

Rank-0 over GF(16)

January 15, 2021

The equation

The equation of the surface is :

$$X_0^3 = 0$$

(1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0)

The point rank of the equation over GF(16) is 0

General information

Number of lines	273
Number of points	273
Number of singular points	273
Number of Eckardt points	0
Number of double points	0
Number of single points	0
Number of points off lines	0
Number of Hesse planes	0
Number of axes	0
Type of points on lines	17^{273}
Type of lines on points	17^{273}

Singular Points

The surface has 273 singular points:

0 : $P_1 = \mathbf{P}(0, 1, 0, 0) = \mathbf{P}(0, 1, 0, 0)$
1 : $P_2 = \mathbf{P}(0, 0, 1, 0) = \mathbf{P}(0, 0, 1, 0)$
2 : $P_3 = \mathbf{P}(0, 0, 0, 1) = \mathbf{P}(0, 0, 0, 1)$
3 : $P_{35} = \mathbf{P}(0, 1, 1, 0) = \mathbf{P}(0, 1, 1, 0)$
4 : $P_{51} = \mathbf{P}(0, \delta, 1, 0) = \mathbf{P}(0, 2, 1, 0)$
5 : $P_{67} = \mathbf{P}(0, \delta^{12}, 1, 0) = \mathbf{P}(0, 3, 1, 0)$
6 : $P_{83} = \mathbf{P}(0, \delta^2, 1, 0) = \mathbf{P}(0, 4, 1, 0)$
7 : $P_{99} = \mathbf{P}(0, \delta^9, 1, 0) = \mathbf{P}(0, 5, 1, 0)$
8 : $P_{115} = \mathbf{P}(0, \delta^{13}, 1, 0) = \mathbf{P}(0, 6, 1, 0)$

9 : $P_{131} = \mathbf{P}(0, \delta^7, 1, 0) = \mathbf{P}(0, 7, 1, 0)$
10 : $P_{147} = \mathbf{P}(0, \delta^3, 1, 0) = \mathbf{P}(0, 8, 1, 0)$
11 : $P_{163} = \mathbf{P}(0, \delta^4, 1, 0) = \mathbf{P}(0, 9, 1, 0)$
12 : $P_{179} = \mathbf{P}(0, \delta^{10}, 1, 0) = \mathbf{P}(0, 10, 1, 0)$
13 : $P_{195} = \mathbf{P}(0, \delta^5, 1, 0) = \mathbf{P}(0, 11, 1, 0)$
14 : $P_{211} = \mathbf{P}(0, \delta^{14}, 1, 0) = \mathbf{P}(0, 12, 1, 0)$
15 : $P_{227} = \mathbf{P}(0, \delta^{11}, 1, 0) = \mathbf{P}(0, 13, 1, 0)$
16 : $P_{243} = \mathbf{P}(0, \delta^8, 1, 0) = \mathbf{P}(0, 14, 1, 0)$
17 : $P_{259} = \mathbf{P}(0, \delta^6, 1, 0) = \mathbf{P}(0, 15, 1, 0)$

18 : $P_{290} = \mathbf{P}(0, 1, 0, 1) = \mathbf{P}(0, 1, 0, 1)$
 19 : $P_{306} = \mathbf{P}(0, \delta, 0, 1) = \mathbf{P}(0, 2, 0, 1)$
 20 : $P_{322} = \mathbf{P}(0, \delta^{12}, 0, 1) = \mathbf{P}(0, 3, 0, 1)$
 21 : $P_{338} = \mathbf{P}(0, \delta^2, 0, 1) = \mathbf{P}(0, 4, 0, 1)$
 22 : $P_{354} = \mathbf{P}(0, \delta^9, 0, 1) = \mathbf{P}(0, 5, 0, 1)$
 23 : $P_{370} = \mathbf{P}(0, \delta^{13}, 0, 1) = \mathbf{P}(0, 6, 0, 1)$
 24 : $P_{386} = \mathbf{P}(0, \delta^7, 0, 1) = \mathbf{P}(0, 7, 0, 1)$
 25 : $P_{402} = \mathbf{P}(0, \delta^3, 0, 1) = \mathbf{P}(0, 8, 0, 1)$
 26 : $P_{418} = \mathbf{P}(0, \delta^4, 0, 1) = \mathbf{P}(0, 9, 0, 1)$
 27 : $P_{434} = \mathbf{P}(0, \delta^{10}, 0, 1) = \mathbf{P}(0, 10, 0, 1)$
 28 : $P_{450} = \mathbf{P}(0, \delta^5, 0, 1) = \mathbf{P}(0, 11, 0, 1)$
 29 : $P_{466} = \mathbf{P}(0, \delta^{14}, 0, 1) = \mathbf{P}(0, 12, 0, 1)$
 30 : $P_{482} = \mathbf{P}(0, \delta^{11}, 0, 1) = \mathbf{P}(0, 13, 0, 1)$
 31 : $P_{498} = \mathbf{P}(0, \delta^8, 0, 1) = \mathbf{P}(0, 14, 0, 1)$
 32 : $P_{514} = \mathbf{P}(0, \delta^6, 0, 1) = \mathbf{P}(0, 15, 0, 1)$
 33 : $P_{530} = \mathbf{P}(0, 0, 1, 1) = \mathbf{P}(0, 0, 1, 1)$
 34 : $P_{546} = \mathbf{P}(0, 1, 1, 1) = \mathbf{P}(0, 1, 1, 1)$
 35 : $P_{561} = \mathbf{P}(0, \delta, 1, 1) = \mathbf{P}(0, 2, 1, 1)$
 36 : $P_{577} = \mathbf{P}(0, \delta^{12}, 1, 1) = \mathbf{P}(0, 3, 1, 1)$
 37 : $P_{593} = \mathbf{P}(0, \delta^2, 1, 1) = \mathbf{P}(0, 4, 1, 1)$
 38 : $P_{609} = \mathbf{P}(0, \delta^9, 1, 1) = \mathbf{P}(0, 5, 1, 1)$
 39 : $P_{625} = \mathbf{P}(0, \delta^{13}, 1, 1) = \mathbf{P}(0, 6, 1, 1)$
 40 : $P_{641} = \mathbf{P}(0, \delta^7, 1, 1) = \mathbf{P}(0, 7, 1, 1)$
 41 : $P_{657} = \mathbf{P}(0, \delta^3, 1, 1) = \mathbf{P}(0, 8, 1, 1)$
 42 : $P_{673} = \mathbf{P}(0, \delta^4, 1, 1) = \mathbf{P}(0, 9, 1, 1)$
 43 : $P_{689} = \mathbf{P}(0, \delta^{10}, 1, 1) = \mathbf{P}(0, 10, 1, 1)$
 44 : $P_{705} = \mathbf{P}(0, \delta^5, 1, 1) = \mathbf{P}(0, 11, 1, 1)$
 45 : $P_{721} = \mathbf{P}(0, \delta^{14}, 1, 1) = \mathbf{P}(0, 12, 1, 1)$
 46 : $P_{737} = \mathbf{P}(0, \delta^{11}, 1, 1) = \mathbf{P}(0, 13, 1, 1)$
 47 : $P_{753} = \mathbf{P}(0, \delta^8, 1, 1) = \mathbf{P}(0, 14, 1, 1)$
 48 : $P_{769} = \mathbf{P}(0, \delta^6, 1, 1) = \mathbf{P}(0, 15, 1, 1)$
 49 : $P_{785} = \mathbf{P}(0, 0, \delta, 1) = \mathbf{P}(0, 0, 2, 1)$
 50 : $P_{801} = \mathbf{P}(0, 1, \delta, 1) = \mathbf{P}(0, 1, 2, 1)$
 51 : $P_{817} = \mathbf{P}(0, \delta, \delta, 1) = \mathbf{P}(0, 2, 2, 1)$
 52 : $P_{833} = \mathbf{P}(0, \delta^{12}, \delta, 1) = \mathbf{P}(0, 3, 2, 1)$
 53 : $P_{849} = \mathbf{P}(0, \delta^2, \delta, 1) = \mathbf{P}(0, 4, 2, 1)$
 54 : $P_{865} = \mathbf{P}(0, \delta^9, \delta, 1) = \mathbf{P}(0, 5, 2, 1)$
 55 : $P_{881} = \mathbf{P}(0, \delta^{13}, \delta, 1) = \mathbf{P}(0, 6, 2, 1)$
 56 : $P_{897} = \mathbf{P}(0, \delta^7, \delta, 1) = \mathbf{P}(0, 7, 2, 1)$
 57 : $P_{913} = \mathbf{P}(0, \delta^3, \delta, 1) = \mathbf{P}(0, 8, 2, 1)$
 58 : $P_{929} = \mathbf{P}(0, \delta^4, \delta, 1) = \mathbf{P}(0, 9, 2, 1)$
 59 : $P_{945} = \mathbf{P}(0, \delta^{10}, \delta, 1) = \mathbf{P}(0, 10, 2, 1)$
 60 : $P_{961} = \mathbf{P}(0, \delta^5, \delta, 1) = \mathbf{P}(0, 11, 2, 1)$
 61 : $P_{977} = \mathbf{P}(0, \delta^{14}, \delta, 1) = \mathbf{P}(0, 12, 2, 1)$
 62 : $P_{993} = \mathbf{P}(0, \delta^{11}, \delta, 1) = \mathbf{P}(0, 13, 2, 1)$
 63 : $P_{1009} = \mathbf{P}(0, \delta^8, \delta, 1) = \mathbf{P}(0, 14, 2, 1)$
 64 : $P_{1025} = \mathbf{P}(0, \delta^6, \delta, 1) = \mathbf{P}(0, 15, 2, 1)$
 65 : $P_{1041} = \mathbf{P}(0, 0, \delta^{12}, 1) = \mathbf{P}(0, 0, 3, 1)$
 66 : $P_{1057} = \mathbf{P}(0, 1, \delta^{12}, 1) = \mathbf{P}(0, 1, 3, 1)$
 67 : $P_{1073} = \mathbf{P}(0, \delta, \delta^{12}, 1) = \mathbf{P}(0, 2, 3, 1)$
 68 : $P_{1089} = \mathbf{P}(0, \delta^{12}, \delta^{12}, 1) = \mathbf{P}(0, 3, 3, 1)$
 69 : $P_{1105} = \mathbf{P}(0, \delta^2, \delta^{12}, 1) = \mathbf{P}(0, 4, 3, 1)$
 70 : $P_{1121} = \mathbf{P}(0, \delta^9, \delta^{12}, 1) = \mathbf{P}(0, 5, 3, 1)$
 71 : $P_{1137} = \mathbf{P}(0, \delta^{13}, \delta^{12}, 1) = \mathbf{P}(0, 6, 3, 1)$

72 : $P_{1153} = \mathbf{P}(0, \delta^7, \delta^{12}, 1) = \mathbf{P}(0, 7, 3, 1)$
 73 : $P_{1169} = \mathbf{P}(0, \delta^3, \delta^{12}, 1) = \mathbf{P}(0, 8, 3, 1)$
 74 : $P_{1185} = \mathbf{P}(0, \delta^4, \delta^{12}, 1) = \mathbf{P}(0, 9, 3, 1)$
 75 : $P_{1201} = \mathbf{P}(0, \delta^{10}, \delta^{12}, 1) = \mathbf{P}(0, 10, 3, 1)$
 76 : $P_{1217} = \mathbf{P}(0, \delta^5, \delta^{12}, 1) = \mathbf{P}(0, 11, 3, 1)$
 77 : $P_{1233} = \mathbf{P}(0, \delta^{14}, \delta^{12}, 1) = \mathbf{P}(0, 12, 3, 1)$
 78 : $P_{1249} = \mathbf{P}(0, \delta^{11}, \delta^{12}, 1) = \mathbf{P}(0, 13, 3, 1)$
 79 : $P_{1265} = \mathbf{P}(0, \delta^8, \delta^{12}, 1) = \mathbf{P}(0, 14, 3, 1)$
 80 : $P_{1281} = \mathbf{P}(0, \delta^6, \delta^{12}, 1) = \mathbf{P}(0, 15, 3, 1)$
 81 : $P_{1297} = \mathbf{P}(0, 0, \delta^2, 1) = \mathbf{P}(0, 0, 4, 1)$
 82 : $P_{1313} = \mathbf{P}(0, 1, \delta^2, 1) = \mathbf{P}(0, 1, 4, 1)$
 83 : $P_{1329} = \mathbf{P}(0, \delta, \delta^2, 1) = \mathbf{P}(0, 2, 4, 1)$
 84 : $P_{1345} = \mathbf{P}(0, \delta^{12}, \delta^2, 1) = \mathbf{P}(0, 3, 4, 1)$
 85 : $P_{1361} = \mathbf{P}(0, \delta^2, \delta^2, 1) = \mathbf{P}(0, 4, 4, 1)$
 86 : $P_{1377} = \mathbf{P}(0, \delta^9, \delta^2, 1) = \mathbf{P}(0, 5, 4, 1)$
 87 : $P_{1393} = \mathbf{P}(0, \delta^{13}, \delta^2, 1) = \mathbf{P}(0, 6, 4, 1)$
 88 : $P_{1409} = \mathbf{P}(0, \delta^7, \delta^2, 1) = \mathbf{P}(0, 7, 4, 1)$
 89 : $P_{1425} = \mathbf{P}(0, \delta^3, \delta^2, 1) = \mathbf{P}(0, 8, 4, 1)$
 90 : $P_{1441} = \mathbf{P}(0, \delta^4, \delta^2, 1) = \mathbf{P}(0, 9, 4, 1)$
 91 : $P_{1457} = \mathbf{P}(0, \delta^{10}, \delta^2, 1) = \mathbf{P}(0, 10, 4, 1)$
 92 : $P_{1473} = \mathbf{P}(0, \delta^5, \delta^2, 1) = \mathbf{P}(0, 11, 4, 1)$
 93 : $P_{1489} = \mathbf{P}(0, \delta^{14}, \delta^2, 1) = \mathbf{P}(0, 12, 4, 1)$
 94 : $P_{1505} = \mathbf{P}(0, \delta^{11}, \delta^2, 1) = \mathbf{P}(0, 13, 4, 1)$
 95 : $P_{1521} = \mathbf{P}(0, \delta^8, \delta^2, 1) = \mathbf{P}(0, 14, 4, 1)$
 96 : $P_{1537} = \mathbf{P}(0, \delta^6, \delta^2, 1) = \mathbf{P}(0, 15, 4, 1)$
 97 : $P_{1553} = \mathbf{P}(0, 0, \delta^9, 1) = \mathbf{P}(0, 0, 5, 1)$
 98 : $P_{1569} = \mathbf{P}(0, 1, \delta^9, 1) = \mathbf{P}(0, 1, 5, 1)$
 99 : $P_{1585} = \mathbf{P}(0, \delta, \delta^9, 1) = \mathbf{P}(0, 2, 5, 1)$
 100 : $P_{1601} = \mathbf{P}(0, \delta^{12}, \delta^9, 1) = \mathbf{P}(0, 3, 5, 1)$
 101 : $P_{1617} = \mathbf{P}(0, \delta^2, \delta^9, 1) = \mathbf{P}(0, 4, 5, 1)$
 102 : $P_{1633} = \mathbf{P}(0, \delta^9, \delta^9, 1) = \mathbf{P}(0, 5, 5, 1)$
 103 : $P_{1649} = \mathbf{P}(0, \delta^{13}, \delta^9, 1) = \mathbf{P}(0, 6, 5, 1)$
 104 : $P_{1665} = \mathbf{P}(0, \delta^7, \delta^9, 1) = \mathbf{P}(0, 7, 5, 1)$
 105 : $P_{1681} = \mathbf{P}(0, \delta^3, \delta^9, 1) = \mathbf{P}(0, 8, 5, 1)$
 106 : $P_{1697} = \mathbf{P}(0, \delta^4, \delta^9, 1) = \mathbf{P}(0, 9, 5, 1)$
 107 : $P_{1713} = \mathbf{P}(0, \delta^{10}, \delta^9, 1) = \mathbf{P}(0, 10, 5, 1)$
 108 : $P_{1729} = \mathbf{P}(0, \delta^5, \delta^9, 1) = \mathbf{P}(0, 11, 5, 1)$
 109 : $P_{1745} = \mathbf{P}(0, \delta^{14}, \delta^9, 1) = \mathbf{P}(0, 12, 5, 1)$
 110 : $P_{1761} = \mathbf{P}(0, \delta^{11}, \delta^9, 1) = \mathbf{P}(0, 13, 5, 1)$
 111 : $P_{1777} = \mathbf{P}(0, \delta^8, \delta^9, 1) = \mathbf{P}(0, 14, 5, 1)$
 112 : $P_{1793} = \mathbf{P}(0, \delta^6, \delta^9, 1) = \mathbf{P}(0, 15, 5, 1)$
 113 : $P_{1809} = \mathbf{P}(0, 0, \delta^{13}, 1) = \mathbf{P}(0, 0, 6, 1)$
 114 : $P_{1825} = \mathbf{P}(0, 1, \delta^{13}, 1) = \mathbf{P}(0, 1, 6, 1)$
 115 : $P_{1841} = \mathbf{P}(0, \delta, \delta^{13}, 1) = \mathbf{P}(0, 2, 6, 1)$
 116 : $P_{1857} = \mathbf{P}(0, \delta^{12}, \delta^{13}, 1) = \mathbf{P}(0, 3, 6, 1)$
 117 : $P_{1873} = \mathbf{P}(0, \delta^2, \delta^{13}, 1) = \mathbf{P}(0, 4, 6, 1)$
 118 : $P_{1889} = \mathbf{P}(0, \delta^9, \delta^{13}, 1) = \mathbf{P}(0, 5, 6, 1)$
 119 : $P_{1905} = \mathbf{P}(0, \delta^{13}, \delta^{13}, 1) = \mathbf{P}(0, 6, 6, 1)$
 120 : $P_{1921} = \mathbf{P}(0, \delta^7, \delta^{13}, 1) = \mathbf{P}(0, 7, 6, 1)$
 121 : $P_{1937} = \mathbf{P}(0, \delta^3, \delta^{13}, 1) = \mathbf{P}(0, 8, 6, 1)$
 122 : $P_{1953} = \mathbf{P}(0, \delta^4, \delta^{13}, 1) = \mathbf{P}(0, 9, 6, 1)$
 123 : $P_{1969} = \mathbf{P}(0, \delta^{10}, \delta^{13}, 1) = \mathbf{P}(0, 10, 6, 1)$
 124 : $P_{1985} = \mathbf{P}(0, \delta^5, \delta^{13}, 1) = \mathbf{P}(0, 11, 6, 1)$
 125 : $P_{2001} = \mathbf{P}(0, \delta^{14}, \delta^{13}, 1) = \mathbf{P}(0, 12, 6, 1)$

