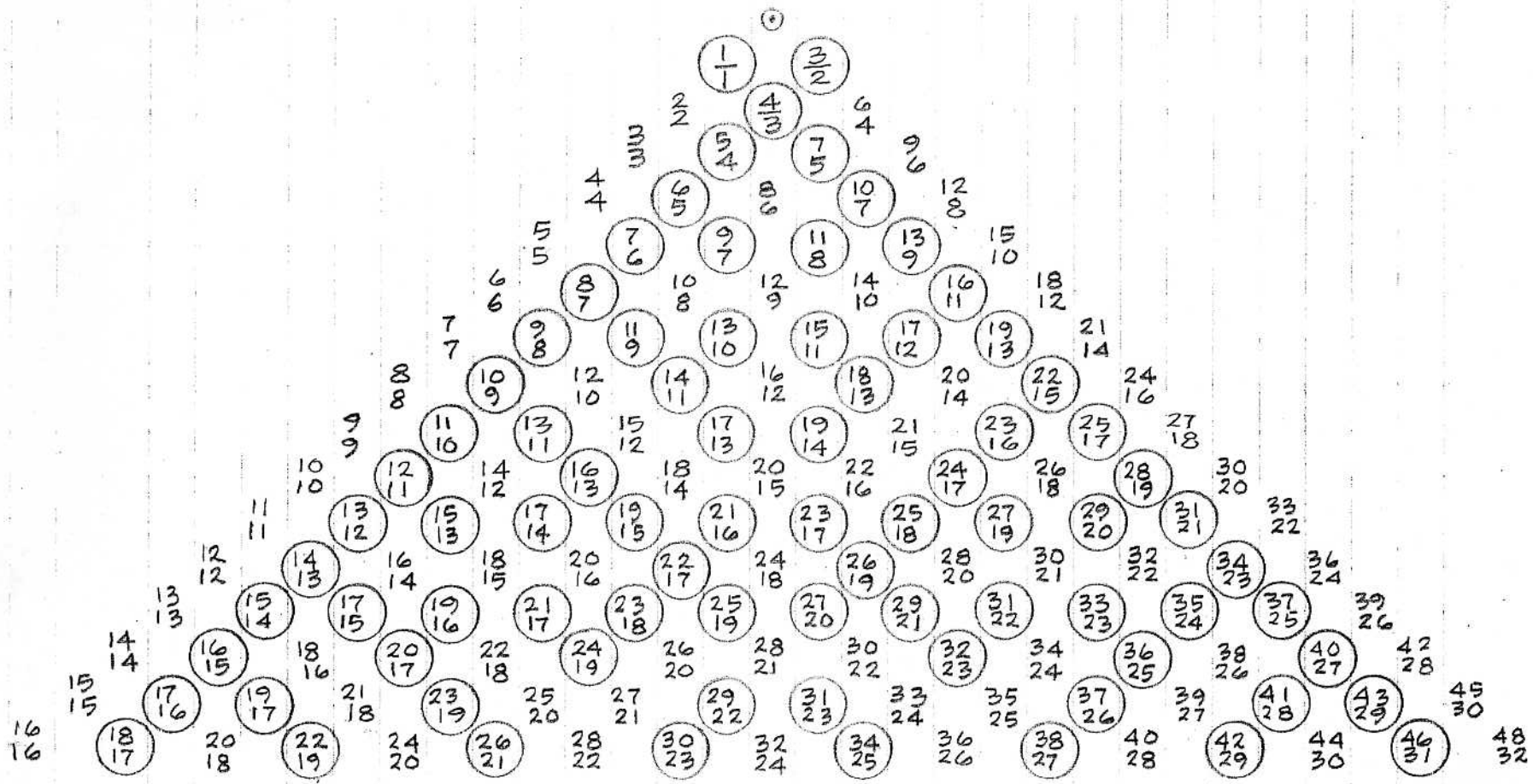
? check

wrong