126 : $P_{2017} = \mathbf{P}(0, \delta^{11}, \delta^{13}, 1) = \mathbf{P}(0, 13, 6, 1)$
 127 : $P_{2033} = \mathbf{P}(0, \delta^8, \delta^{13}, 1) = \mathbf{P}(0, 14, 6, 1)$
 128 : $P_{2049} = \mathbf{P}(0, \delta^6, \delta^{13}, 1) = \mathbf{P}(0, 15, 6, 1)$
 129 : $P_{2065} = \mathbf{P}(0, 0, \delta^7, 1) = \mathbf{P}(0, 0, 7, 1)$
 130 : $P_{2081} = \mathbf{P}(0, 1, \delta^7, 1) = \mathbf{P}(0, 1, 7, 1)$
 131 : $P_{2097} = \mathbf{P}(0, \delta, \delta^7, 1) = \mathbf{P}(0, 2, 7, 1)$
 132 : $P_{2113} = \mathbf{P}(0, \delta^{12}, \delta^7, 1) = \mathbf{P}(0, 3, 7, 1)$
 133 : $P_{2129} = \mathbf{P}(0, \delta^2, \delta^7, 1) = \mathbf{P}(0, 4, 7, 1)$
 134 : $P_{2145} = \mathbf{P}(0, \delta^9, \delta^7, 1) = \mathbf{P}(0, 5, 7, 1)$
 135 : $P_{2161} = \mathbf{P}(0, \delta^{13}, \delta^7, 1) = \mathbf{P}(0, 6, 7, 1)$
 136 : $P_{2177} = \mathbf{P}(0, \delta^7, \delta^7, 1) = \mathbf{P}(0, 7, 7, 1)$
 137 : $P_{2193} = \mathbf{P}(0, \delta^3, \delta^7, 1) = \mathbf{P}(0, 8, 7, 1)$
 138 : $P_{2209} = \mathbf{P}(0, \delta^4, \delta^7, 1) = \mathbf{P}(0, 9, 7, 1)$
 139 : $P_{2225} = \mathbf{P}(0, \delta^{10}, \delta^7, 1) = \mathbf{P}(0, 10, 7, 1)$
 140 : $P_{2241} = \mathbf{P}(0, \delta^5, \delta^7, 1) = \mathbf{P}(0, 11, 7, 1)$
 141 : $P_{2257} = \mathbf{P}(0, \delta^{14}, \delta^7, 1) = \mathbf{P}(0, 12, 7, 1)$
 142 : $P_{2273} = \mathbf{P}(0, \delta^{11}, \delta^7, 1) = \mathbf{P}(0, 13, 7, 1)$
 143 : $P_{2289} = \mathbf{P}(0, \delta^8, \delta^7, 1) = \mathbf{P}(0, 14, 7, 1)$
 144 : $P_{2305} = \mathbf{P}(0, \delta^6, \delta^7, 1) = \mathbf{P}(0, 15, 7, 1)$
 145 : $P_{2321} = \mathbf{P}(0, 0, \delta^3, 1) = \mathbf{P}(0, 0, 8, 1)$
 146 : $P_{2337} = \mathbf{P}(0, 1, \delta^3, 1) = \mathbf{P}(0, 1, 8, 1)$
 147 : $P_{2353} = \mathbf{P}(0, \delta, \delta^3, 1) = \mathbf{P}(0, 2, 8, 1)$
 148 : $P_{2369} = \mathbf{P}(0, \delta^{12}, \delta^3, 1) = \mathbf{P}(0, 3, 8, 1)$
 149 : $P_{2385} = \mathbf{P}(0, \delta^2, \delta^3, 1) = \mathbf{P}(0, 4, 8, 1)$
 150 : $P_{2401} = \mathbf{P}(0, \delta^9, \delta^3, 1) = \mathbf{P}(0, 5, 8, 1)$
 151 : $P_{2417} = \mathbf{P}(0, \delta^{13}, \delta^3, 1) = \mathbf{P}(0, 6, 8, 1)$
 152 : $P_{2433} = \mathbf{P}(0, \delta^7, \delta^3, 1) = \mathbf{P}(0, 7, 8, 1)$
 153 : $P_{2449} = \mathbf{P}(0, \delta^3, \delta^3, 1) = \mathbf{P}(0, 8, 8, 1)$
 154 : $P_{2465} = \mathbf{P}(0, \delta^4, \delta^3, 1) = \mathbf{P}(0, 9, 8, 1)$
 155 : $P_{2481} = \mathbf{P}(0, \delta^{10}, \delta^3, 1) = \mathbf{P}(0, 10, 8, 1)$
 156 : $P_{2497} = \mathbf{P}(0, \delta^5, \delta^3, 1) = \mathbf{P}(0, 11, 8, 1)$
 157 : $P_{2513} = \mathbf{P}(0, \delta^{14}, \delta^3, 1) = \mathbf{P}(0, 12, 8, 1)$
 158 : $P_{2529} = \mathbf{P}(0, \delta^{11}, \delta^3, 1) = \mathbf{P}(0, 13, 8, 1)$
 159 : $P_{2545} = \mathbf{P}(0, \delta^8, \delta^3, 1) = \mathbf{P}(0, 14, 8, 1)$
 160 : $P_{2561} = \mathbf{P}(0, \delta^6, \delta^3, 1) = \mathbf{P}(0, 15, 8, 1)$
 161 : $P_{2577} = \mathbf{P}(0, 0, \delta^4, 1) = \mathbf{P}(0, 0, 9, 1)$
 162 : $P_{2593} = \mathbf{P}(0, 1, \delta^4, 1) = \mathbf{P}(0, 1, 9, 1)$
 163 : $P_{2609} = \mathbf{P}(0, \delta, \delta^4, 1) = \mathbf{P}(0, 2, 9, 1)$
 164 : $P_{2625} = \mathbf{P}(0, \delta^{12}, \delta^4, 1) = \mathbf{P}(0, 3, 9, 1)$
 165 : $P_{2641} = \mathbf{P}(0, \delta^2, \delta^4, 1) = \mathbf{P}(0, 4, 9, 1)$
 166 : $P_{2657} = \mathbf{P}(0, \delta^9, \delta^4, 1) = \mathbf{P}(0, 5, 9, 1)$
 167 : $P_{2673} = \mathbf{P}(0, \delta^{13}, \delta^4, 1) = \mathbf{P}(0, 6, 9, 1)$
 168 : $P_{2689} = \mathbf{P}(0, \delta^7, \delta^4, 1) = \mathbf{P}(0, 7, 9, 1)$
 169 : $P_{2705} = \mathbf{P}(0, \delta^3, \delta^4, 1) = \mathbf{P}(0, 8, 9, 1)$
 170 : $P_{2721} = \mathbf{P}(0, \delta^4, \delta^4, 1) = \mathbf{P}(0, 9, 9, 1)$
 171 : $P_{2737} = \mathbf{P}(0, \delta^{10}, \delta^4, 1) = \mathbf{P}(0, 10, 9, 1)$
 172 : $P_{2753} = \mathbf{P}(0, \delta^5, \delta^4, 1) = \mathbf{P}(0, 11, 9, 1)$
 173 : $P_{2769} = \mathbf{P}(0, \delta^{14}, \delta^4, 1) = \mathbf{P}(0, 12, 9, 1)$
 174 : $P_{2785} = \mathbf{P}(0, \delta^{11}, \delta^4, 1) = \mathbf{P}(0, 13, 9, 1)$
 175 : $P_{2801} = \mathbf{P}(0, \delta^8, \delta^4, 1) = \mathbf{P}(0, 14, 9, 1)$
 176 : $P_{2817} = \mathbf{P}(0, \delta^6, \delta^4, 1) = \mathbf{P}(0, 15, 9, 1)$
 177 : $P_{2833} = \mathbf{P}(0, 0, \delta^{10}, 1) = \mathbf{P}(0, 0, 10, 1)$
 178 : $P_{2849} = \mathbf{P}(0, 1, \delta^{10}, 1) = \mathbf{P}(0, 1, 10, 1)$
 179 : $P_{2865} = \mathbf{P}(0, \delta, \delta^{10}, 1) = \mathbf{P}(0, 2, 10, 1)$

180 : $P_{2881} = \mathbf{P}(0, \delta^{12}, \delta^{10}, 1) = \mathbf{P}(0, 3, 10, 1)$
 181 : $P_{2897} = \mathbf{P}(0, \delta^2, \delta^{10}, 1) = \mathbf{P}(0, 4, 10, 1)$
 182 : $P_{2913} = \mathbf{P}(0, \delta^9, \delta^{10}, 1) = \mathbf{P}(0, 5, 10, 1)$
 183 : $P_{2929} = \mathbf{P}(0, \delta^{13}, \delta^{10}, 1) = \mathbf{P}(0, 6, 10, 1)$
 184 : $P_{2945} = \mathbf{P}(0, \delta^7, \delta^{10}, 1) = \mathbf{P}(0, 7, 10, 1)$
 185 : $P_{2961} = \mathbf{P}(0, \delta^3, \delta^{10}, 1) = \mathbf{P}(0, 8, 10, 1)$
 186 : $P_{2977} = \mathbf{P}(0, \delta^4, \delta^{10}, 1) = \mathbf{P}(0, 9, 10, 1)$
 187 : $P_{2993} = \mathbf{P}(0, \delta^{10}, \delta^{10}, 1) = \mathbf{P}(0, 10, 10, 1)$
 188 : $P_{3009} = \mathbf{P}(0, \delta^5, \delta^{10}, 1) = \mathbf{P}(0, 11, 10, 1)$
 189 : $P_{3025} = \mathbf{P}(0, \delta^{14}, \delta^{10}, 1) = \mathbf{P}(0, 12, 10, 1)$
 190 : $P_{3041} = \mathbf{P}(0, \delta^{11}, \delta^{10}, 1) = \mathbf{P}(0, 13, 10, 1)$
 191 : $P_{3057} = \mathbf{P}(0, \delta^8, \delta^{10}, 1) = \mathbf{P}(0, 14, 10, 1)$
 192 : $P_{3073} = \mathbf{P}(0, \delta^6, \delta^{10}, 1) = \mathbf{P}(0, 15, 10, 1)$
 193 : $P_{3089} = \mathbf{P}(0, 0, \delta^5, 1) = \mathbf{P}(0, 0, 11, 1)$
 194 : $P_{3105} = \mathbf{P}(0, 1, \delta^5, 1) = \mathbf{P}(0, 1, 11, 1)$
 195 : $P_{3121} = \mathbf{P}(0, \delta, \delta^5, 1) = \mathbf{P}(0, 2, 11, 1)$
 196 : $P_{3137} = \mathbf{P}(0, \delta^{12}, \delta^5, 1) = \mathbf{P}(0, 3, 11, 1)$
 197 : $P_{3153} = \mathbf{P}(0, \delta^2, \delta^5, 1) = \mathbf{P}(0, 4, 11, 1)$
 198 : $P_{3169} = \mathbf{P}(0, \delta^9, \delta^5, 1) = \mathbf{P}(0, 5, 11, 1)$
 199 : $P_{3185} = \mathbf{P}(0, \delta^{13}, \delta^5, 1) = \mathbf{P}(0, 6, 11, 1)$
 200 : $P_{3201} = \mathbf{P}(0, \delta^7, \delta^5, 1) = \mathbf{P}(0, 7, 11, 1)$
 201 : $P_{3217} = \mathbf{P}(0, \delta^3, \delta^5, 1) = \mathbf{P}(0, 8, 11, 1)$
 202 : $P_{3233} = \mathbf{P}(0, \delta^4, \delta^5, 1) = \mathbf{P}(0, 9, 11, 1)$
 203 : $P_{3249} = \mathbf{P}(0, \delta^{10}, \delta^5, 1) = \mathbf{P}(0, 10, 11, 1)$
 204 : $P_{3265} = \mathbf{P}(0, \delta^5, \delta^5, 1) = \mathbf{P}(0, 11, 11, 1)$
 205 : $P_{3281} = \mathbf{P}(0, \delta^{14}, \delta^5, 1) = \mathbf{P}(0, 12, 11, 1)$
 206 : $P_{3297} = \mathbf{P}(0, \delta^{11}, \delta^5, 1) = \mathbf{P}(0, 13, 11, 1)$
 207 : $P_{3313} = \mathbf{P}(0, \delta^8, \delta^5, 1) = \mathbf{P}(0, 14, 11, 1)$
 208 : $P_{3329} = \mathbf{P}(0, \delta^6, \delta^5, 1) = \mathbf{P}(0, 15, 11, 1)$
 209 : $P_{3345} = \mathbf{P}(0, 0, \delta^{14}, 1) = \mathbf{P}(0, 0, 12, 1)$
 210 : $P_{3361} = \mathbf{P}(0, 1, \delta^{14}, 1) = \mathbf{P}(0, 1, 12, 1)$
 211 : $P_{3377} = \mathbf{P}(0, \delta, \delta^{14}, 1) = \mathbf{P}(0, 2, 12, 1)$
 212 : $P_{3393} = \mathbf{P}(0, \delta^{12}, \delta^{14}, 1) = \mathbf{P}(0, 3, 12, 1)$
 213 : $P_{3409} = \mathbf{P}(0, \delta^2, \delta^{14}, 1) = \mathbf{P}(0, 4, 12, 1)$
 214 : $P_{3425} = \mathbf{P}(0, \delta^9, \delta^{14}, 1) = \mathbf{P}(0, 5, 12, 1)$
 215 : $P_{3441} = \mathbf{P}(0, \delta^{13}, \delta^{14}, 1) = \mathbf{P}(0, 6, 12, 1)$
 216 : $P_{3457} = \mathbf{P}(0, \delta^7, \delta^{14}, 1) = \mathbf{P}(0, 7, 12, 1)$
 217 : $P_{3473} = \mathbf{P}(0, \delta^3, \delta^{14}, 1) = \mathbf{P}(0, 8, 12, 1)$
 218 : $P_{3489} = \mathbf{P}(0, \delta^4, \delta^{14}, 1) = \mathbf{P}(0, 9, 12, 1)$
 219 : $P_{3505} = \mathbf{P}(0, \delta^{10}, \delta^{14}, 1) = \mathbf{P}(0, 10, 12, 1)$
 220 : $P_{3521} = \mathbf{P}(0, \delta^5, \delta^{14}, 1) = \mathbf{P}(0, 11, 12, 1)$
 221 : $P_{3537} = \mathbf{P}(0, \delta^{14}, \delta^{14}, 1) = \mathbf{P}(0, 12, 12, 1)$
 222 : $P_{3553} = \mathbf{P}(0, \delta^{11}, \delta^{14}, 1) = \mathbf{P}(0, 13, 12, 1)$
 223 : $P_{3569} = \mathbf{P}(0, \delta^8, \delta^{14}, 1) = \mathbf{P}(0, 14, 12, 1)$
 224 : $P_{3585} = \mathbf{P}(0, \delta^6, \delta^{14}, 1) = \mathbf{P}(0, 15, 12, 1)$
 225 : $P_{3601} = \mathbf{P}(0, 0, \delta^{11}, 1) = \mathbf{P}(0, 0, 13, 1)$
 226 : $P_{3617} = \mathbf{P}(0, 1, \delta^{11}, 1) = \mathbf{P}(0, 1, 13, 1)$
 227 : $P_{3633} = \mathbf{P}(0, \delta, \delta^{11}, 1) = \mathbf{P}(0, 2, 13, 1)$
 228 : $P_{3649} = \mathbf{P}(0, \delta^{12}, \delta^{11}, 1) = \mathbf{P}(0, 3, 13, 1)$
 229 : $P_{3665} = \mathbf{P}(0, \delta^2, \delta^{11}, 1) = \mathbf{P}(0, 4, 13, 1)$
 230 : $P_{3681} = \mathbf{P}(0, \delta^9, \delta^{11}, 1) = \mathbf{P}(0, 5, 13, 1)$
 231 : $P_{3697} = \mathbf{P}(0, \delta^{13}, \delta^{11}, 1) = \mathbf{P}(0, 6, 13, 1)$
 232 : $P_{3713} = \mathbf{P}(0, \delta^7, \delta^{11}, 1) = \mathbf{P}(0, 7, 13, 1)$
 233 : $P_{3729} = \mathbf{P}(0, \delta^3, \delta^{11}, 1) = \mathbf{P}(0, 8, 13, 1)$

$$\begin{aligned}
234 : P_{3745} &= \mathbf{P}(0, \delta^4, \delta^{11}, 1) = \mathbf{P}(0, 9, 13, 1) & 254 : P_{4065} &= \mathbf{P}(0, \delta^{11}, \delta^8, 1) = \mathbf{P}(0, 13, 14, 1) \\
235 : P_{3761} &= \mathbf{P}(0, \delta^{10}, \delta^{11}, 1) = \mathbf{P}(0, 10, 13, 1) & 255 : P_{4081} &= \mathbf{P}(0, \delta^8, \delta^8, 1) = \mathbf{P}(0, 14, 14, 1) \\
236 : P_{3777} &= \mathbf{P}(0, \delta^5, \delta^{11}, 1) = \mathbf{P}(0, 11, 13, 1) & 256 : P_{4097} &= \mathbf{P}(0, \delta^6, \delta^8, 1) = \mathbf{P}(0, 15, 14, 1) \\
237 : P_{3793} &= \mathbf{P}(0, \delta^{14}, \delta^{11}, 1) = \mathbf{P}(0, 12, 13, 1) & 257 : P_{4113} &= \mathbf{P}(0, 0, \delta^6, 1) = \mathbf{P}(0, 0, 15, 1) \\
238 : P_{3809} &= \mathbf{P}(0, \delta^{11}, \delta^{11}, 1) = \mathbf{P}(0, 13, 13, 1) & 258 : P_{4129} &= \mathbf{P}(0, 1, \delta^6, 1) = \mathbf{P}(0, 1, 15, 1) \\
239 : P_{3825} &= \mathbf{P}(0, \delta^8, \delta^{11}, 1) = \mathbf{P}(0, 14, 13, 1) & 259 : P_{4145} &= \mathbf{P}(0, \delta, \delta^6, 1) = \mathbf{P}(0, 2, 15, 1) \\
240 : P_{3841} &= \mathbf{P}(0, \delta^6, \delta^{11}, 1) = \mathbf{P}(0, 15, 13, 1) & 260 : P_{4161} &= \mathbf{P}(0, \delta^{12}, \delta^6, 1) = \mathbf{P}(0, 3, 15, 1) \\
241 : P_{3857} &= \mathbf{P}(0, 0, \delta^8, 1) = \mathbf{P}(0, 0, 14, 1) & 261 : P_{4177} &= \mathbf{P}(0, \delta^2, \delta^6, 1) = \mathbf{P}(0, 4, 15, 1) \\
242 : P_{3873} &= \mathbf{P}(0, 1, \delta^8, 1) = \mathbf{P}(0, 1, 14, 1) & 262 : P_{4193} &= \mathbf{P}(0, \delta^9, \delta^6, 1) = \mathbf{P}(0, 5, 15, 1) \\
243 : P_{3889} &= \mathbf{P}(0, \delta, \delta^8, 1) = \mathbf{P}(0, 2, 14, 1) & 263 : P_{4209} &= \mathbf{P}(0, \delta^{13}, \delta^6, 1) = \mathbf{P}(0, 6, 15, 1) \\
244 : P_{3905} &= \mathbf{P}(0, \delta^{12}, \delta^8, 1) = \mathbf{P}(0, 3, 14, 1) & 264 : P_{4225} &= \mathbf{P}(0, \delta^7, \delta^6, 1) = \mathbf{P}(0, 7, 15, 1) \\
245 : P_{3921} &= \mathbf{P}(0, \delta^2, \delta^8, 1) = \mathbf{P}(0, 4, 14, 1) & 265 : P_{4241} &= \mathbf{P}(0, \delta^3, \delta^6, 1) = \mathbf{P}(0, 8, 15, 1) \\
246 : P_{3937} &= \mathbf{P}(0, \delta^9, \delta^8, 1) = \mathbf{P}(0, 5, 14, 1) & 266 : P_{4257} &= \mathbf{P}(0, \delta^4, \delta^6, 1) = \mathbf{P}(0, 9, 15, 1) \\
247 : P_{3953} &= \mathbf{P}(0, \delta^{13}, \delta^8, 1) = \mathbf{P}(0, 6, 14, 1) & 267 : P_{4273} &= \mathbf{P}(0, \delta^{10}, \delta^6, 1) = \mathbf{P}(0, 10, 15, 1) \\
248 : P_{3969} &= \mathbf{P}(0, \delta^7, \delta^8, 1) = \mathbf{P}(0, 7, 14, 1) & 268 : P_{4289} &= \mathbf{P}(0, \delta^5, \delta^6, 1) = \mathbf{P}(0, 11, 15, 1) \\
249 : P_{3985} &= \mathbf{P}(0, \delta^3, \delta^8, 1) = \mathbf{P}(0, 8, 14, 1) & 269 : P_{4305} &= \mathbf{P}(0, \delta^{14}, \delta^6, 1) = \mathbf{P}(0, 12, 15, 1) \\
250 : P_{4001} &= \mathbf{P}(0, \delta^4, \delta^8, 1) = \mathbf{P}(0, 9, 14, 1) & 270 : P_{4321} &= \mathbf{P}(0, \delta^{11}, \delta^6, 1) = \mathbf{P}(0, 13, 15, 1) \\
251 : P_{4017} &= \mathbf{P}(0, \delta^{10}, \delta^8, 1) = \mathbf{P}(0, 10, 14, 1) & 271 : P_{4337} &= \mathbf{P}(0, \delta^8, \delta^6, 1) = \mathbf{P}(0, 14, 15, 1) \\
252 : P_{4033} &= \mathbf{P}(0, \delta^5, \delta^8, 1) = \mathbf{P}(0, 11, 14, 1) & 272 : P_{4353} &= \mathbf{P}(0, \delta^6, \delta^6, 1) = \mathbf{P}(0, 15, 15, 1) \\
253 : P_{4049} &= \mathbf{P}(0, \delta^{14}, \delta^8, 1) = \mathbf{P}(0, 12, 14, 1)
\end{aligned}$$