gen 3 # 8

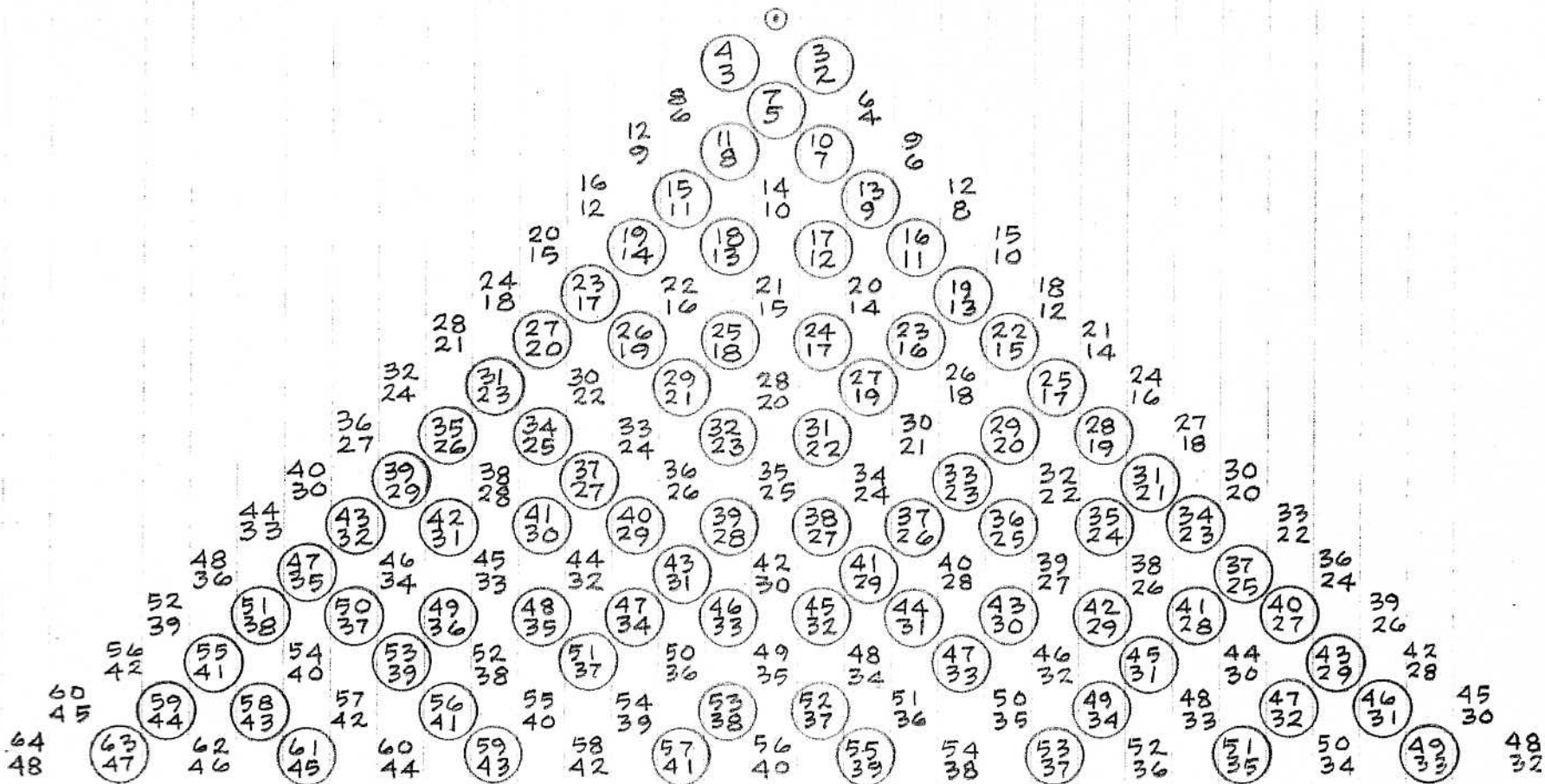


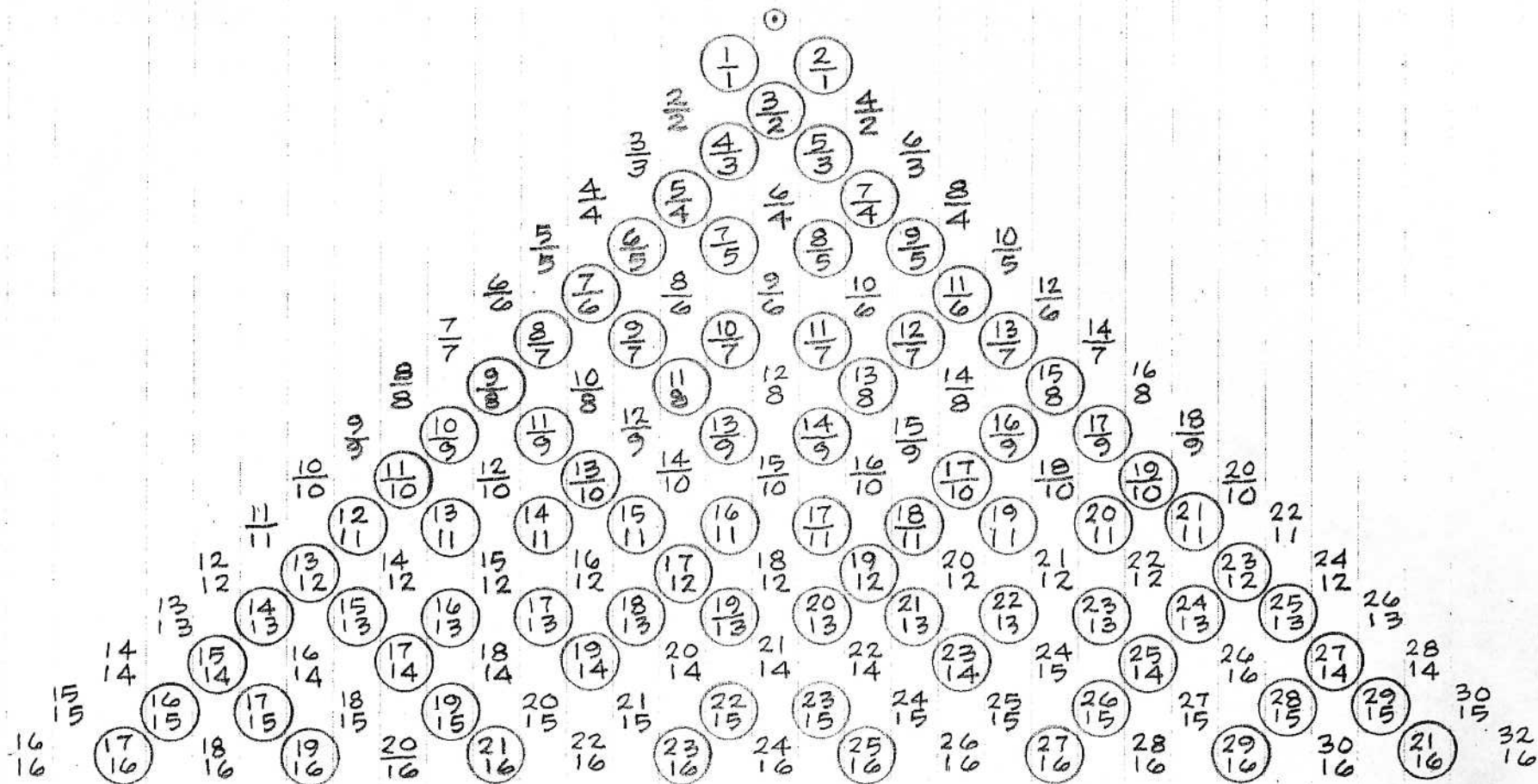


gen 2, # 1

26Apr04. EW

(=)