The 273 Lines

The lines and their Pluecker coordinates are:

$$\begin{aligned}
\ell_0 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69888} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69888} = \mathbf{Pl}(0, 0, 0, 0, 0, 1)_{4625} \\
\ell_1 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69904} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69904} = \mathbf{Pl}(0, 0, 0, 1, 0, 0)_{33} \\
\ell_2 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69889} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69889} = \mathbf{Pl}(0, 0, 0, 1, 0, 1)_{5121} \\
\ell_3 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69900} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69900} = \mathbf{Pl}(0, 0, 0, 12, 0, 1)_{5462} \\
\ell_4 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69896} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69896} = \mathbf{Pl}(0, 0, 0, 8, 0, 1)_{5338} \\
\ell_5 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69894} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69894} = \mathbf{Pl}(0, 0, 0, 6, 0, 1)_{5276} \\
\ell_6 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69903} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69903} = \mathbf{Pl}(0, 0, 0, 15, 0, 1)_{5555} \\
\ell_7 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69892} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69892} = \mathbf{Pl}(0, 0, 0, 4, 0, 1)_{5214} \\
\ell_8 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69902} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69902} = \mathbf{Pl}(0, 0, 0, 14, 0, 1)_{5524} \\
\ell_9 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69891} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69891} = \mathbf{Pl}(0, 0, 0, 3, 0, 1)_{5183} \\
\ell_{10} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69901} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69901} = \mathbf{Pl}(0, 0, 0, 13, 0, 1)_{5493}
\end{aligned}$$

$$\begin{aligned}
\ell_{11} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69899} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69899} = \mathbf{Pl}(0, 0, 0, 11, 0, 1)_{5431} \\
\ell_{12} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69898} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69898} = \mathbf{Pl}(0, 0, 0, 10, 0, 1)_{5400} \\
\ell_{13} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69890} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69890} = \mathbf{Pl}(0, 0, 0, 2, 0, 1)_{5152} \\
\ell_{14} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69897} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69897} = \mathbf{Pl}(0, 0, 0, 9, 0, 1)_{5369} \\
\ell_{15} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69895} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69895} = \mathbf{Pl}(0, 0, 0, 7, 0, 1)_{5307} \\
\ell_{16} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69893} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69893} = \mathbf{Pl}(0, 0, 0, 5, 0, 1)_{5245} \\
\ell_{17} &= \begin{bmatrix} 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70160} = \begin{bmatrix} 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70160} = \mathbf{Pl}(0, 1, 0, 0, 0, 0)_1 \\
\ell_{18} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69905} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69905} = \mathbf{Pl}(0, 1, 0, 0, 0, 1)_{4641} \\
\ell_{19} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70092} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70092} = \mathbf{Pl}(0, 12, 0, 0, 0, 1)_{4652} \\
\ell_{20} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70024} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70024} = \mathbf{Pl}(0, 8, 0, 0, 0, 1)_{4648} \\
\ell_{21} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69990} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69990} = \mathbf{Pl}(0, 6, 0, 0, 0, 1)_{4646} \\
\ell_{22} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70143} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70143} = \mathbf{Pl}(0, 15, 0, 0, 0, 1)_{4655} \\
\ell_{23} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69956} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69956} = \mathbf{Pl}(0, 4, 0, 0, 0, 1)_{4644} \\
\ell_{24} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70126} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70126} = \mathbf{Pl}(0, 14, 0, 0, 0, 1)_{4654} \\
\ell_{25} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69939} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69939} = \mathbf{Pl}(0, 3, 0, 0, 0, 1)_{4643} \\
\ell_{26} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70109} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70109} = \mathbf{Pl}(0, 13, 0, 0, 0, 1)_{4653} \\
\ell_{27} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70075} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70075} = \mathbf{Pl}(0, 11, 0, 0, 0, 1)_{4651} \\
\ell_{28} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70058} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70058} = \mathbf{Pl}(0, 10, 0, 0, 0, 1)_{4650} \\
\ell_{29} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69922} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69922} = \mathbf{Pl}(0, 2, 0, 0, 0, 1)_{4642} \\
\ell_{30} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70041} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70041} = \mathbf{Pl}(0, 9, 0, 0, 0, 1)_{4649} \\
\ell_{31} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70007} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70007} = \mathbf{Pl}(0, 7, 0, 0, 0, 1)_{4647}
\end{aligned}$$

$$\begin{aligned}
\ell_{32} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69973} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69973} = \mathbf{Pl}(0, 5, 0, 0, 0, 1)_{4645} \\
\ell_{33} &= \begin{bmatrix} 0 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69921} = \begin{bmatrix} 0 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69921} = \mathbf{Pl}(0, 1, 0, 1, 0, 0)_{49} \\
\ell_{34} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69906} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69906} = \mathbf{Pl}(0, 1, 0, 1, 0, 1)_{5137} \\
\ell_{35} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70104} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70104} = \mathbf{Pl}(0, 12, 0, 12, 0, 1)_{5489} \\
\ell_{36} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70032} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70032} = \mathbf{Pl}(0, 8, 0, 8, 0, 1)_{5361} \\
\ell_{37} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69996} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69996} = \mathbf{Pl}(0, 6, 0, 6, 0, 1)_{5297} \\
\ell_{38} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70158} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70158} = \mathbf{Pl}(0, 15, 0, 15, 0, 1)_{5585} \\
\ell_{39} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69960} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69960} = \mathbf{Pl}(0, 4, 0, 4, 0, 1)_{5233} \\
\ell_{40} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70140} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70140} = \mathbf{Pl}(0, 14, 0, 14, 0, 1)_{5553} \\
\ell_{41} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69942} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69942} = \mathbf{Pl}(0, 3, 0, 3, 0, 1)_{5201} \\
\ell_{42} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70122} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70122} = \mathbf{Pl}(0, 13, 0, 13, 0, 1)_{5521} \\
\ell_{43} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70086} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70086} = \mathbf{Pl}(0, 11, 0, 11, 0, 1)_{5457} \\
\ell_{44} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70068} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70068} = \mathbf{Pl}(0, 10, 0, 10, 0, 1)_{5425} \\
\ell_{45} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69924} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69924} = \mathbf{Pl}(0, 2, 0, 2, 0, 1)_{5169} \\
\ell_{46} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70050} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70050} = \mathbf{Pl}(0, 9, 0, 9, 0, 1)_{5393} \\
\ell_{47} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70014} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70014} = \mathbf{Pl}(0, 7, 0, 7, 0, 1)_{5329} \\
\ell_{48} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69978} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69978} = \mathbf{Pl}(0, 5, 0, 5, 0, 1)_{5265} \\
\ell_{49} &= \begin{bmatrix} 0 & 1 & \delta^{14} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70108} = \begin{bmatrix} 0 & 1 & 12 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70108} = \mathbf{Pl}(0, 12, 0, 1, 0, 0)_{60} \\
\ell_{50} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69907} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69907} = \mathbf{Pl}(0, 1, 0, 2, 0, 1)_{5168} \\
\ell_{51} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70093} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70093} = \mathbf{Pl}(0, 12, 0, 1, 0, 1)_{5148} \\
\ell_{52} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70033} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70033} = \mathbf{Pl}(0, 8, 0, 9, 0, 1)_{5392}
\end{aligned}$$

$$\begin{aligned}
\ell_{53} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70002} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70002} = \mathbf{Pl}(0, 6, 0, 12, 0, 1)_{5483} \\
\ell_{54} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70150} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70150} = \mathbf{Pl}(0, 15, 0, 7, 0, 1)_{5337} \\
\ell_{55} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69964} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69964} = \mathbf{Pl}(0, 4, 0, 8, 0, 1)_{5357} \\
\ell_{56} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70131} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70131} = \mathbf{Pl}(0, 14, 0, 5, 0, 1)_{5274} \\
\ell_{57} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69945} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69945} = \mathbf{Pl}(0, 3, 0, 6, 0, 1)_{5294} \\
\ell_{58} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70112} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70112} = \mathbf{Pl}(0, 13, 0, 3, 0, 1)_{5211} \\
\ell_{59} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70090} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70090} = \mathbf{Pl}(0, 11, 0, 15, 0, 1)_{5581} \\
\ell_{60} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70071} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70071} = \mathbf{Pl}(0, 10, 0, 13, 0, 1)_{5518} \\
\ell_{61} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69926} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69926} = \mathbf{Pl}(0, 2, 0, 4, 0, 1)_{5231} \\
\ell_{62} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70052} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70052} = \mathbf{Pl}(0, 9, 0, 11, 0, 1)_{5455} \\
\ell_{63} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70021} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70021} = \mathbf{Pl}(0, 7, 0, 14, 0, 1)_{5546} \\
\ell_{64} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69983} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69983} = \mathbf{Pl}(0, 5, 0, 10, 0, 1)_{5420} \\
\ell_{65} &= \begin{bmatrix} 0 & 1 & \delta^3 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70040} = \begin{bmatrix} 0 & 1 & 8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70040} = \mathbf{Pl}(0, 8, 0, 1, 0, 0)_{56} \\
\ell_{66} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69908} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69908} = \mathbf{Pl}(0, 1, 0, 3, 0, 1)_{5199} \\
\ell_{67} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70105} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70105} = \mathbf{Pl}(0, 12, 0, 13, 0, 1)_{5520} \\
\ell_{68} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70025} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70025} = \mathbf{Pl}(0, 8, 0, 1, 0, 1)_{5144} \\
\ell_{69} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70000} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70000} = \mathbf{Pl}(0, 6, 0, 10, 0, 1)_{5421} \\
\ell_{70} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70151} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70151} = \mathbf{Pl}(0, 15, 0, 8, 0, 1)_{5368} \\
\ell_{71} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69968} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69968} = \mathbf{Pl}(0, 4, 0, 12, 0, 1)_{5481} \\
\ell_{72} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70137} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70137} = \mathbf{Pl}(0, 14, 0, 11, 0, 1)_{5460} \\
\ell_{73} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69944} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69944} = \mathbf{Pl}(0, 3, 0, 5, 0, 1)_{5263}
\end{aligned}$$

$$\begin{aligned}
\ell_{74} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70123} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70123} = \mathbf{Pl}(0, 13, 0, 14, 0, 1)_{5552} \\
\ell_{75} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70079} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70079} = \mathbf{Pl}(0, 11, 0, 4, 0, 1)_{5240} \\
\ell_{76} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70065} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70065} = \mathbf{Pl}(0, 10, 0, 7, 0, 1)_{5332} \\
\ell_{77} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69928} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69928} = \mathbf{Pl}(0, 2, 0, 6, 0, 1)_{5293} \\
\ell_{78} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70043} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70043} = \mathbf{Pl}(0, 9, 0, 2, 0, 1)_{5176} \\
\ell_{79} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70016} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70016} = \mathbf{Pl}(0, 7, 0, 9, 0, 1)_{5391} \\
\ell_{80} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69988} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69988} = \mathbf{Pl}(0, 5, 0, 15, 0, 1)_{5575} \\
\ell_{81} &= \begin{bmatrix} 0 & 1 & \delta^{13} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70006} = \begin{bmatrix} 0 & 1 & 6 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70006} = \mathbf{Pl}(0, 6, 0, 1, 0, 0)_{54} \\
\ell_{82} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69909} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69909} = \mathbf{Pl}(0, 1, 0, 4, 0, 1)_{5230} \\
\ell_{83} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70094} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70094} = \mathbf{Pl}(0, 12, 0, 2, 0, 1)_{5179} \\
\ell_{84} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70035} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70035} = \mathbf{Pl}(0, 8, 0, 11, 0, 1)_{5454} \\
\ell_{85} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69991} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69991} = \mathbf{Pl}(0, 6, 0, 1, 0, 1)_{5142} \\
\ell_{86} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70157} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70157} = \mathbf{Pl}(0, 15, 0, 14, 0, 1)_{5554} \\
\ell_{87} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69965} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69965} = \mathbf{Pl}(0, 4, 0, 9, 0, 1)_{5388} \\
\ell_{88} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70136} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70136} = \mathbf{Pl}(0, 14, 0, 10, 0, 1)_{5429} \\
\ell_{89} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69951} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69951} = \mathbf{Pl}(0, 3, 0, 12, 0, 1)_{5480} \\
\ell_{90} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70115} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70115} = \mathbf{Pl}(0, 13, 0, 6, 0, 1)_{5304} \\
\ell_{91} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70082} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70082} = \mathbf{Pl}(0, 11, 0, 7, 0, 1)_{5333} \\
\ell_{92} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70061} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70061} = \mathbf{Pl}(0, 10, 0, 3, 0, 1)_{5208} \\
\ell_{93} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69930} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69930} = \mathbf{Pl}(0, 2, 0, 8, 0, 1)_{5355} \\
\ell_{94} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70056} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70056} = \mathbf{Pl}(0, 9, 0, 15, 0, 1)_{5579}
\end{aligned}$$

$$\begin{aligned}
\ell_{95} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70012} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70012} = \mathbf{Pl}(0, 7, 0, 5, 0, 1)_{5267} \\
\ell_{96} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69986} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69986} = \mathbf{Pl}(0, 5, 0, 13, 0, 1)_{5513} \\
\ell_{97} &= \begin{bmatrix} 0 & 1 & \delta^6 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70159} = \begin{bmatrix} 0 & 1 & 15 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70159} = \mathbf{Pl}(0, 15, 0, 1, 0, 0)_{63} \\
\ell_{98} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69910} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69910} = \mathbf{Pl}(0, 1, 0, 5, 0, 1)_{5261} \\
\ell_{99} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70106} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70106} = \mathbf{Pl}(0, 12, 0, 14, 0, 1)_{5551} \\
\ell_{100} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70027} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70027} = \mathbf{Pl}(0, 8, 0, 3, 0, 1)_{5206} \\
\ell_{101} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69997} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69997} = \mathbf{Pl}(0, 6, 0, 7, 0, 1)_{5328} \\
\ell_{102} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70144} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70144} = \mathbf{Pl}(0, 15, 0, 1, 0, 1)_{5151} \\
\ell_{103} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69969} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69969} = \mathbf{Pl}(0, 4, 0, 13, 0, 1)_{5512} \\
\ell_{104} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70130} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70130} = \mathbf{Pl}(0, 14, 0, 4, 0, 1)_{5243} \\
\ell_{105} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69954} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69954} = \mathbf{Pl}(0, 3, 0, 15, 0, 1)_{5573} \\
\ell_{106} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70120} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70120} = \mathbf{Pl}(0, 13, 0, 11, 0, 1)_{5459} \\
\ell_{107} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70087} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70087} = \mathbf{Pl}(0, 11, 0, 12, 0, 1)_{5488} \\
\ell_{108} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70067} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70067} = \mathbf{Pl}(0, 10, 0, 9, 0, 1)_{5394} \\
\ell_{109} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69932} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69932} = \mathbf{Pl}(0, 2, 0, 10, 0, 1)_{5417} \\
\ell_{110} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70047} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70047} = \mathbf{Pl}(0, 9, 0, 6, 0, 1)_{5300} \\
\ell_{111} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70009} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70009} = \mathbf{Pl}(0, 7, 0, 2, 0, 1)_{5174} \\
\ell_{112} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69981} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69981} = \mathbf{Pl}(0, 5, 0, 8, 0, 1)_{5358} \\
\ell_{113} &= \begin{bmatrix} 0 & 1 & \delta^2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69972} = \begin{bmatrix} 0 & 1 & 4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69972} = \mathbf{Pl}(0, 4, 0, 1, 0, 0)_{52} \\
\ell_{114} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69911} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69911} = \mathbf{Pl}(0, 1, 0, 6, 0, 1)_{5292} \\
\ell_{115} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70095} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70095} = \mathbf{Pl}(0, 12, 0, 3, 0, 1)_{5210}
\end{aligned}$$

$$\begin{aligned}
\ell_{116} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70026} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70026} = \mathbf{Pl}(0, 8, 0, 2, 0, 1)_{5175} \\
\ell_{117} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70003} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70003} = \mathbf{Pl}(0, 6, 0, 13, 0, 1)_{5514} \\
\ell_{118} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70152} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70152} = \mathbf{Pl}(0, 15, 0, 9, 0, 1)_{5399} \\
\ell_{119} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69957} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69957} = \mathbf{Pl}(0, 4, 0, 1, 0, 1)_{5140} \\
\ell_{120} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70141} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70141} = \mathbf{Pl}(0, 14, 0, 15, 0, 1)_{5584} \\
\ell_{121} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69949} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69949} = \mathbf{Pl}(0, 3, 0, 10, 0, 1)_{5418} \\
\ell_{122} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70114} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70114} = \mathbf{Pl}(0, 13, 0, 5, 0, 1)_{5273} \\
\ell_{123} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70083} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70083} = \mathbf{Pl}(0, 11, 0, 8, 0, 1)_{5364} \\
\ell_{124} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70072} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70072} = \mathbf{Pl}(0, 10, 0, 14, 0, 1)_{5549} \\
\ell_{125} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69934} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69934} = \mathbf{Pl}(0, 2, 0, 12, 0, 1)_{5479} \\
\ell_{126} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70045} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70045} = \mathbf{Pl}(0, 9, 0, 4, 0, 1)_{5238} \\
\ell_{127} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70018} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70018} = \mathbf{Pl}(0, 7, 0, 11, 0, 1)_{5453} \\
\ell_{128} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69980} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69980} = \mathbf{Pl}(0, 5, 0, 7, 0, 1)_{5327} \\
\ell_{129} &= \begin{bmatrix} 0 & 1 & \delta^8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70142} = \begin{bmatrix} 0 & 1 & 14 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70142} = \mathbf{Pl}(0, 14, 0, 1, 0, 0)_{62} \\
\ell_{130} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69912} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69912} = \mathbf{Pl}(0, 1, 0, 7, 0, 1)_{5323} \\
\ell_{131} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70107} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70107} = \mathbf{Pl}(0, 12, 0, 15, 0, 1)_{5582} \\
\ell_{132} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70034} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70034} = \mathbf{Pl}(0, 8, 0, 10, 0, 1)_{5423} \\
\ell_{133} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70001} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70001} = \mathbf{Pl}(0, 6, 0, 11, 0, 1)_{5452} \\
\ell_{134} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70149} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70149} = \mathbf{Pl}(0, 15, 0, 6, 0, 1)_{5306} \\
\ell_{135} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69961} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69961} = \mathbf{Pl}(0, 4, 0, 5, 0, 1)_{5264} \\
\ell_{136} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70127} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70127} = \mathbf{Pl}(0, 14, 0, 1, 0, 1)_{5150}
\end{aligned}$$

$$\begin{aligned}
\ell_{137} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69948} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69948} = \mathbf{Pl}(0, 3, 0, 9, 0, 1)_{5387} \\
\ell_{138} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70117} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70117} = \mathbf{Pl}(0, 13, 0, 8, 0, 1)_{5366} \\
\ell_{139} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70078} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70078} = \mathbf{Pl}(0, 11, 0, 3, 0, 1)_{5209} \\
\ell_{140} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70062} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70062} = \mathbf{Pl}(0, 10, 0, 4, 0, 1)_{5239} \\
\ell_{141} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69936} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69936} = \mathbf{Pl}(0, 2, 0, 14, 0, 1)_{5541} \\
\ell_{142} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70054} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70054} = \mathbf{Pl}(0, 9, 0, 13, 0, 1)_{5517} \\
\ell_{143} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70019} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70019} = \mathbf{Pl}(0, 7, 0, 12, 0, 1)_{5484} \\
\ell_{144} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69975} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69975} = \mathbf{Pl}(0, 5, 0, 2, 0, 1)_{5172} \\
\ell_{145} &= \begin{bmatrix} 0 & 1 & \delta^{12} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69955} = \begin{bmatrix} 0 & 1 & 3 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69955} = \mathbf{Pl}(0, 3, 0, 1, 0, 0)_{51} \\
\ell_{146} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69913} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69913} = \mathbf{Pl}(0, 1, 0, 8, 0, 1)_{5354} \\
\ell_{147} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70096} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70096} = \mathbf{Pl}(0, 12, 0, 4, 0, 1)_{5241} \\
\ell_{148} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70039} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70039} = \mathbf{Pl}(0, 8, 0, 15, 0, 1)_{5578} \\
\ell_{149} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69992} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69992} = \mathbf{Pl}(0, 6, 0, 2, 0, 1)_{5173} \\
\ell_{150} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70148} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70148} = \mathbf{Pl}(0, 15, 0, 5, 0, 1)_{5275} \\
\ell_{151} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69967} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69967} = \mathbf{Pl}(0, 4, 0, 11, 0, 1)_{5450} \\
\ell_{152} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70139} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70139} = \mathbf{Pl}(0, 14, 0, 13, 0, 1)_{5522} \\
\ell_{153} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69940} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69940} = \mathbf{Pl}(0, 3, 0, 1, 0, 1)_{5139} \\
\ell_{154} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70121} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70121} = \mathbf{Pl}(0, 13, 0, 12, 0, 1)_{5490} \\
\ell_{155} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70089} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70089} = \mathbf{Pl}(0, 11, 0, 14, 0, 1)_{5550} \\
\ell_{156} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70064} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70064} = \mathbf{Pl}(0, 10, 0, 6, 0, 1)_{5301} \\
\ell_{157} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69931} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69931} = \mathbf{Pl}(0, 2, 0, 9, 0, 1)_{5386}
\end{aligned}$$

$$\begin{aligned}
\ell_{158} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70048} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70048} = \mathbf{Pl}(0, 9, 0, 7, 0, 1)_{5331} \\
\ell_{159} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70017} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70017} = \mathbf{Pl}(0, 7, 0, 10, 0, 1)_{5422} \\
\ell_{160} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69976} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69976} = \mathbf{Pl}(0, 5, 0, 3, 0, 1)_{5203} \\
\ell_{161} &= \begin{bmatrix} 0 & 1 & \delta^{11} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70125} = \begin{bmatrix} 0 & 1 & 13 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70125} = \mathbf{Pl}(0, 13, 0, 1, 0, 0)_{61} \\
\ell_{162} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69914} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69914} = \mathbf{Pl}(0, 1, 0, 9, 0, 1)_{5385} \\
\ell_{163} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70100} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70100} = \mathbf{Pl}(0, 12, 0, 8, 0, 1)_{5365} \\
\ell_{164} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70031} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70031} = \mathbf{Pl}(0, 8, 0, 7, 0, 1)_{5330} \\
\ell_{165} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69994} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69994} = \mathbf{Pl}(0, 6, 0, 4, 0, 1)_{5235} \\
\ell_{166} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70153} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70153} = \mathbf{Pl}(0, 15, 0, 10, 0, 1)_{5430} \\
\ell_{167} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69971} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69971} = \mathbf{Pl}(0, 4, 0, 15, 0, 1)_{5574} \\
\ell_{168} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70129} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70129} = \mathbf{Pl}(0, 14, 0, 3, 0, 1)_{5212} \\
\ell_{169} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69941} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69941} = \mathbf{Pl}(0, 3, 0, 2, 0, 1)_{5170} \\
\ell_{170} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70110} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70110} = \mathbf{Pl}(0, 13, 0, 1, 0, 1)_{5149} \\
\ell_{171} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70080} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70080} = \mathbf{Pl}(0, 11, 0, 5, 0, 1)_{5271} \\
\ell_{172} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70070} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70070} = \mathbf{Pl}(0, 10, 0, 12, 0, 1)_{5487} \\
\ell_{173} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69933} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69933} = \mathbf{Pl}(0, 2, 0, 11, 0, 1)_{5448} \\
\ell_{174} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70055} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70055} = \mathbf{Pl}(0, 9, 0, 14, 0, 1)_{5548} \\
\ell_{175} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70020} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70020} = \mathbf{Pl}(0, 7, 0, 13, 0, 1)_{5515} \\
\ell_{176} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69979} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69979} = \mathbf{Pl}(0, 5, 0, 6, 0, 1)_{5296} \\
\ell_{177} &= \begin{bmatrix} 0 & 1 & \delta^5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70091} = \begin{bmatrix} 0 & 1 & 11 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70091} = \mathbf{Pl}(0, 11, 0, 1, 0, 0)_{59} \\
\ell_{178} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69915} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69915} = \mathbf{Pl}(0, 1, 0, 10, 0, 1)_{5416}
\end{aligned}$$

$$\begin{aligned}
\ell_{179} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70097} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70097} = \mathbf{Pl}(0, 12, 0, 5, 0, 1)_{5272} \\
\ell_{180} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70030} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70030} = \mathbf{Pl}(0, 8, 0, 6, 0, 1)_{5299} \\
\ell_{181} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70004} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70004} = \mathbf{Pl}(0, 6, 0, 14, 0, 1)_{5545} \\
\ell_{182} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70145} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70145} = \mathbf{Pl}(0, 15, 0, 2, 0, 1)_{5182} \\
\ell_{183} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69959} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69959} = \mathbf{Pl}(0, 4, 0, 3, 0, 1)_{5202} \\
\ell_{184} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70134} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70134} = \mathbf{Pl}(0, 14, 0, 8, 0, 1)_{5367} \\
\ell_{185} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69946} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69946} = \mathbf{Pl}(0, 3, 0, 7, 0, 1)_{5325} \\
\ell_{186} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70124} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70124} = \mathbf{Pl}(0, 13, 0, 15, 0, 1)_{5583} \\
\ell_{187} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70076} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70076} = \mathbf{Pl}(0, 11, 0, 1, 0, 1)_{5147} \\
\ell_{188} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70069} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70069} = \mathbf{Pl}(0, 10, 0, 11, 0, 1)_{5456} \\
\ell_{189} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69935} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69935} = \mathbf{Pl}(0, 2, 0, 13, 0, 1)_{5510} \\
\ell_{190} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70053} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70053} = \mathbf{Pl}(0, 9, 0, 12, 0, 1)_{5486} \\
\ell_{191} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70011} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70011} = \mathbf{Pl}(0, 7, 0, 4, 0, 1)_{5236} \\
\ell_{192} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69982} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69982} = \mathbf{Pl}(0, 5, 0, 9, 0, 1)_{5389} \\
\ell_{193} &= \begin{bmatrix} 0 & 1 & \delta^{10} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70074} = \begin{bmatrix} 0 & 1 & 10 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70074} = \mathbf{Pl}(0, 10, 0, 1, 0, 0)_{58} \\
\ell_{194} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69916} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69916} = \mathbf{Pl}(0, 1, 0, 11, 0, 1)_{5447} \\
\ell_{195} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70101} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70101} = \mathbf{Pl}(0, 12, 0, 9, 0, 1)_{5396} \\
\ell_{196} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70038} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70038} = \mathbf{Pl}(0, 8, 0, 14, 0, 1)_{5547} \\
\ell_{197} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69998} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69998} = \mathbf{Pl}(0, 6, 0, 8, 0, 1)_{5359} \\
\ell_{198} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70156} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70156} = \mathbf{Pl}(0, 15, 0, 13, 0, 1)_{5523} \\
\ell_{199} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69963} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69963} = \mathbf{Pl}(0, 4, 0, 7, 0, 1)_{5326}
\end{aligned}$$

$$\begin{aligned}
\ell_{200} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70132} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70132} = \mathbf{Pl}(0, 14, 0, 6, 0, 1)_{5305} \\
\ell_{201} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69943} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69943} = \mathbf{Pl}(0, 3, 0, 4, 0, 1)_{5232} \\
\ell_{202} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70111} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70111} = \mathbf{Pl}(0, 13, 0, 2, 0, 1)_{5180} \\
\ell_{203} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70085} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70085} = \mathbf{Pl}(0, 11, 0, 10, 0, 1)_{5426} \\
\ell_{204} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70059} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70059} = \mathbf{Pl}(0, 10, 0, 1, 0, 1)_{5146} \\
\ell_{205} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69937} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69937} = \mathbf{Pl}(0, 2, 0, 15, 0, 1)_{5572} \\
\ell_{206} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70046} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70046} = \mathbf{Pl}(0, 9, 0, 5, 0, 1)_{5269} \\
\ell_{207} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70010} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70010} = \mathbf{Pl}(0, 7, 0, 3, 0, 1)_{5205} \\
\ell_{208} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69985} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69985} = \mathbf{Pl}(0, 5, 0, 12, 0, 1)_{5482} \\
\ell_{209} &= \begin{bmatrix} 0 & 1 & \delta & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69938} = \begin{bmatrix} 0 & 1 & 2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69938} = \mathbf{Pl}(0, 2, 0, 1, 0, 0)_{50} \\
\ell_{210} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69917} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69917} = \mathbf{Pl}(0, 1, 0, 12, 0, 1)_{5478} \\
\ell_{211} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70098} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70098} = \mathbf{Pl}(0, 12, 0, 6, 0, 1)_{5303} \\
\ell_{212} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70028} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70028} = \mathbf{Pl}(0, 8, 0, 4, 0, 1)_{5237} \\
\ell_{213} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69993} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69993} = \mathbf{Pl}(0, 6, 0, 3, 0, 1)_{5204} \\
\ell_{214} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70154} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70154} = \mathbf{Pl}(0, 15, 0, 11, 0, 1)_{5461} \\
\ell_{215} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69958} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69958} = \mathbf{Pl}(0, 4, 0, 2, 0, 1)_{5171} \\
\ell_{216} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70133} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70133} = \mathbf{Pl}(0, 14, 0, 7, 0, 1)_{5336} \\
\ell_{217} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69952} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69952} = \mathbf{Pl}(0, 3, 0, 13, 0, 1)_{5511} \\
\ell_{218} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70119} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70119} = \mathbf{Pl}(0, 13, 0, 10, 0, 1)_{5428} \\
\ell_{219} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70084} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70084} = \mathbf{Pl}(0, 11, 0, 9, 0, 1)_{5395} \\
\ell_{220} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70063} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70063} = \mathbf{Pl}(0, 10, 0, 5, 0, 1)_{5270}
\end{aligned}$$

$$\begin{aligned}
\ell_{221} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69923} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69923} = \mathbf{Pl}(0, 2, 0, 1, 0, 1)_{5138} \\
\ell_{222} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70049} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70049} = \mathbf{Pl}(0, 9, 0, 8, 0, 1)_{5362} \\
\ell_{223} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70022} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70022} = \mathbf{Pl}(0, 7, 0, 15, 0, 1)_{5577} \\
\ell_{224} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69987} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69987} = \mathbf{Pl}(0, 5, 0, 14, 0, 1)_{5544} \\
\ell_{225} &= \begin{bmatrix} 0 & 1 & \delta^4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70057} = \begin{bmatrix} 0 & 1 & 9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70057} = \mathbf{Pl}(0, 9, 0, 1, 0, 0)_{57} \\
\ell_{226} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69918} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69918} = \mathbf{Pl}(0, 1, 0, 13, 0, 1)_{5509} \\
\ell_{227} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70102} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70102} = \mathbf{Pl}(0, 12, 0, 10, 0, 1)_{5427} \\
\ell_{228} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70036} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70036} = \mathbf{Pl}(0, 8, 0, 12, 0, 1)_{5485} \\
\ell_{229} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69995} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69995} = \mathbf{Pl}(0, 6, 0, 5, 0, 1)_{5266} \\
\ell_{230} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70147} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70147} = \mathbf{Pl}(0, 15, 0, 4, 0, 1)_{5244} \\
\ell_{231} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69962} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69962} = \mathbf{Pl}(0, 4, 0, 6, 0, 1)_{5295} \\
\ell_{232} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70135} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70135} = \mathbf{Pl}(0, 14, 0, 9, 0, 1)_{5398} \\
\ell_{233} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69953} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69953} = \mathbf{Pl}(0, 3, 0, 14, 0, 1)_{5542} \\
\ell_{234} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70116} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70116} = \mathbf{Pl}(0, 13, 0, 7, 0, 1)_{5335} \\
\ell_{235} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70077} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70077} = \mathbf{Pl}(0, 11, 0, 2, 0, 1)_{5178} \\
\ell_{236} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70073} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70073} = \mathbf{Pl}(0, 10, 0, 15, 0, 1)_{5580} \\
\ell_{237} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69925} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69925} = \mathbf{Pl}(0, 2, 0, 3, 0, 1)_{5200} \\
\ell_{238} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70042} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70042} = \mathbf{Pl}(0, 9, 0, 1, 0, 1)_{5145} \\
\ell_{239} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70015} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70015} = \mathbf{Pl}(0, 7, 0, 8, 0, 1)_{5360} \\
\ell_{240} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69984} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69984} = \mathbf{Pl}(0, 5, 0, 11, 0, 1)_{5451} \\
\ell_{241} &= \begin{bmatrix} 0 & 1 & \delta^7 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70023} = \begin{bmatrix} 0 & 1 & 7 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70023} = \mathbf{Pl}(0, 7, 0, 1, 0, 0)_{55}
\end{aligned}$$

$$\begin{aligned}
\ell_{242} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69919} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69919} = \mathbf{Pl}(0, 1, 0, 14, 0, 1)_{5540} \\
\ell_{243} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70099} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70099} = \mathbf{Pl}(0, 12, 0, 7, 0, 1)_{5334} \\
\ell_{244} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70037} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70037} = \mathbf{Pl}(0, 8, 0, 13, 0, 1)_{5516} \\
\ell_{245} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70005} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70005} = \mathbf{Pl}(0, 6, 0, 15, 0, 1)_{5576} \\
\ell_{246} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70155} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70155} = \mathbf{Pl}(0, 15, 0, 12, 0, 1)_{5492} \\
\ell_{247} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69966} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69966} = \mathbf{Pl}(0, 4, 0, 10, 0, 1)_{5419} \\
\ell_{248} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70128} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70128} = \mathbf{Pl}(0, 14, 0, 2, 0, 1)_{5181} \\
\ell_{249} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69950} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69950} = \mathbf{Pl}(0, 3, 0, 11, 0, 1)_{5449} \\
\ell_{250} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70118} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70118} = \mathbf{Pl}(0, 13, 0, 9, 0, 1)_{5397} \\
\ell_{251} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70081} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70081} = \mathbf{Pl}(0, 11, 0, 6, 0, 1)_{5302} \\
\ell_{252} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70066} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70066} = \mathbf{Pl}(0, 10, 0, 8, 0, 1)_{5363} \\
\ell_{253} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69927} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69927} = \mathbf{Pl}(0, 2, 0, 5, 0, 1)_{5262} \\
\ell_{254} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70044} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70044} = \mathbf{Pl}(0, 9, 0, 3, 0, 1)_{5207} \\
\ell_{255} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70008} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70008} = \mathbf{Pl}(0, 7, 0, 1, 0, 1)_{5143} \\
\ell_{256} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69977} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69977} = \mathbf{Pl}(0, 5, 0, 4, 0, 1)_{5234} \\
\ell_{257} &= \begin{bmatrix} 0 & 1 & \delta^9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69989} = \begin{bmatrix} 0 & 1 & 5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69989} = \mathbf{Pl}(0, 5, 0, 1, 0, 0)_{53} \\
\ell_{258} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69920} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69920} = \mathbf{Pl}(0, 1, 0, 15, 0, 1)_{5571} \\
\ell_{259} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70103} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70103} = \mathbf{Pl}(0, 12, 0, 11, 0, 1)_{5458} \\
\ell_{260} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70029} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70029} = \mathbf{Pl}(0, 8, 0, 5, 0, 1)_{5268} \\
\ell_{261} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69999} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69999} = \mathbf{Pl}(0, 6, 0, 9, 0, 1)_{5390} \\
\ell_{262} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70146} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70146} = \mathbf{Pl}(0, 15, 0, 3, 0, 1)_{5213}
\end{aligned}$$

$$\begin{aligned}
\ell_{263} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69970} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69970} = \mathbf{Pl}(0, 4, 0, 14, 0, 1)_{5543} \\
\ell_{264} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70138} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70138} = \mathbf{Pl}(0, 14, 0, 12, 0, 1)_{5491} \\
\ell_{265} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69947} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69947} = \mathbf{Pl}(0, 3, 0, 8, 0, 1)_{5356} \\
\ell_{266} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70113} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70113} = \mathbf{Pl}(0, 13, 0, 4, 0, 1)_{5242} \\
\ell_{267} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70088} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70088} = \mathbf{Pl}(0, 11, 0, 13, 0, 1)_{5519} \\
\ell_{268} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70060} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70060} = \mathbf{Pl}(0, 10, 0, 2, 0, 1)_{5177} \\
\ell_{269} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69929} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69929} = \mathbf{Pl}(0, 2, 0, 7, 0, 1)_{5324} \\
\ell_{270} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70051} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70051} = \mathbf{Pl}(0, 9, 0, 10, 0, 1)_{5424} \\
\ell_{271} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70013} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70013} = \mathbf{Pl}(0, 7, 0, 6, 0, 1)_{5298} \\
\ell_{272} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69974} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69974} = \mathbf{Pl}(0, 5, 0, 1, 0, 1)_{5141}
\end{aligned}$$