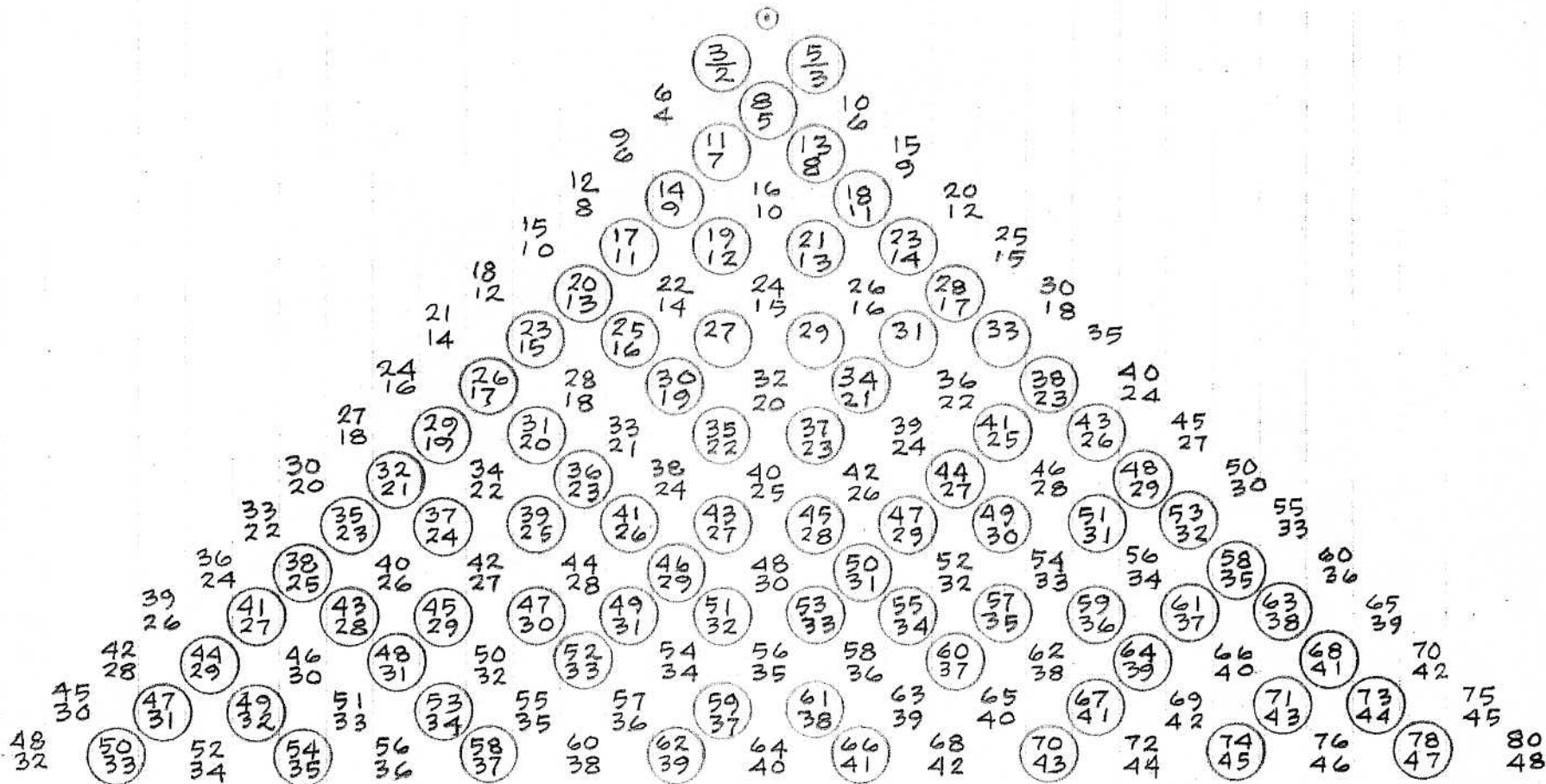


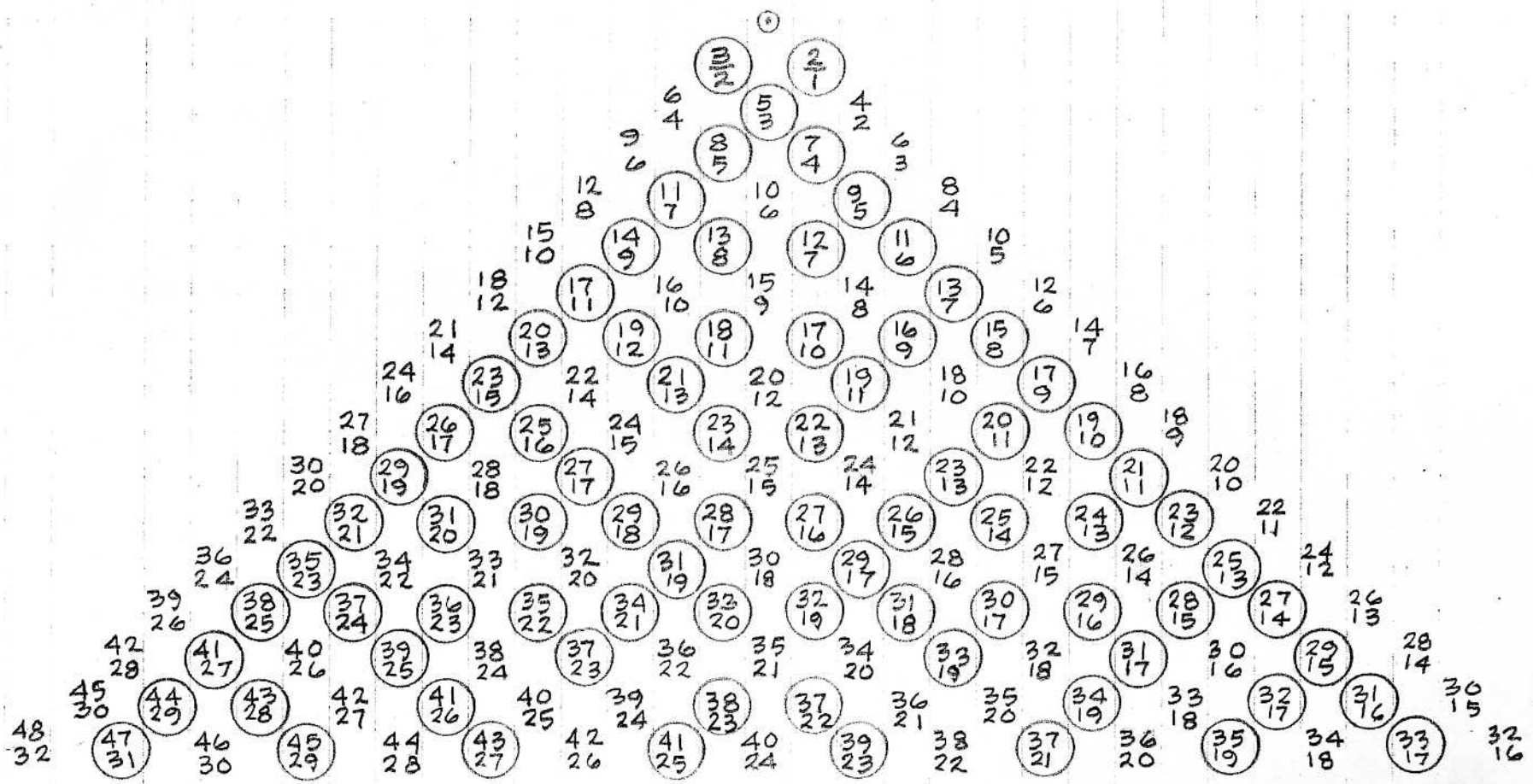


generation 1, # 1

26Apr04·EW

13

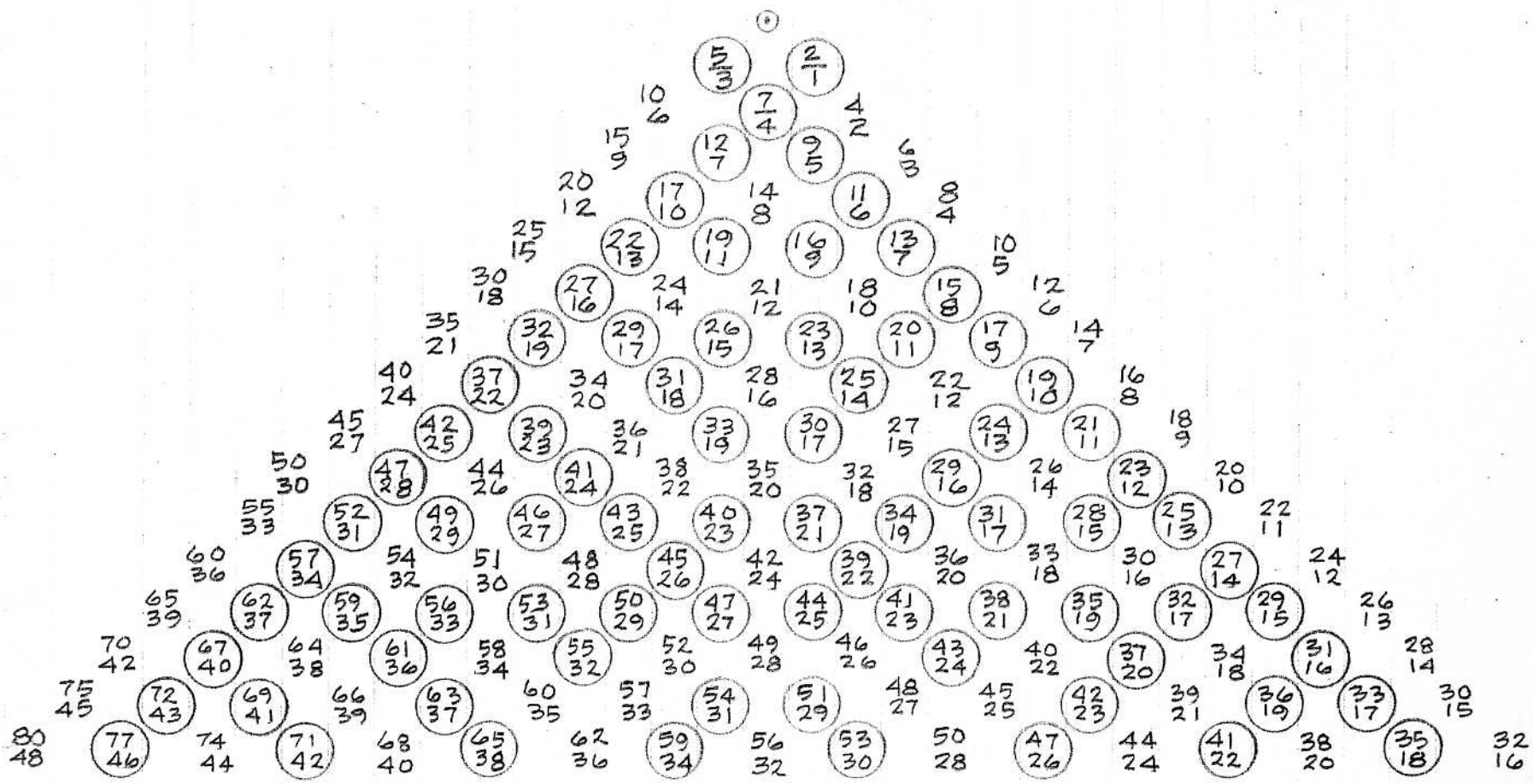




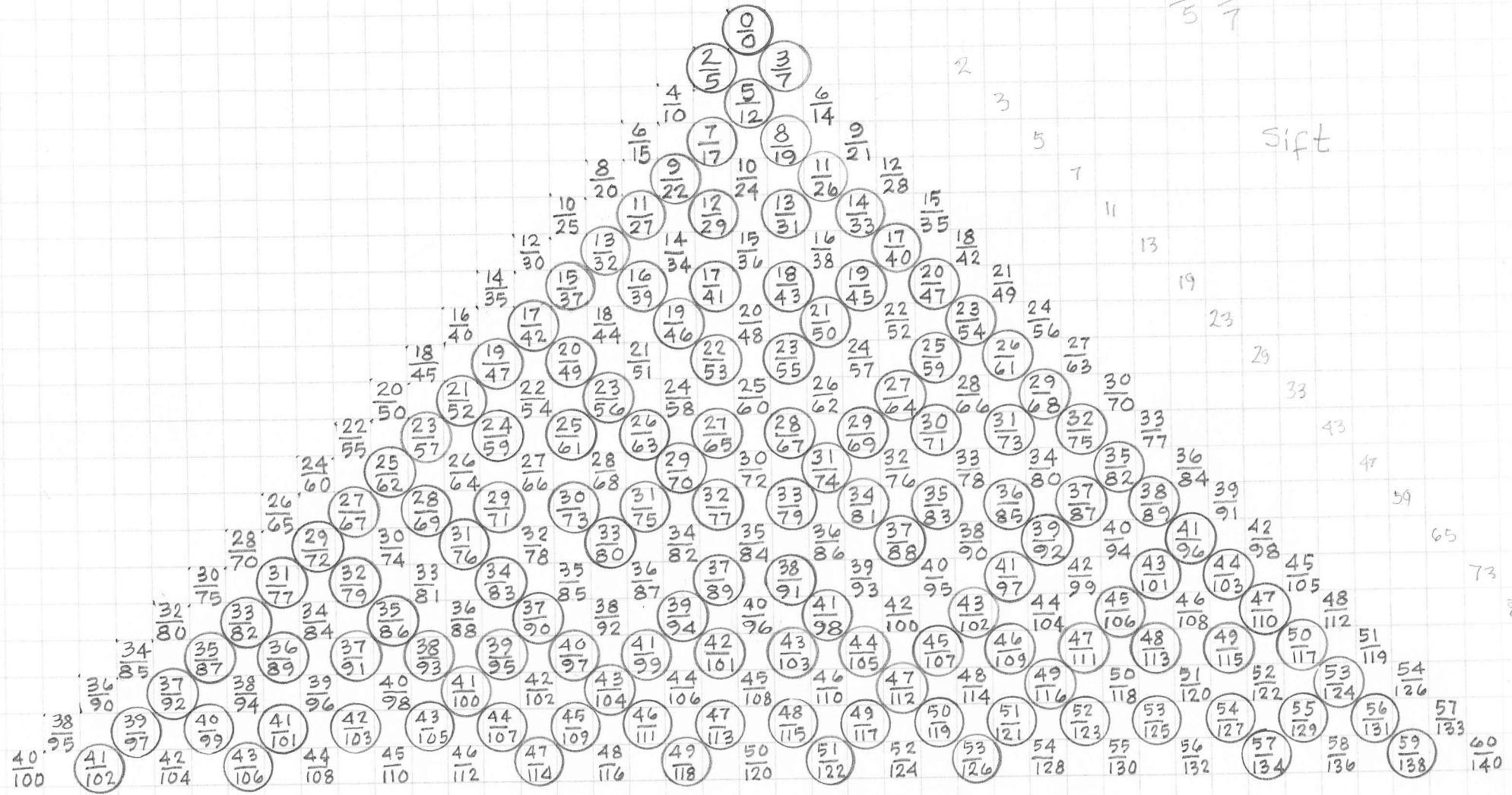