Rank of lines: (69888, 69904, 69889, 69900, 69896, 69894, 69903, 69892, 69902, 69891, 69901, 69899, 69898, 69890, 69897, 69895, 69893, 70160, 69905, 70092, 70024, 69990, 70143, 69956, 70126, 69939, 70109, 70075, 70058, 69922, 70041, 70007, 69973, 69921, 69906, 70104, 70032, 69996, 70158, 69960, 70140, 69942, 70122, 70086, 70068, 69924, 70050, 70014, 69978, 70108, ...70051, 70013, 69974)

Rank of points on Klein quadric: (4625, 33, 5121, 5462, 5338, 5276, 5555, 5214, 5524, 5183, 5493, 5431, 5400, 5152, 5369, 5307, 5245, 1, 4641, 4652, 4648, 4646, 4655, 4644, 4654, 4643, 4653, 4651, 4650, 4642, 4649, 4647, 4645, 49, 5137, 5489, 5361, 5297, 5585, 5233, 5553, 5201, 5521, 5457, 5425, 5169, 5393, 5329, 5265, 60, ...5424, 5298, 5141)

Eckardt Points

The surface has 0 Eckardt points:

Double Points

The surface has 0 Double points:

The double points on the surface are:

Single Points

The surface has 0 single points:

The single points on the surface are:

The single points on the surface are:

Points on surface but on no line

The surface has 0 points not on any line:

The points on the surface but not on lines are:

Line Intersection Graph

Too many lines to print.

Neighbor sets in the line intersection graph:

Line 0 intersects

Line	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_2	P_2	P_2	P_2	P_2	P_2	P_2

Line 1 intersects

Line	ℓ_0	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_3	P_{290}	P_{306}	P_{322}	P_{338}	P_{354}	P_{370}

Line 2 intersects

Line	ℓ_0	ℓ_1	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{530}	P_{546}	P_{561}	P_{577}	P_{593}	P_{609}	P_{625}

Line 3 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{785}	P_{801}	P_{817}	P_{833}	P_{849}	P_{865}	P_{881}

Line 4 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{1041}	P_{1057}	P_{1073}	P_{1089}	P_{1105}	P_{1121}	P_{1137}

Line 5 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{1297}	P_{1313}	P_{1329}	P_{1345}	P_{1361}	P_{1377}	P_{1393}

Line 6 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{1553}	P_{1569}	P_{1585}	P_{1601}	P_{1617}	P_{1633}	P_{1649}

Line 7 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{1809}	P_{1825}	P_{1841}	P_{1857}	P_{1873}	P_{1889}	P_{1905}

Line 8 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}	ℓ_{22}	ℓ_{23}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{2065}	P_{2081}	P_{2097}	P_{2113}	P_{2129}	P_{2145}	P_{2161}

Line 9 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{2321}	P_{2337}	P_{2353}	P_{2369}	P_{2385}

Line 10 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{2577}	P_{2593}	P_{2609}	P_{2625}	P_{2641}

Line 11 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{2833}	P_{2849}	P_{2865}	P_{2881}	P_{2897}

Line 12 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{3089}	P_{3105}	P_{3121}	P_{3137}	P_{3153}

Line 13 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{3345}	P_{3361}	P_{3377}	P_{3393}	P_{3409}

Line 14 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{3601}	P_{3617}	P_{3633}	P_{3649}	P_{3665}

Line 15 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{3857}	P_{3873}	P_{3889}	P_{3905}	P_{3921}

Line 16 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_1	P_{4113}	P_{4129}	P_{4145}	P_{4161}	P_{4177}

Line 17 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_2	P_3	P_{530}	P_{785}	P_{1041}	P_{1297}	P_{1553}	P_{1809}	P_{2065}	P_{2321}	P_{2577}	P_{2833}	P_{3089}	P_{3345}	P_{3601}	P_{3857}	P_{4113}	P_{4129}	P_{4145}	P_{4161}	P_{4177}	P_{4193}

Line 18 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_2	P_{290}	P_{546}	P_{801}	P_{1057}	P_{1313}	P_{1569}	P_{1825}	P_{2081}	P_{2337}	P_{2593}	P_{2849}	P_{3105}	P_{3361}	P_{3617}	P_{3873}	P_{4129}	P_{4145}	P_{4161}	P_{4177}	P_{4193}	P_{4209}

Line 19 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_2	P_{306}	P_{561}	P_{817}	P_{1073}	P_{1329}	P_{1585}	P_{1841}	P_{2097}	P_{2353}	P_{2609}	P_{2865}	P_{3121}	P_{3377}	P_{3633}	P_{3889}	P_{4145}	P_{4161}	P_{4177}	P_{4193}	P_{4209}	P_{4225}

Line 20 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_2	P_{322}	P_{577}	P_{833}	P_{1089}	P_{1345}	P_{1601}	P_{1857}	P_{2113}	P_{2369}	P_{2625}	P_{2881}	P_{3137}	P_{3393}	P_{3649}	P_{3905}	P_{4161}	P_{4177}	P_{4193}	P_{4209}	P_{4225}	P_{4241}

Line 21 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}	ℓ_{16}	ℓ_{17}	ℓ_{18}	ℓ_{19}	ℓ_{20}	ℓ_{21}
in point	P_2	P_{338}	P_{593}	P_{849}	P_{1105}	P_{1361}	P_{1617}	P_{1873}	P_{2129}	P_{2385}	P_{2641}	P_{2897}	P_{3153}	P_{3409}	P_{3665}	P_{3921}	P_{4177}	P_{4193}	P_{4209}	P_{4225}	P_{4241}	P_{4257}

Line 22 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{354}	P_{609}	P_{865}	P_{1121}	P_{1377}	P_{1633}	P_{1889}	P_{2145}	P_{2401}	P_{2657}	P_{2913}	P_{3169}	P_{3425}	P_{3681}	P_{3937}

Line 23 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{370}	P_{625}	P_{881}	P_{1137}	P_{1393}	P_{1649}	P_{1905}	P_{2161}	P_{2417}	P_{2673}	P_{2929}	P_{3185}	P_{3441}	P_{3697}	P_{3953}

Line 24 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{386}	P_{641}	P_{897}	P_{1153}	P_{1409}	P_{1665}	P_{1921}	P_{2177}	P_{2433}	P_{2689}	P_{2945}	P_{3201}	P_{3457}	P_{3713}	P_{3969}

Line 25 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{402}	P_{657}	P_{913}	P_{1169}	P_{1425}	P_{1681}	P_{1937}	P_{2193}	P_{2449}	P_{2705}	P_{2961}	P_{3217}	P_{3473}	P_{3729}	P_{3985}

Line 26 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{418}	P_{673}	P_{929}	P_{1185}	P_{1441}	P_{1697}	P_{1953}	P_{2209}	P_{2465}	P_{2721}	P_{2977}	P_{3233}	P_{3489}	P_{3745}	P_{4001}

Line 27 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{434}	P_{689}	P_{945}	P_{1201}	P_{1457}	P_{1713}	P_{1969}	P_{2225}	P_{2481}	P_{2737}	P_{2993}	P_{3249}	P_{3505}	P_{3761}	P_{4017}

Line 28 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{450}	P_{705}	P_{961}	P_{1217}	P_{1473}	P_{1729}	P_{1985}	P_{2241}	P_{2497}	P_{2753}	P_{3009}	P_{3265}	P_{3521}	P_{3777}	P_{4033}

Line 29 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{466}	P_{721}	P_{977}	P_{1233}	P_{1489}	P_{1745}	P_{2001}	P_{2257}	P_{2513}	P_{2769}	P_{3025}	P_{3281}	P_{3537}	P_{3793}	P_{4049}

Line 30 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{482}	P_{737}	P_{993}	P_{1249}	P_{1505}	P_{1761}	P_{2017}	P_{2273}	P_{2529}	P_{2785}	P_{3041}	P_{3297}	P_{3553}	P_{3809}	P_{4065}

Line 31 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{498}	P_{753}	P_{1009}	P_{1265}	P_{1521}	P_{1777}	P_{2033}	P_{2289}	P_{2545}	P_{2801}	P_{3057}	P_{3313}	P_{3569}	P_{3825}	P_{4081}

Line 32 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_2	P_{514}	P_{769}	P_{1025}	P_{1281}	P_{1537}	P_{1793}	P_{2049}	P_{2305}	P_{2561}	P_{2817}	P_{3073}	P_{3329}	P_{3585}	P_{3841}	P_{4097}

Line 33 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_3	P_{546}	P_{817}	P_{1089}	P_{1361}	P_{1633}	P_{1905}	P_{2177}	P_{2449}	P_{2721}	P_{2993}	P_{3265}	P_{3537}	P_{3809}	P_{4081}

Line 34 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{290}	P_{530}	P_{833}	P_{1073}	P_{1377}	P_{1617}	P_{1921}	P_{2161}	P_{2465}	P_{2705}	P_{3009}	P_{3249}	P_{3553}	P_{3793}	P_{4097}

Line 35 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{306}	P_{577}	P_{785}	P_{1057}	P_{1393}	P_{1665}	P_{1873}	P_{2145}	P_{2481}	P_{2753}	P_{2961}	P_{3233}	P_{3569}	P_{3841}	P_{4095}

Line 36 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{322}	P_{561}	P_{801}	P_{1041}	P_{1409}	P_{1649}	P_{1889}	P_{2129}	P_{2497}	P_{2737}	P_{2977}	P_{3217}	P_{3585}	P_{3825}	P_{4095}

Line 37 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{338}	P_{609}	P_{881}	P_{1153}	P_{1297}	P_{1569}	P_{1841}	P_{2113}	P_{2513}	P_{2785}	P_{3057}	P_{3329}	P_{3473}	P_{3745}	P_{4095}

Line 38 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{354}	P_{593}	P_{897}	P_{1137}	P_{1313}	P_{1553}	P_{1857}	P_{2097}	P_{2529}	P_{2769}	P_{3073}	P_{3313}	P_{3489}	P_{3729}	P_{4095}

Line 39 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{370}	P_{641}	P_{849}	P_{1121}	P_{1329}	P_{1601}	P_{1809}	P_{2081}	P_{2545}	P_{2817}	P_{3025}	P_{3297}	P_{3505}	P_{3777}	P_{3993}

Line 40 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{386}	P_{625}	P_{865}	P_{1105}	P_{1345}	P_{1585}	P_{1825}	P_{2065}	P_{2561}	P_{2801}	P_{3041}	P_{3281}	P_{3521}	P_{3761}	P_{4095}

Line 41 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{402}	P_{673}	P_{945}	P_{1217}	P_{1489}	P_{1761}	P_{2033}	P_{2305}	P_{2321}	P_{2593}	P_{2865}	P_{3137}	P_{3409}	P_{3681}	P_{3993}

Line 42 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{418}	P_{657}	P_{961}	P_{1201}	P_{1505}	P_{1745}	P_{2049}	P_{2289}	P_{2337}	P_{2577}	P_{2881}	P_{3121}	P_{3425}	P_{3665}	P_{3993}

Line 43 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{434}	P_{705}	P_{913}	P_{1185}	P_{1521}	P_{1793}	P_{2001}	P_{2273}	P_{2353}	P_{2625}	P_{2833}	P_{3105}	P_{3441}	P_{3713}	P_{3993}

Line 44 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{450}	P_{689}	P_{929}	P_{1169}	P_{1537}	P_{1777}	P_{2017}	P_{2257}	P_{2369}	P_{2609}	P_{2849}	P_{3089}	P_{3457}	P_{3697}	P_{3993}

Line 45 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{466}	P_{737}	P_{1009}	P_{1281}	P_{1425}	P_{1697}	P_{1969}	P_{2241}	P_{2385}	P_{2657}	P_{2929}	P_{3201}	P_{3345}	P_{3617}	P_{3993}

Line 46 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{482}	P_{721}	P_{1025}	P_{1265}	P_{1441}	P_{1681}	P_{1985}	P_{2225}	P_{2401}	P_{2641}	P_{2945}	P_{3185}	P_{3361}	P_{3601}	P_{3993}

Line 47 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{498}	P_{769}	P_{977}	P_{1249}	P_{1457}	P_{1729}	P_{1937}	P_{2209}	P_{2417}	P_{2689}	P_{2897}	P_{3169}	P_{3377}	P_{3649}	P_{3993}

Line 48 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{35}	P_{514}	P_{753}	P_{993}	P_{1233}	P_{1473}	P_{1713}	P_{1953}	P_{2193}	P_{2433}	P_{2673}	P_{2913}	P_{3153}	P_{3393}	P_{3633}	P_{3873}

Line 49 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_3	P_{561}	P_{849}	P_{1137}	P_{1425}	P_{1713}	P_{2001}	P_{2289}	P_{2465}	P_{2753}	P_{3041}	P_{3329}	P_{3361}	P_{3649}	P_{3937}

Line 50 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{290}	P_{577}	P_{865}	P_{1153}	P_{1441}	P_{1729}	P_{2017}	P_{2305}	P_{2449}	P_{2737}	P_{3025}	P_{3313}	P_{3345}	P_{3633}	P_{3921}

Line 51 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{306}	P_{530}	P_{881}	P_{1105}	P_{1457}	P_{1681}	P_{2033}	P_{2257}	P_{2497}	P_{2721}	P_{3073}	P_{3297}	P_{3393}	P_{3617}	P_{3937}

Line 52 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{322}	P_{546}	P_{897}	P_{1121}	P_{1473}	P_{1697}	P_{2049}	P_{2273}	P_{2481}	P_{2705}	P_{3057}	P_{3281}	P_{3377}	P_{3601}	P_{3937}

Line 53 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{338}	P_{625}	P_{785}	P_{1073}	P_{1489}	P_{1777}	P_{1937}	P_{2225}	P_{2529}	P_{2817}	P_{2977}	P_{3265}	P_{3425}	P_{3713}	P_{3937}

Line 54 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{354}	P_{641}	P_{801}	P_{1089}	P_{1505}	P_{1793}	P_{1953}	P_{2241}	P_{2513}	P_{2801}	P_{2961}	P_{3249}	P_{3409}	P_{3697}	P_{3937}

Line 55 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{370}	P_{593}	P_{817}	P_{1041}	P_{1521}	P_{1745}	P_{1969}	P_{2193}	P_{2561}	P_{2785}	P_{3009}	P_{3233}	P_{3457}	P_{3681}	P_{3937}

Line 56 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{386}	P_{609}	P_{833}	P_{1057}	P_{1537}	P_{1761}	P_{1985}	P_{2209}	P_{2545}	P_{2769}	P_{2993}	P_{3217}	P_{3441}	P_{3665}	P_{3937}

Line 57 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{402}	P_{689}	P_{977}	P_{1265}	P_{1297}	P_{1585}	P_{1873}	P_{2161}	P_{2337}	P_{2625}	P_{2913}	P_{3201}	P_{3489}	P_{3777}	P_{4065}

Line 58 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{418}	P_{705}	P_{993}	P_{1281}	P_{1313}	P_{1601}	P_{1889}	P_{2177}	P_{2321}	P_{2609}	P_{2897}	P_{3185}	P_{3473}	P_{3761}	P_{4049}

Line 59 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{434}	P_{657}	P_{1009}	P_{1233}	P_{1329}	P_{1553}	P_{1905}	P_{2129}	P_{2369}	P_{2593}	P_{2945}	P_{3169}	P_{3521}	P_{3745}	P_{4065}

Line 60 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{450}	P_{673}	P_{1025}	P_{1249}	P_{1345}	P_{1569}	P_{1921}	P_{2145}	P_{2353}	P_{2577}	P_{2929}	P_{3153}	P_{3505}	P_{3729}	P_{4065}

Line 61 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{466}	P_{753}	P_{913}	P_{1201}	P_{1361}	P_{1649}	P_{1809}	P_{2097}	P_{2401}	P_{2689}	P_{2849}	P_{3137}	P_{3553}	P_{3841}	P_{4001}

Line 62 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{482}	P_{769}	P_{929}	P_{1217}	P_{1377}	P_{1665}	P_{1825}	P_{2113}	P_{2385}	P_{2673}	P_{2833}	P_{3121}	P_{3537}	P_{3825}	P_{3985}

Line 63 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{498}	P_{721}	P_{945}	P_{1169}	P_{1393}	P_{1617}	P_{1841}	P_{2065}	P_{2433}	P_{2657}	P_{2881}	P_{3105}	P_{3585}	P_{3809}	P_{4001}

Line 64 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{51}	P_{514}	P_{737}	P_{961}	P_{1185}	P_{1409}	P_{1633}	P_{1857}	P_{2081}	P_{2417}	P_{2641}	P_{2865}	P_{3089}	P_{3569}	P_{3793}	P_{4001}

Line 65 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_3	P_{577}	P_{881}	P_{1121}	P_{1489}	P_{1793}	P_{1969}	P_{2209}	P_{2337}	P_{2609}	P_{2945}	P_{3153}	P_{3553}	P_{3825}	P_{4033}

Line 66 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{290}	P_{561}	P_{897}	P_{1105}	P_{1505}	P_{1777}	P_{1985}	P_{2193}	P_{2321}	P_{2625}	P_{2929}	P_{3169}	P_{3537}	P_{3841}	P_{4001}

Line 67 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{306}	P_{546}	P_{849}	P_{1153}	P_{1521}	P_{1761}	P_{1937}	P_{2241}	P_{2369}	P_{2577}	P_{2913}	P_{3185}	P_{3585}	P_{3793}	P_{4001}

Line 68 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{322}	P_{530}	P_{865}	P_{1137}	P_{1537}	P_{1745}	P_{1953}	P_{2225}	P_{2353}	P_{2593}	P_{2897}	P_{3201}	P_{3569}	P_{3809}	P_{3985}

Line 69 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{338}	P_{641}	P_{817}	P_{1057}	P_{1425}	P_{1729}	P_{2033}	P_{2273}	P_{2401}	P_{2673}	P_{2881}	P_{3089}	P_{3489}	P_{3761}	P_{4001}

Line 70 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{354}	P_{625}	P_{833}	P_{1041}	P_{1441}	P_{1713}	P_{2049}	P_{2257}	P_{2385}	P_{2689}	P_{2865}	P_{3105}	P_{3473}	P_{3777}	P_{4001}

Line 71 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{370}	P_{609}	P_{785}	P_{1089}	P_{1457}	P_{1697}	P_{2001}	P_{2305}	P_{2433}	P_{2641}	P_{2849}	P_{3121}	P_{3521}	P_{3729}	P_{4001}

Line 72 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{386}	P_{593}	P_{801}	P_{1073}	P_{1473}	P_{1681}	P_{2017}	P_{2289}	P_{2417}	P_{2657}	P_{2833}	P_{3137}	P_{3505}	P_{3745}	P_{4001}

Line 73 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{402}	P_{705}	P_{1009}	P_{1249}	P_{1361}	P_{1665}	P_{1841}	P_{2081}	P_{2465}	P_{2737}	P_{3073}	P_{3281}	P_{3425}	P_{3697}	P_{3985}

Line 74 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{418}	P_{689}	P_{1025}	P_{1233}	P_{1377}	P_{1649}	P_{1857}	P_{2065}	P_{2449}	P_{2753}	P_{3057}	P_{3297}	P_{3409}	P_{3713}	P_{3841}

Line 75 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{434}	P_{673}	P_{977}	P_{1281}	P_{1393}	P_{1633}	P_{1809}	P_{2113}	P_{2497}	P_{2705}	P_{3041}	P_{3313}	P_{3457}	P_{3665}	P_{3841}

Line 76 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{450}	P_{657}	P_{993}	P_{1265}	P_{1409}	P_{1617}	P_{1825}	P_{2097}	P_{2481}	P_{2721}	P_{3025}	P_{3329}	P_{3441}	P_{3681}	P_{3841}

Line 77 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{466}	P_{769}	P_{945}	P_{1185}	P_{1297}	P_{1601}	P_{1905}	P_{2145}	P_{2529}	P_{2801}	P_{3009}	P_{3217}	P_{3361}	P_{3633}	P_{3841}

Line 78 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{482}	P_{753}	P_{961}	P_{1169}	P_{1313}	P_{1585}	P_{1921}	P_{2129}	P_{2513}	P_{2817}	P_{2993}	P_{3233}	P_{3345}	P_{3649}	P_{3841}

Line 79 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{498}	P_{737}	P_{913}	P_{1217}	P_{1329}	P_{1569}	P_{1873}	P_{2177}	P_{2561}	P_{2769}	P_{2977}	P_{3249}	P_{3393}	P_{3601}	P_{3841}

Line 80 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{67}	P_{514}	P_{721}	P_{929}	P_{1201}	P_{1345}	P_{1553}	P_{1889}	P_{2161}	P_{2545}	P_{2785}	P_{2961}	P_{3265}	P_{3377}	P_{3617}	P_{3841}

Line 81 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_3	P_{593}	P_{913}	P_{1233}	P_{1441}	P_{1761}	P_{1825}	P_{2145}	P_{2497}	P_{2817}	P_{2881}	P_{3201}	P_{3377}	P_{3697}	P_{4017}

Line 82 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{290}	P_{609}	P_{929}	P_{1249}	P_{1425}	P_{1745}	P_{1809}	P_{2129}	P_{2481}	P_{2801}	P_{2865}	P_{3185}	P_{3393}	P_{3713}	P_{4017}

Line 83 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{306}	P_{625}	P_{945}	P_{1265}	P_{1473}	P_{1793}	P_{1857}	P_{2177}	P_{2465}	P_{2785}	P_{2849}	P_{3169}	P_{3345}	P_{3665}	P_{3841}

Line 84 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{322}	P_{641}	P_{961}	P_{1281}	P_{1457}	P_{1777}	P_{1841}	P_{2161}	P_{2449}	P_{2769}	P_{2833}	P_{3153}	P_{3361}	P_{3681}	P_{4017}

Line 85 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{338}	P_{530}	P_{977}	P_{1169}	P_{1505}	P_{1697}	P_{1889}	P_{2081}	P_{2561}	P_{2753}	P_{2945}	P_{3137}	P_{3441}	P_{3633}	P_{4017}

Line 86 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{354}	P_{546}	P_{993}	P_{1185}	P_{1489}	P_{1681}	P_{1873}	P_{2065}	P_{2545}	P_{2737}	P_{2929}	P_{3121}	P_{3457}	P_{3649}	P_{4017}

Line 87 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{370}	P_{561}	P_{1009}	P_{1201}	P_{1537}	P_{1729}	P_{1921}	P_{2113}	P_{2529}	P_{2721}	P_{2913}	P_{3105}	P_{3409}	P_{3601}	P_{3893}

Line 88 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{386}	P_{577}	P_{1025}	P_{1217}	P_{1521}	P_{1713}	P_{1905}	P_{2097}	P_{2513}	P_{2705}	P_{2897}	P_{3089}	P_{3425}	P_{3617}	P_{3909}

Line 89 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{402}	P_{721}	P_{785}	P_{1105}	P_{1313}	P_{1633}	P_{1953}	P_{2273}	P_{2369}	P_{2689}	P_{3009}	P_{3329}	P_{3505}	P_{3825}	P_{3917}

Line 90 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{418}	P_{737}	P_{801}	P_{1121}	P_{1297}	P_{1617}	P_{1937}	P_{2257}	P_{2353}	P_{2673}	P_{2993}	P_{3313}	P_{3521}	P_{3841}	P_{3933}

Line 91 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{434}	P_{753}	P_{817}	P_{1137}	P_{1345}	P_{1665}	P_{1985}	P_{2305}	P_{2337}	P_{2657}	P_{2977}	P_{3297}	P_{3473}	P_{3793}	P_{3885}

Line 92 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{450}	P_{769}	P_{833}	P_{1153}	P_{1329}	P_{1649}	P_{1969}	P_{2289}	P_{2321}	P_{2641}	P_{2961}	P_{3281}	P_{3489}	P_{3809}	P_{3901}

Line 93 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{466}	P_{657}	P_{849}	P_{1041}	P_{1377}	P_{1569}	P_{2017}	P_{2209}	P_{2433}	P_{2625}	P_{3073}	P_{3265}	P_{3569}	P_{3761}	P_{3853}

Line 94 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{482}	P_{673}	P_{865}	P_{1057}	P_{1361}	P_{1553}	P_{2001}	P_{2193}	P_{2417}	P_{2609}	P_{3057}	P_{3249}	P_{3585}	P_{3777}	P_{3869}

Line 95 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{498}	P_{689}	P_{881}	P_{1073}	P_{1409}	P_{1601}	P_{2049}	P_{2241}	P_{2401}	P_{2593}	P_{3041}	P_{3233}	P_{3537}	P_{3729}	P_{3821}

Line 96 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{83}	P_{514}	P_{705}	P_{897}	P_{1089}	P_{1393}	P_{1585}	P_{2033}	P_{2225}	P_{2385}	P_{2577}	P_{3025}	P_{3217}	P_{3553}	P_{3745}	P_{3837}

Line 97 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_3	P_{609}	P_{945}	P_{1281}	P_{1505}	P_{1681}	P_{1921}	P_{2097}	P_{2369}	P_{2673}	P_{2977}	P_{3281}	P_{3569}	P_{3777}	P_{3921}

Line 98 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{290}	P_{593}	P_{961}	P_{1265}	P_{1489}	P_{1697}	P_{1905}	P_{2113}	P_{2353}	P_{2689}	P_{2961}	P_{3297}	P_{3585}	P_{3761}	P_{3909}

Line 99 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{306}	P_{641}	P_{913}	P_{1249}	P_{1537}	P_{1713}	P_{1889}	P_{2065}	P_{2337}	P_{2641}	P_{3009}	P_{3313}	P_{3537}	P_{3745}	P_{3893}

Line 100 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{322}	P_{625}	P_{929}	P_{1233}	P_{1521}	P_{1729}	P_{1873}	P_{2081}	P_{2321}	P_{2657}	P_{2993}	P_{3329}	P_{3553}	P_{3729}	P_{3953}

Line 101 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{338}	P_{546}	P_{1009}	P_{1217}	P_{1441}	P_{1745}	P_{1857}	P_{2161}	P_{2433}	P_{2609}	P_{3041}	P_{3217}	P_{3505}	P_{3841}	P_{3953}

Line 102 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{354}	P_{530}	P_{1025}	P_{1201}	P_{1425}	P_{1761}	P_{1841}	P_{2177}	P_{2417}	P_{2625}	P_{3025}	P_{3233}	P_{3521}	P_{3825}	P_{3953}

Line 103 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{370}	P_{577}	P_{977}	P_{1185}	P_{1473}	P_{1777}	P_{1825}	P_{2129}	P_{2401}	P_{2577}	P_{3073}	P_{3249}	P_{3473}	P_{3809}	P_{3953}

Line 104 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{386}	P_{561}	P_{993}	P_{1169}	P_{1457}	P_{1793}	P_{1809}	P_{2145}	P_{2385}	P_{2593}	P_{3057}	P_{3265}	P_{3489}	P_{3793}	P_{3953}

Line 105 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{402}	P_{737}	P_{817}	P_{1153}	P_{1377}	P_{1553}	P_{2049}	P_{2225}	P_{2497}	P_{2801}	P_{2849}	P_{3153}	P_{3441}	P_{3649}	P_{4001}

Line 106 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{418}	P_{721}	P_{833}	P_{1137}	P_{1361}	P_{1569}	P_{2033}	P_{2241}	P_{2481}	P_{2817}	P_{2833}	P_{3169}	P_{3457}	P_{3633}	P_{4001}

Line 107 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{434}	P_{769}	P_{785}	P_{1121}	P_{1409}	P_{1585}	P_{2017}	P_{2193}	P_{2465}	P_{2769}	P_{2881}	P_{3185}	P_{3409}	P_{3617}	P_{4001}

Line 108 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{450}	P_{753}	P_{801}	P_{1105}	P_{1393}	P_{1601}	P_{2001}	P_{2209}	P_{2449}	P_{2785}	P_{2865}	P_{3201}	P_{3425}	P_{3601}	P_{4001}

Line 109 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{466}	P_{673}	P_{881}	P_{1089}	P_{1313}	P_{1617}	P_{1985}	P_{2289}	P_{2561}	P_{2737}	P_{2913}	P_{3089}	P_{3377}	P_{3713}	P_{3953}

Line 110 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{482}	P_{657}	P_{897}	P_{1073}	P_{1297}	P_{1633}	P_{1969}	P_{2305}	P_{2545}	P_{2753}	P_{2897}	P_{3105}	P_{3393}	P_{3697}	P_{4001}

Line 111 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{498}	P_{705}	P_{849}	P_{1057}	P_{1345}	P_{1649}	P_{1953}	P_{2257}	P_{2529}	P_{2705}	P_{2945}	P_{3121}	P_{3345}	P_{3681}	P_{4001}

Line 112 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{99}	P_{514}	P_{689}	P_{865}	P_{1041}	P_{1329}	P_{1665}	P_{1937}	P_{2273}	P_{2513}	P_{2721}	P_{2929}	P_{3137}	P_{3361}	P_{3665}	P_{4001}

Line 113 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_3	P_{625}	P_{977}	P_{1201}	P_{1313}	P_{1665}	P_{2017}	P_{2241}	P_{2353}	P_{2641}	P_{3057}	P_{3217}	P_{3393}	P_{3681}	P_{4095}

Line 114 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{290}	P_{641}	P_{993}	P_{1217}	P_{1297}	P_{1649}	P_{2001}	P_{2225}	P_{2369}	P_{2657}	P_{3073}	P_{3233}	P_{3377}	P_{3665}	P_{4095}

Line 115 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{306}	P_{593}	P_{1009}	P_{1169}	P_{1345}	P_{1633}	P_{2049}	P_{2209}	P_{2321}	P_{2673}	P_{3025}	P_{3249}	P_{3361}	P_{3713}	P_{4095}

Line 116 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{322}	P_{609}	P_{1025}	P_{1185}	P_{1329}	P_{1617}	P_{2033}	P_{2193}	P_{2337}	P_{2689}	P_{3041}	P_{3265}	P_{3345}	P_{3697}	P_{4095}

Line 117 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{338}	P_{561}	P_{913}	P_{1265}	P_{1377}	P_{1601}	P_{1953}	P_{2305}	P_{2417}	P_{2577}	P_{2993}	P_{3281}	P_{3457}	P_{3617}	P_{4095}

Line 118 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{354}	P_{577}	P_{929}	P_{1281}	P_{1361}	P_{1585}	P_{1937}	P_{2289}	P_{2433}	P_{2593}	P_{3009}	P_{3297}	P_{3441}	P_{3601}	P_{4095}

Line 119 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{370}	P_{530}	P_{945}	P_{1233}	P_{1409}	P_{1569}	P_{1985}	P_{2273}	P_{2385}	P_{2609}	P_{2961}	P_{3313}	P_{3425}	P_{3649}	P_{4095}

Line 120 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{386}	P_{546}	P_{961}	P_{1249}	P_{1393}	P_{1553}	P_{1969}	P_{2257}	P_{2401}	P_{2625}	P_{2977}	P_{3329}	P_{3409}	P_{3633}	P_{4095}

Line 121 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{402}	P_{753}	P_{849}	P_{1073}	P_{1441}	P_{1793}	P_{1889}	P_{2113}	P_{2481}	P_{2769}	P_{2929}	P_{3089}	P_{3521}	P_{3809}	P_{4095}

Line 122 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{418}	P_{769}	P_{865}	P_{1089}	P_{1425}	P_{1777}	P_{1873}	P_{2097}	P_{2497}	P_{2785}	P_{2945}	P_{3105}	P_{3505}	P_{3793}	P_{4095}

Line 123 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{434}	P_{721}	P_{881}	P_{1041}	P_{1473}	P_{1761}	P_{1921}	P_{2081}	P_{2449}	P_{2801}	P_{2897}	P_{3121}	P_{3489}	P_{3841}	P_{4095}

Line 124 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{450}	P_{737}	P_{897}	P_{1057}	P_{1457}	P_{1745}	P_{1905}	P_{2065}	P_{2465}	P_{2817}	P_{2913}	P_{3137}	P_{3473}	P_{3825}	P_{4095}

Line 125 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{466}	P_{689}	P_{785}	P_{1137}	P_{1505}	P_{1729}	P_{1825}	P_{2177}	P_{2545}	P_{2705}	P_{2865}	P_{3153}	P_{3585}	P_{3745}	P_{4095}

Line 126 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{482}	P_{705}	P_{801}	P_{1153}	P_{1489}	P_{1713}	P_{1809}	P_{2161}	P_{2561}	P_{2721}	P_{2881}	P_{3169}	P_{3569}	P_{3729}	P_{3889}

Line 127 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{498}	P_{657}	P_{817}	P_{1105}	P_{1537}	P_{1697}	P_{1857}	P_{2145}	P_{2513}	P_{2737}	P_{2833}	P_{3185}	P_{3553}	P_{3777}	P_{3889}

Line 128 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{115}	P_{514}	P_{673}	P_{833}	P_{1121}	P_{1521}	P_{1681}	P_{1841}	P_{2129}	P_{2529}	P_{2753}	P_{2849}	P_{3201}	P_{3537}	P_{3761}	P_{3889}

Line 129 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_3	P_{641}	P_{1009}	P_{1185}	P_{1377}	P_{1585}	P_{1985}	P_{2257}	P_{2481}	P_{2785}	P_{2897}	P_{3137}	P_{3585}	P_{3729}	P_{3889}

Line 130 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{290}	P_{625}	P_{1025}	P_{1169}	P_{1361}	P_{1601}	P_{1969}	P_{2273}	P_{2497}	P_{2769}	P_{2913}	P_{3121}	P_{3569}	P_{3745}	P_{3889}

Line 131 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{306}	P_{609}	P_{977}	P_{1217}	P_{1409}	P_{1553}	P_{1953}	P_{2289}	P_{2449}	P_{2817}	P_{2929}	P_{3105}	P_{3553}	P_{3761}	P_{3889}

Line 132 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{322}	P_{593}	P_{993}	P_{1201}	P_{1393}	P_{1569}	P_{1937}	P_{2305}	P_{2465}	P_{2801}	P_{2945}	P_{3089}	P_{3537}	P_{3777}	P_{3889}

Line 133 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{338}	P_{577}	P_{945}	P_{1249}	P_{1313}	P_{1649}	P_{2049}	P_{2193}	P_{2545}	P_{2721}	P_{2833}	P_{3201}	P_{3521}	P_{3793}	P_{3889}

Line 134 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{354}	P_{561}	P_{961}	P_{1233}	P_{1297}	P_{1665}	P_{2033}	P_{2209}	P_{2561}	P_{2705}	P_{2849}	P_{3185}	P_{3505}	P_{3809}	P_{3889}

Line 135 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{370}	P_{546}	P_{913}	P_{1281}	P_{1345}	P_{1617}	P_{2017}	P_{2225}	P_{2513}	P_{2753}	P_{2865}	P_{3169}	P_{3489}	P_{3825}	P_{3889}

Line 136 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{386}	P_{530}	P_{929}	P_{1265}	P_{1329}	P_{1633}	P_{2001}	P_{2241}	P_{2529}	P_{2737}	P_{2881}	P_{3153}	P_{3473}	P_{3841}	P_{3889}

Line 137 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{402}	P_{769}	P_{881}	P_{1057}	P_{1505}	P_{1713}	P_{1857}	P_{2129}	P_{2353}	P_{2657}	P_{3025}	P_{3265}	P_{3457}	P_{3601}	P_{3889}

Line 138 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{418}	P_{753}	P_{897}	P_{1041}	P_{1489}	P_{1729}	P_{1841}	P_{2145}	P_{2369}	P_{2641}	P_{3041}	P_{3249}	P_{3441}	P_{3617}	P_{3889}

Line 139 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{434}	P_{737}	P_{849}	P_{1089}	P_{1537}	P_{1681}	P_{1825}	P_{2161}	P_{2321}	P_{2689}	P_{3057}	P_{3233}	P_{3425}	P_{3633}	P_{3841}

Line 140 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{450}	P_{721}	P_{865}	P_{1073}	P_{1521}	P_{1697}	P_{1809}	P_{2177}	P_{2337}	P_{2673}	P_{3073}	P_{3217}	P_{3409}	P_{3649}	P_{3841}

Line 141 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{466}	P_{705}	P_{817}	P_{1121}	P_{1441}	P_{1777}	P_{1921}	P_{2065}	P_{2417}	P_{2593}	P_{2961}	P_{3329}	P_{3393}	P_{3665}	P_{3841}