gen 2, #2

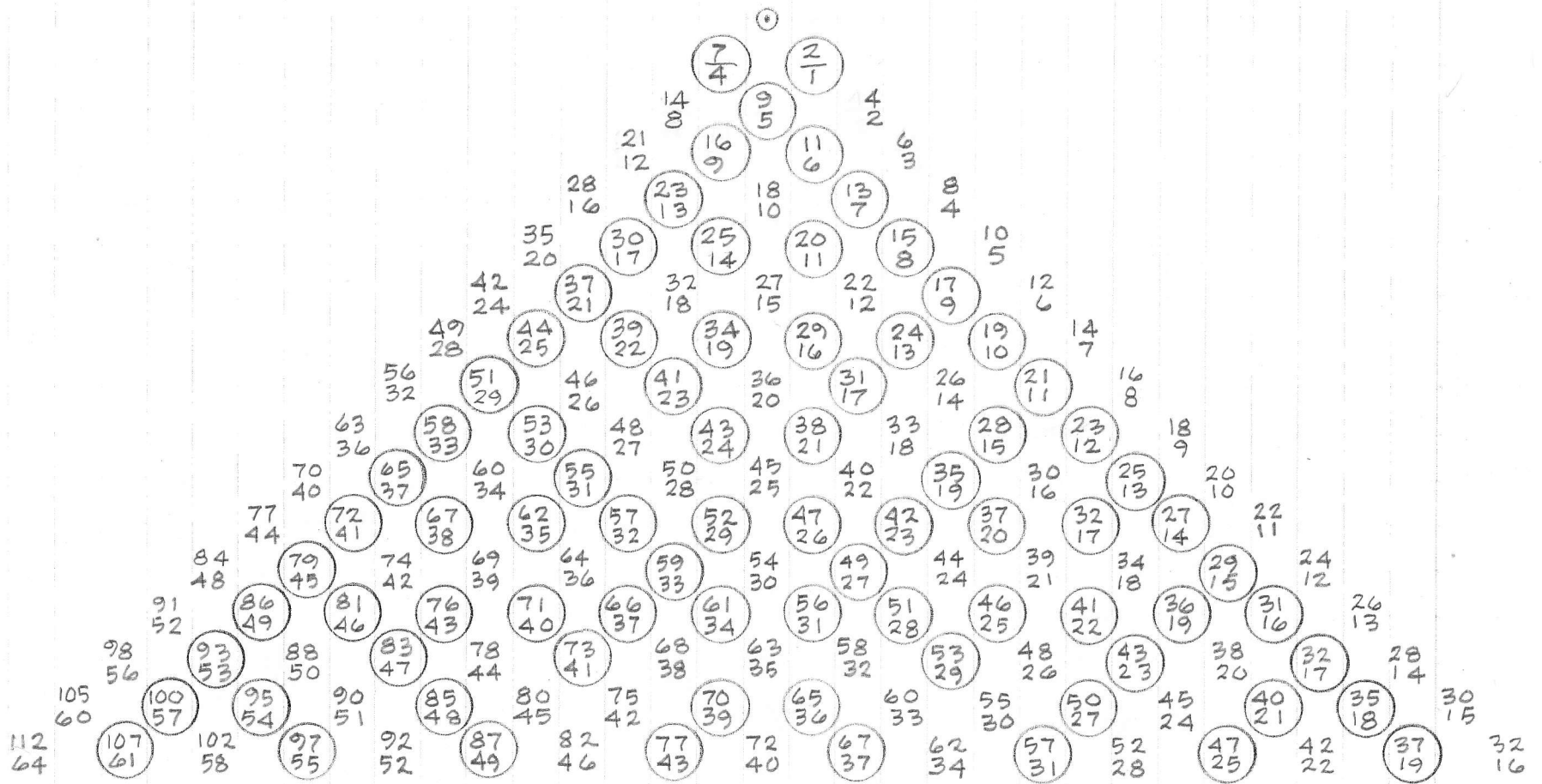
26Apr04. EW

(5)



$\frac{2}{5}$ $\frac{3}{7}$





gen 3, #8

1
2 3
4 5 6
7 8 9 10
11 12 13 14 15
16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54 55
56 57 58 59 60 61 62 63 64 65 66
67 68 69 70 71 72 73 74 75 76 77 78
79 80 81 82 83 84 85 86 87 88 89 90 91
92 93 94 95 96 97 98 99 100 101 102 103 104 105
106 107 108 109 110 111 112 113 114 115 116 117 118 119 120
121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136
137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171
172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190
191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210
211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231