Line 142 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{482}	P_{689}	P_{833}	P_{1105}	P_{1425}	P_{1793}	P_{1905}	P_{2081}	P_{2433}	P_{2577}	P_{2977}	P_{3313}	P_{3377}	P_{3681}	P_{3841}

Line 143 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{498}	P_{673}	P_{785}	P_{1153}	P_{1473}	P_{1745}	P_{1889}	P_{2097}	P_{2385}	P_{2625}	P_{2993}	P_{3297}	P_{3361}	P_{3697}	P_{3841}

Line 144 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{131}	P_{514}	P_{657}	P_{801}	P_{1137}	P_{1457}	P_{1761}	P_{1873}	P_{2113}	P_{2401}	P_{2609}	P_{3009}	P_{3281}	P_{3345}	P_{3713}	P_{3841}

Line 145 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_3	P_{657}	P_{929}	P_{1057}	P_{1473}	P_{1601}	P_{1841}	P_{2225}	P_{2561}	P_{2689}	P_{2929}	P_{3313}	P_{3409}	P_{3793}	P_{4001}

Line 146 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{290}	P_{673}	P_{913}	P_{1041}	P_{1457}	P_{1585}	P_{1857}	P_{2241}	P_{2545}	P_{2673}	P_{2945}	P_{3329}	P_{3425}	P_{3809}	P_{4001}

Line 147 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{306}	P_{689}	P_{961}	P_{1089}	P_{1441}	P_{1569}	P_{1809}	P_{2193}	P_{2529}	P_{2657}	P_{2897}	P_{3281}	P_{3441}	P_{3825}	P_{4001}

Line 148 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{322}	P_{705}	P_{945}	P_{1073}	P_{1425}	P_{1553}	P_{1825}	P_{2209}	P_{2513}	P_{2641}	P_{2913}	P_{3297}	P_{3457}	P_{3841}	P_{4001}

Line 149 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{338}	P_{721}	P_{993}	P_{1121}	P_{1537}	P_{1665}	P_{1905}	P_{2289}	P_{2497}	P_{2625}	P_{2865}	P_{3249}	P_{3345}	P_{3729}	P_{4001}

Line 150 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{354}	P_{737}	P_{977}	P_{1105}	P_{1521}	P_{1649}	P_{1921}	P_{2305}	P_{2481}	P_{2609}	P_{2881}	P_{3265}	P_{3361}	P_{3745}	P_{4001}

Line 151 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{370}	P_{753}	P_{1025}	P_{1153}	P_{1505}	P_{1633}	P_{1873}	P_{2257}	P_{2465}	P_{2593}	P_{2833}	P_{3217}	P_{3377}	P_{3761}	P_{4001}

Line 152 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{386}	P_{769}	P_{1009}	P_{1137}	P_{1489}	P_{1617}	P_{1889}	P_{2273}	P_{2449}	P_{2577}	P_{2849}	P_{3233}	P_{3393}	P_{3777}	P_{3905}

Line 153 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{402}	P_{530}	P_{801}	P_{1185}	P_{1345}	P_{1729}	P_{1969}	P_{2097}	P_{2433}	P_{2817}	P_{3057}	P_{3185}	P_{3537}	P_{3665}	P_{3905}

Line 154 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{418}	P_{546}	P_{785}	P_{1169}	P_{1329}	P_{1713}	P_{1985}	P_{2113}	P_{2417}	P_{2801}	P_{3073}	P_{3201}	P_{3553}	P_{3681}	P_{3905}

Line 155 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{434}	P_{561}	P_{833}	P_{1217}	P_{1313}	P_{1697}	P_{1937}	P_{2065}	P_{2401}	P_{2785}	P_{3025}	P_{3153}	P_{3569}	P_{3697}	P_{3905}

Line 156 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{450}	P_{577}	P_{817}	P_{1201}	P_{1297}	P_{1681}	P_{1953}	P_{2081}	P_{2385}	P_{2769}	P_{3041}	P_{3169}	P_{3585}	P_{3713}	P_{3905}

Line 157 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{466}	P_{593}	P_{865}	P_{1249}	P_{1409}	P_{1793}	P_{2033}	P_{2161}	P_{2369}	P_{2753}	P_{2993}	P_{3121}	P_{3473}	P_{3601}	P_{3905}

Line 158 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{482}	P_{609}	P_{849}	P_{1233}	P_{1393}	P_{1777}	P_{2049}	P_{2177}	P_{2353}	P_{2737}	P_{3009}	P_{3137}	P_{3489}	P_{3617}	P_{3905}

Line 159 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{498}	P_{625}	P_{897}	P_{1281}	P_{1377}	P_{1761}	P_{2001}	P_{2129}	P_{2337}	P_{2721}	P_{2961}	P_{3089}	P_{3505}	P_{3633}	P_{3905}

Line 160 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{147}	P_{514}	P_{641}	P_{881}	P_{1265}	P_{1361}	P_{1745}	P_{2017}	P_{2145}	P_{2321}	P_{2705}	P_{2977}	P_{3105}	P_{3521}	P_{3649}	P_{3905}

Line 161 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_3	P_{673}	P_{961}	P_{1073}	P_{1537}	P_{1649}	P_{1873}	P_{2273}	P_{2433}	P_{2801}	P_{3025}	P_{3169}	P_{3473}	P_{3617}	P_{3905}

Line 162 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{290}	P_{657}	P_{945}	P_{1089}	P_{1521}	P_{1665}	P_{1889}	P_{2257}	P_{2417}	P_{2817}	P_{3041}	P_{3153}	P_{3489}	P_{3601}	P_{3905}

Line 163 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{306}	P_{705}	P_{929}	P_{1041}	P_{1505}	P_{1617}	P_{1905}	P_{2305}	P_{2401}	P_{2769}	P_{3057}	P_{3201}	P_{3505}	P_{3649}	P_{3905}

Line 164 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{322}	P_{689}	P_{913}	P_{1057}	P_{1489}	P_{1633}	P_{1921}	P_{2289}	P_{2385}	P_{2785}	P_{3073}	P_{3185}	P_{3521}	P_{3633}	P_{3905}

Line 165 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{338}	P_{737}	P_{1025}	P_{1137}	P_{1473}	P_{1585}	P_{1809}	P_{2209}	P_{2369}	P_{2737}	P_{2961}	P_{3105}	P_{3537}	P_{3681}	P_{3981}

Line 166 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{354}	P_{721}	P_{1009}	P_{1153}	P_{1457}	P_{1601}	P_{1825}	P_{2193}	P_{2353}	P_{2753}	P_{2977}	P_{3089}	P_{3553}	P_{3665}	P_{3981}

Line 167 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{370}	P_{769}	P_{993}	P_{1105}	P_{1441}	P_{1553}	P_{1841}	P_{2241}	P_{2337}	P_{2705}	P_{2993}	P_{3137}	P_{3569}	P_{3713}	P_{3981}

Line 168 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{386}	P_{753}	P_{977}	P_{1121}	P_{1425}	P_{1569}	P_{1857}	P_{2225}	P_{2321}	P_{2721}	P_{3009}	P_{3121}	P_{3585}	P_{3697}	P_{3981}

Line 169 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{402}	P_{546}	P_{833}	P_{1201}	P_{1409}	P_{1777}	P_{2001}	P_{2145}	P_{2561}	P_{2673}	P_{2897}	P_{3297}	P_{3345}	P_{3745}	P_{3981}

Line 170 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{418}	P_{530}	P_{817}	P_{1217}	P_{1393}	P_{1793}	P_{2017}	P_{2129}	P_{2545}	P_{2689}	P_{2913}	P_{3281}	P_{3361}	P_{3729}	P_{3981}

Line 171 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{434}	P_{577}	P_{801}	P_{1169}	P_{1377}	P_{1745}	P_{2033}	P_{2177}	P_{2529}	P_{2641}	P_{2929}	P_{3329}	P_{3377}	P_{3777}	P_{3981}

Line 172 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{450}	P_{561}	P_{785}	P_{1185}	P_{1361}	P_{1761}	P_{2049}	P_{2161}	P_{2513}	P_{2657}	P_{2945}	P_{3313}	P_{3393}	P_{3761}	P_{3981}

Line 173 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{466}	P_{609}	P_{897}	P_{1265}	P_{1345}	P_{1713}	P_{1937}	P_{2081}	P_{2497}	P_{2609}	P_{2833}	P_{3233}	P_{3409}	P_{3809}	P_{3981}

Line 174 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{482}	P_{593}	P_{881}	P_{1281}	P_{1329}	P_{1729}	P_{1953}	P_{2065}	P_{2481}	P_{2625}	P_{2849}	P_{3217}	P_{3425}	P_{3793}	P_{3981}

Line 175 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{498}	P_{641}	P_{865}	P_{1233}	P_{1313}	P_{1681}	P_{1969}	P_{2113}	P_{2465}	P_{2577}	P_{2865}	P_{3265}	P_{3441}	P_{3841}	P_{3981}

Line 176 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{163}	P_{514}	P_{625}	P_{849}	P_{1249}	P_{1297}	P_{1697}	P_{1985}	P_{2097}	P_{2449}	P_{2593}	P_{2881}	P_{3249}	P_{3457}	P_{3825}	P_{3981}

Line 177 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_3	P_{689}	P_{993}	P_{1153}	P_{1345}	P_{1697}	P_{2033}	P_{2129}	P_{2417}	P_{2769}	P_{3009}	P_{3105}	P_{3425}	P_{3841}	P_{3981}

Line 178 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{290}	P_{705}	P_{977}	P_{1137}	P_{1329}	P_{1681}	P_{2049}	P_{2145}	P_{2433}	P_{2785}	P_{2993}	P_{3089}	P_{3409}	P_{3825}	P_{4000}

Line 179 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{306}	P_{657}	P_{1025}	P_{1121}	P_{1313}	P_{1729}	P_{2001}	P_{2161}	P_{2385}	P_{2801}	P_{2977}	P_{3137}	P_{3457}	P_{3809}	P_{4000}

Line 180 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{322}	P_{673}	P_{1009}	P_{1105}	P_{1297}	P_{1713}	P_{2017}	P_{2177}	P_{2401}	P_{2817}	P_{2961}	P_{3121}	P_{3441}	P_{3793}	P_{4000}

Line 181 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{338}	P_{753}	P_{929}	P_{1089}	P_{1409}	P_{1761}	P_{1969}	P_{2065}	P_{2353}	P_{2705}	P_{3073}	P_{3169}	P_{3361}	P_{3777}	P_{4000}

Line 182 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{354}	P_{769}	P_{913}	P_{1073}	P_{1393}	P_{1745}	P_{1985}	P_{2081}	P_{2369}	P_{2721}	P_{3057}	P_{3153}	P_{3345}	P_{3761}	P_{4000}

Line 183 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{370}	P_{721}	P_{961}	P_{1057}	P_{1377}	P_{1793}	P_{1937}	P_{2097}	P_{2321}	P_{2737}	P_{3041}	P_{3201}	P_{3393}	P_{3745}	P_{4000}

Line 184 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{386}	P_{737}	P_{945}	P_{1041}	P_{1361}	P_{1777}	P_{1953}	P_{2113}	P_{2337}	P_{2753}	P_{3025}	P_{3185}	P_{3377}	P_{3729}	P_{4000}

Line 185 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{402}	P_{561}	P_{865}	P_{1281}	P_{1473}	P_{1569}	P_{1905}	P_{2257}	P_{2545}	P_{2641}	P_{2881}	P_{3233}	P_{3553}	P_{3713}	P_{4000}

Line 186 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{418}	P_{577}	P_{849}	P_{1265}	P_{1457}	P_{1553}	P_{1921}	P_{2273}	P_{2561}	P_{2657}	P_{2865}	P_{3217}	P_{3537}	P_{3697}	P_{4000}

Line 187 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{434}	P_{530}	P_{897}	P_{1249}	P_{1441}	P_{1601}	P_{1873}	P_{2289}	P_{2513}	P_{2673}	P_{2849}	P_{3265}	P_{3585}	P_{3681}	P_{4000}

Line 188 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{450}	P_{546}	P_{881}	P_{1233}	P_{1425}	P_{1585}	P_{1889}	P_{2305}	P_{2529}	P_{2689}	P_{2833}	P_{3249}	P_{3569}	P_{3665}	P_{4000}

Line 189 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{466}	P_{625}	P_{801}	P_{1217}	P_{1537}	P_{1633}	P_{1841}	P_{2193}	P_{2481}	P_{2577}	P_{2945}	P_{3297}	P_{3489}	P_{3649}	P_{4000}

Line 190 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{482}	P_{641}	P_{785}	P_{1201}	P_{1521}	P_{1617}	P_{1857}	P_{2209}	P_{2497}	P_{2593}	P_{2929}	P_{3281}	P_{3473}	P_{3633}	P_{4000}

Line 191 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{498}	P_{593}	P_{833}	P_{1185}	P_{1505}	P_{1665}	P_{1809}	P_{2225}	P_{2449}	P_{2609}	P_{2913}	P_{3329}	P_{3521}	P_{3617}	P_{3713}

Line 192 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{179}	P_{514}	P_{609}	P_{817}	P_{1169}	P_{1489}	P_{1649}	P_{1825}	P_{2241}	P_{2465}	P_{2625}	P_{2897}	P_{3313}	P_{3505}	P_{3601}	P_{3713}

Line 193 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_3	P_{705}	P_{1025}	P_{1105}	P_{1409}	P_{1745}	P_{1937}	P_{2113}	P_{2545}	P_{2657}	P_{2849}	P_{3249}	P_{3489}	P_{3633}	P_{3713}

Line 194 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{290}	P_{689}	P_{1009}	P_{1121}	P_{1393}	P_{1761}	P_{1953}	P_{2097}	P_{2561}	P_{2641}	P_{2833}	P_{3265}	P_{3473}	P_{3649}	P_{3713}

Line 195 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{306}	P_{673}	P_{993}	P_{1137}	P_{1377}	P_{1777}	P_{1969}	P_{2081}	P_{2513}	P_{2689}	P_{2881}	P_{3217}	P_{3521}	P_{3601}	P_{3713}

Line 196 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{322}	P_{657}	P_{977}	P_{1153}	P_{1361}	P_{1793}	P_{1985}	P_{2065}	P_{2529}	P_{2673}	P_{2865}	P_{3233}	P_{3505}	P_{3617}	P_{3713}

Line 197 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{338}	P_{769}	P_{961}	P_{1041}	P_{1345}	P_{1681}	P_{2001}	P_{2177}	P_{2481}	P_{2593}	P_{2913}	P_{3313}	P_{3553}	P_{3697}	P_{3713}

Line 198 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{354}	P_{753}	P_{945}	P_{1057}	P_{1329}	P_{1697}	P_{2017}	P_{2161}	P_{2497}	P_{2577}	P_{2897}	P_{3329}	P_{3537}	P_{3713}	P_{3713}

Line 199 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{370}	P_{737}	P_{929}	P_{1073}	P_{1313}	P_{1713}	P_{2033}	P_{2145}	P_{2449}	P_{2625}	P_{2945}	P_{3281}	P_{3585}	P_{3665}	P_{3713}

Line 200 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{386}	P_{721}	P_{913}	P_{1089}	P_{1297}	P_{1729}	P_{2049}	P_{2129}	P_{2465}	P_{2609}	P_{2929}	P_{3297}	P_{3569}	P_{3681}	P_{3713}

Line 201 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{402}	P_{577}	P_{897}	P_{1233}	P_{1537}	P_{1617}	P_{1809}	P_{2241}	P_{2417}	P_{2785}	P_{2977}	P_{3121}	P_{3361}	P_{3761}	P_{3713}

Line 202 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{418}	P_{561}	P_{881}	P_{1249}	P_{1521}	P_{1633}	P_{1825}	P_{2225}	P_{2433}	P_{2769}	P_{2961}	P_{3137}	P_{3345}	P_{3777}	P_{3713}

Line 203 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{434}	P_{546}	P_{865}	P_{1265}	P_{1505}	P_{1649}	P_{1841}	P_{2209}	P_{2385}	P_{2817}	P_{3009}	P_{3089}	P_{3393}	P_{3729}	P_{3713}

Line 204 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{450}	P_{530}	P_{849}	P_{1281}	P_{1489}	P_{1665}	P_{1857}	P_{2193}	P_{2401}	P_{2801}	P_{2993}	P_{3105}	P_{3377}	P_{3745}	P_{3961}

Line 205 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{466}	P_{641}	P_{833}	P_{1169}	P_{1473}	P_{1553}	P_{1873}	P_{2305}	P_{2353}	P_{2721}	P_{3041}	P_{3185}	P_{3425}	P_{3825}	P_{3961}

Line 206 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{482}	P_{625}	P_{817}	P_{1185}	P_{1457}	P_{1569}	P_{1889}	P_{2289}	P_{2369}	P_{2705}	P_{3025}	P_{3201}	P_{3409}	P_{3841}	P_{3961}

Line 207 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{498}	P_{609}	P_{801}	P_{1201}	P_{1441}	P_{1585}	P_{1905}	P_{2273}	P_{2321}	P_{2753}	P_{3073}	P_{3153}	P_{3457}	P_{3793}	P_{3961}

Line 208 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{195}	P_{514}	P_{593}	P_{785}	P_{1217}	P_{1425}	P_{1601}	P_{1921}	P_{2257}	P_{2337}	P_{2737}	P_{3057}	P_{3169}	P_{3441}	P_{3809}	P_{3961}

Line 209 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_3	P_{721}	P_{801}	P_{1249}	P_{1329}	P_{1777}	P_{1857}	P_{2305}	P_{2385}	P_{2705}	P_{2913}	P_{3233}	P_{3441}	P_{3761}	P_{3961}

Line 210 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{290}	P_{737}	P_{785}	P_{1233}	P_{1345}	P_{1793}	P_{1841}	P_{2289}	P_{2401}	P_{2721}	P_{2897}	P_{3217}	P_{3457}	P_{3777}	P_{3961}

Line 211 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{306}	P_{753}	P_{833}	P_{1281}	P_{1297}	P_{1745}	P_{1825}	P_{2273}	P_{2417}	P_{2737}	P_{2945}	P_{3265}	P_{3409}	P_{3729}	P_{3961}

Line 212 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{322}	P_{769}	P_{817}	P_{1265}	P_{1313}	P_{1761}	P_{1809}	P_{2257}	P_{2433}	P_{2753}	P_{2929}	P_{3249}	P_{3425}	P_{3745}	P_{3961}

Line 213 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{338}	P_{657}	P_{865}	P_{1185}	P_{1393}	P_{1713}	P_{1921}	P_{2241}	P_{2321}	P_{2769}	P_{2849}	P_{3297}	P_{3377}	P_{3825}	P_{3961}

Line 214 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{354}	P_{673}	P_{849}	P_{1169}	P_{1409}	P_{1729}	P_{1905}	P_{2225}	P_{2337}	P_{2785}	P_{2833}	P_{3281}	P_{3393}	P_{3841}	P_{3961}

Line 215 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{370}	P_{689}	P_{897}	P_{1217}	P_{1361}	P_{1681}	P_{1889}	P_{2209}	P_{2353}	P_{2801}	P_{2881}	P_{3329}	P_{3345}	P_{3793}	P_{3961}

Line 216 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{386}	P_{705}	P_{881}	P_{1201}	P_{1377}	P_{1697}	P_{1873}	P_{2193}	P_{2369}	P_{2817}	P_{2865}	P_{3313}	P_{3361}	P_{3809}	P_{3961}

Line 217 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{402}	P_{593}	P_{929}	P_{1121}	P_{1457}	P_{1649}	P_{1985}	P_{2177}	P_{2513}	P_{2577}	P_{3041}	P_{3105}	P_{3569}	P_{3633}	P_{3697}

Line 218 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{418}	P_{609}	P_{913}	P_{1105}	P_{1473}	P_{1665}	P_{1969}	P_{2161}	P_{2529}	P_{2593}	P_{3025}	P_{3089}	P_{3585}	P_{3649}	P_{3697}

Line 219 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{434}	P_{625}	P_{961}	P_{1153}	P_{1425}	P_{1617}	P_{1953}	P_{2145}	P_{2545}	P_{2609}	P_{3073}	P_{3137}	P_{3537}	P_{3601}	P_{3697}

Line 220 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{450}	P_{641}	P_{945}	P_{1137}	P_{1441}	P_{1633}	P_{1937}	P_{2129}	P_{2561}	P_{2625}	P_{3057}	P_{3121}	P_{3553}	P_{3617}	P_{3697}

Line 221 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{466}	P_{530}	P_{993}	P_{1057}	P_{1521}	P_{1585}	P_{2049}	P_{2113}	P_{2449}	P_{2641}	P_{2977}	P_{3169}	P_{3505}	P_{3697}	P_{3697}

Line 222 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{482}	P_{546}	P_{977}	P_{1041}	P_{1537}	P_{1601}	P_{2033}	P_{2097}	P_{2465}	P_{2657}	P_{2961}	P_{3153}	P_{3521}	P_{3713}	P_{3697}

Line 223 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{498}	P_{561}	P_{1025}	P_{1089}	P_{1489}	P_{1553}	P_{2017}	P_{2081}	P_{2481}	P_{2673}	P_{3009}	P_{3201}	P_{3473}	P_{3665}	P_{3697}

Line 224 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{211}	P_{514}	P_{577}	P_{1009}	P_{1073}	P_{1505}	P_{1569}	P_{2001}	P_{2065}	P_{2497}	P_{2689}	P_{2993}	P_{3185}	P_{3489}	P_{3681}	P_{3697}

Line 225 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_3	P_{737}	P_{833}	P_{1265}	P_{1393}	P_{1729}	P_{1889}	P_{2193}	P_{2513}	P_{2593}	P_{3073}	P_{3121}	P_{3505}	P_{3713}	P_{4001}

Line 226 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{290}	P_{721}	P_{817}	P_{1281}	P_{1409}	P_{1713}	P_{1873}	P_{2209}	P_{2529}	P_{2577}	P_{3057}	P_{3137}	P_{3521}	P_{3697}	P_{3697}

Line 227 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{306}	P_{769}	P_{801}	P_{1233}	P_{1361}	P_{1697}	P_{1921}	P_{2225}	P_{2545}	P_{2625}	P_{3041}	P_{3089}	P_{3473}	P_{3681}	P_{3697}

Line 228 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{322}	P_{753}	P_{785}	P_{1249}	P_{1377}	P_{1681}	P_{1905}	P_{2241}	P_{2561}	P_{2609}	P_{3025}	P_{3105}	P_{3489}	P_{3665}	P_{3697}

Line 229 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{338}	P_{673}	P_{897}	P_{1201}	P_{1329}	P_{1793}	P_{1825}	P_{2257}	P_{2449}	P_{2657}	P_{3009}	P_{3185}	P_{3569}	P_{3649}	P_{3697}

Line 230 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{354}	P_{657}	P_{881}	P_{1217}	P_{1345}	P_{1777}	P_{1809}	P_{2273}	P_{2465}	P_{2641}	P_{2993}	P_{3201}	P_{3585}	P_{3633}	P_{3881}

Line 231 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{370}	P_{705}	P_{865}	P_{1169}	P_{1297}	P_{1761}	P_{1857}	P_{2289}	P_{2481}	P_{2689}	P_{2977}	P_{3153}	P_{3537}	P_{3617}	P_{3881}

Line 232 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{386}	P_{689}	P_{849}	P_{1185}	P_{1313}	P_{1745}	P_{1841}	P_{2305}	P_{2497}	P_{2673}	P_{2961}	P_{3169}	P_{3553}	P_{3601}	P_{3881}

Line 233 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{402}	P_{609}	P_{961}	P_{1137}	P_{1521}	P_{1601}	P_{2017}	P_{2065}	P_{2385}	P_{2721}	P_{2945}	P_{3249}	P_{3377}	P_{3841}	P_{3881}

Line 234 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{418}	P_{593}	P_{945}	P_{1153}	P_{1537}	P_{1585}	P_{2001}	P_{2081}	P_{2401}	P_{2705}	P_{2929}	P_{3265}	P_{3393}	P_{3825}	P_{3881}

Line 235 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{434}	P_{641}	P_{929}	P_{1105}	P_{1489}	P_{1569}	P_{2049}	P_{2097}	P_{2417}	P_{2753}	P_{2913}	P_{3217}	P_{3345}	P_{3809}	P_{3881}

Line 236 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{450}	P_{625}	P_{913}	P_{1121}	P_{1505}	P_{1553}	P_{2033}	P_{2113}	P_{2433}	P_{2737}	P_{2897}	P_{3233}	P_{3361}	P_{3793}	P_{3881}

Line 237 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{466}	P_{546}	P_{1025}	P_{1073}	P_{1457}	P_{1665}	P_{1953}	P_{2129}	P_{2321}	P_{2785}	P_{2881}	P_{3313}	P_{3441}	P_{3777}	P_{3881}

Line 238 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{482}	P_{530}	P_{1009}	P_{1089}	P_{1473}	P_{1649}	P_{1937}	P_{2145}	P_{2337}	P_{2769}	P_{2865}	P_{3329}	P_{3457}	P_{3761}	P_{3881}

Line 239 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{498}	P_{577}	P_{993}	P_{1041}	P_{1425}	P_{1633}	P_{1985}	P_{2161}	P_{2353}	P_{2817}	P_{2849}	P_{3281}	P_{3409}	P_{3745}	P_{3881}

Line 240 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{227}	P_{514}	P_{561}	P_{977}	P_{1057}	P_{1441}	P_{1617}	P_{1969}	P_{2177}	P_{2369}	P_{2801}	P_{2833}	P_{3297}	P_{3425}	P_{3729}	P_{3881}

Line 241 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_3	P_{753}	P_{865}	P_{1217}	P_{1457}	P_{1617}	P_{2049}	P_{2081}	P_{2529}	P_{2625}	P_{2961}	P_{3185}	P_{3457}	P_{3745}	P_{3881}

Line 242 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{290}	P_{769}	P_{849}	P_{1201}	P_{1473}	P_{1633}	P_{2033}	P_{2065}	P_{2513}	P_{2609}	P_{2977}	P_{3201}	P_{3441}	P_{3729}	P_{3881}

Line 243 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{306}	P_{721}	P_{897}	P_{1185}	P_{1425}	P_{1649}	P_{2017}	P_{2113}	P_{2561}	P_{2593}	P_{2993}	P_{3153}	P_{3425}	P_{3777}	P_{4001}

Line 244 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{322}	P_{737}	P_{881}	P_{1169}	P_{1441}	P_{1665}	P_{2001}	P_{2097}	P_{2545}	P_{2577}	P_{3009}	P_{3169}	P_{3409}	P_{3761}	P_{4001}

Line 245 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{338}	P_{689}	P_{801}	P_{1281}	P_{1521}	P_{1553}	P_{1985}	P_{2145}	P_{2465}	P_{2689}	P_{3025}	P_{3121}	P_{3393}	P_{3809}	P_{4001}

Line 246 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{354}	P_{705}	P_{785}	P_{1265}	P_{1537}	P_{1569}	P_{1969}	P_{2129}	P_{2449}	P_{2673}	P_{3041}	P_{3137}	P_{3377}	P_{3793}	P_{4001}

Line 247 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{370}	P_{657}	P_{833}	P_{1249}	P_{1489}	P_{1585}	P_{1953}	P_{2177}	P_{2497}	P_{2657}	P_{3057}	P_{3089}	P_{3361}	P_{3841}	P_{4001}

Line 248 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{386}	P_{673}	P_{817}	P_{1233}	P_{1505}	P_{1601}	P_{1937}	P_{2161}	P_{2481}	P_{2641}	P_{3073}	P_{3105}	P_{3345}	P_{3825}	P_{4001}

Line 249 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{402}	P_{625}	P_{993}	P_{1089}	P_{1329}	P_{1745}	P_{1921}	P_{2209}	P_{2401}	P_{2753}	P_{2833}	P_{3313}	P_{3585}	P_{3617}	P_{4001}

Line 250 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{418}	P_{641}	P_{977}	P_{1073}	P_{1345}	P_{1761}	P_{1905}	P_{2193}	P_{2385}	P_{2737}	P_{2849}	P_{3329}	P_{3569}	P_{3601}	P_{4001}

Line 251 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{434}	P_{593}	P_{1025}	P_{1057}	P_{1297}	P_{1777}	P_{1889}	P_{2241}	P_{2433}	P_{2721}	P_{2865}	P_{3281}	P_{3553}	P_{3649}	P_{4001}

Line 252 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{450}	P_{609}	P_{1009}	P_{1041}	P_{1313}	P_{1793}	P_{1873}	P_{2225}	P_{2417}	P_{2705}	P_{2881}	P_{3297}	P_{3537}	P_{3633}	P_{4001}

Line 253 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{466}	P_{561}	P_{929}	P_{1153}	P_{1393}	P_{1681}	P_{1857}	P_{2273}	P_{2337}	P_{2817}	P_{2897}	P_{3249}	P_{3521}	P_{3681}	P_{4001}

Line 254 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{482}	P_{577}	P_{913}	P_{1137}	P_{1409}	P_{1697}	P_{1841}	P_{2257}	P_{2321}	P_{2801}	P_{2913}	P_{3265}	P_{3505}	P_{3665}	P_{4001}

Line 255 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{498}	P_{530}	P_{961}	P_{1121}	P_{1361}	P_{1713}	P_{1825}	P_{2305}	P_{2369}	P_{2785}	P_{2929}	P_{3217}	P_{3489}	P_{3713}	P_{4001}

Line 256 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{243}	P_{514}	P_{546}	P_{945}	P_{1105}	P_{1377}	P_{1729}	P_{1809}	P_{2289}	P_{2353}	P_{2769}	P_{2945}	P_{3233}	P_{3473}	P_{3697}	P_{4041}

Line 257 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_3	P_{769}	P_{897}	P_{1169}	P_{1521}	P_{1569}	P_{1953}	P_{2161}	P_{2401}	P_{2737}	P_{2865}	P_{3297}	P_{3521}	P_{3665}	P_{4041}

Line 258 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{290}	P_{753}	P_{881}	P_{1185}	P_{1537}	P_{1553}	P_{1937}	P_{2177}	P_{2385}	P_{2753}	P_{2881}	P_{3281}	P_{3505}	P_{3681}	P_{4041}

Line 259 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{306}	P_{737}	P_{865}	P_{1201}	P_{1489}	P_{1601}	P_{1985}	P_{2129}	P_{2433}	P_{2705}	P_{2833}	P_{3329}	P_{3489}	P_{3697}	P_{4041}

Line 260 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{322}	P_{721}	P_{849}	P_{1217}	P_{1505}	P_{1585}	P_{1969}	P_{2145}	P_{2417}	P_{2721}	P_{2849}	P_{3313}	P_{3473}	P_{3713}	P_{4041}

Line 261 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{338}	P_{705}	P_{833}	P_{1233}	P_{1457}	P_{1633}	P_{2017}	P_{2097}	P_{2337}	P_{2801}	P_{2929}	P_{3233}	P_{3585}	P_{3601}	P_{4041}

Line 262 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{354}	P_{689}	P_{817}	P_{1249}	P_{1473}	P_{1617}	P_{2001}	P_{2113}	P_{2321}	P_{2817}	P_{2945}	P_{3217}	P_{3569}	P_{3617}	P_{4041}

Line 263 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{370}	P_{673}	P_{801}	P_{1265}	P_{1425}	P_{1665}	P_{2049}	P_{2065}	P_{2369}	P_{2769}	P_{2897}	P_{3265}	P_{3553}	P_{3633}	P_{4041}

Line 264 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{386}	P_{657}	P_{785}	P_{1281}	P_{1441}	P_{1649}	P_{2033}	P_{2081}	P_{2353}	P_{2785}	P_{2913}	P_{3249}	P_{3537}	P_{3649}	P_{4041}

Line 265 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{402}	P_{641}	P_{1025}	P_{1041}	P_{1393}	P_{1697}	P_{1825}	P_{2289}	P_{2529}	P_{2609}	P_{2993}	P_{3169}	P_{3393}	P_{3793}	P_{4041}

Line 266 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{418}	P_{625}	P_{1009}	P_{1057}	P_{1409}	P_{1681}	P_{1809}	P_{2305}	P_{2513}	P_{2625}	P_{3009}	P_{3153}	P_{3377}	P_{3809}	P_{4041}

Line 267 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{434}	P_{609}	P_{993}	P_{1073}	P_{1361}	P_{1729}	P_{1857}	P_{2257}	P_{2561}	P_{2577}	P_{2961}	P_{3201}	P_{3361}	P_{3825}	P_{4041}

Line 268 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{450}	P_{593}	P_{977}	P_{1089}	P_{1377}	P_{1713}	P_{1841}	P_{2273}	P_{2545}	P_{2593}	P_{2977}	P_{3185}	P_{3345}	P_{3841}	P_{4041}

Line 269 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{466}	P_{577}	P_{961}	P_{1105}	P_{1329}	P_{1761}	P_{1889}	P_{2225}	P_{2465}	P_{2673}	P_{3057}	P_{3105}	P_{3457}	P_{3729}	P_{3957}

Line 270 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{482}	P_{561}	P_{945}	P_{1121}	P_{1345}	P_{1745}	P_{1873}	P_{2241}	P_{2449}	P_{2689}	P_{3073}	P_{3089}	P_{3441}	P_{3745}	P_{3957}

Line 271 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{498}	P_{546}	P_{929}	P_{1137}	P_{1297}	P_{1793}	P_{1921}	P_{2193}	P_{2497}	P_{2641}	P_{3025}	P_{3137}	P_{3425}	P_{3761}	P_{3957}

Line 272 intersects

Line	ℓ_0	ℓ_1	ℓ_2	ℓ_3	ℓ_4	ℓ_5	ℓ_6	ℓ_7	ℓ_8	ℓ_9	ℓ_{10}	ℓ_{11}	ℓ_{12}	ℓ_{13}	ℓ_{14}	ℓ_{15}
in point	P_{259}	P_{514}	P_{530}	P_{913}	P_{1153}	P_{1313}	P_{1777}	P_{1905}	P_{2209}	P_{2481}	P_{2657}	P_{3041}	P_{3121}	P_{3409}	P_{3777}	P_{3957}

The surface has 273 points:

The points on the surface are:

0 : $P_1 = (0, 1, 0, 0)$	32 : $P_{514} = (0, 15, 0, 1)$	64 : $P_{1025} = (0, 15, 2, 1)$
1 : $P_2 = (0, 0, 1, 0)$	33 : $P_{530} = (0, 0, 1, 1)$	65 : $P_{1041} = (0, 0, 3, 1)$
2 : $P_3 = (0, 0, 0, 1)$	34 : $P_{546} = (0, 1, 1, 1)$	66 : $P_{1057} = (0, 1, 3, 1)$
3 : $P_{35} = (0, 1, 1, 0)$	35 : $P_{561} = (0, 2, 1, 1)$	67 : $P_{1073} = (0, 2, 3, 1)$
4 : $P_{51} = (0, 2, 1, 0)$	36 : $P_{577} = (0, 3, 1, 1)$	68 : $P_{1089} = (0, 3, 3, 1)$
5 : $P_{67} = (0, 3, 1, 0)$	37 : $P_{593} = (0, 4, 1, 1)$	69 : $P_{1105} = (0, 4, 3, 1)$
6 : $P_{83} = (0, 4, 1, 0)$	38 : $P_{609} = (0, 5, 1, 1)$	70 : $P_{1121} = (0, 5, 3, 1)$
7 : $P_{99} = (0, 5, 1, 0)$	39 : $P_{625} = (0, 6, 1, 1)$	71 : $P_{1137} = (0, 6, 3, 1)$
8 : $P_{115} = (0, 6, 1, 0)$	40 : $P_{641} = (0, 7, 1, 1)$	72 : $P_{1153} = (0, 7, 3, 1)$
9 : $P_{131} = (0, 7, 1, 0)$	41 : $P_{657} = (0, 8, 1, 1)$	73 : $P_{1169} = (0, 8, 3, 1)$
10 : $P_{147} = (0, 8, 1, 0)$	42 : $P_{673} = (0, 9, 1, 1)$	74 : $P_{1185} = (0, 9, 3, 1)$
11 : $P_{163} = (0, 9, 1, 0)$	43 : $P_{689} = (0, 10, 1, 1)$	75 : $P_{1201} = (0, 10, 3, 1)$
12 : $P_{179} = (0, 10, 1, 0)$	44 : $P_{705} = (0, 11, 1, 1)$	76 : $P_{1217} = (0, 11, 3, 1)$
13 : $P_{195} = (0, 11, 1, 0)$	45 : $P_{721} = (0, 12, 1, 1)$	77 : $P_{1233} = (0, 12, 3, 1)$
14 : $P_{211} = (0, 12, 1, 0)$	46 : $P_{737} = (0, 13, 1, 1)$	78 : $P_{1249} = (0, 13, 3, 1)$
15 : $P_{227} = (0, 13, 1, 0)$	47 : $P_{753} = (0, 14, 1, 1)$	79 : $P_{1265} = (0, 14, 3, 1)$
16 : $P_{243} = (0, 14, 1, 0)$	48 : $P_{769} = (0, 15, 1, 1)$	80 : $P_{1281} = (0, 15, 3, 1)$
17 : $P_{259} = (0, 15, 1, 0)$	49 : $P_{785} = (0, 0, 2, 1)$	81 : $P_{1297} = (0, 0, 4, 1)$
18 : $P_{290} = (0, 1, 0, 1)$	50 : $P_{801} = (0, 1, 2, 1)$	82 : $P_{1313} = (0, 1, 4, 1)$
19 : $P_{306} = (0, 2, 0, 1)$	51 : $P_{817} = (0, 2, 2, 1)$	83 : $P_{1329} = (0, 2, 4, 1)$
20 : $P_{322} = (0, 3, 0, 1)$	52 : $P_{833} = (0, 3, 2, 1)$	84 : $P_{1345} = (0, 3, 4, 1)$
21 : $P_{338} = (0, 4, 0, 1)$	53 : $P_{849} = (0, 4, 2, 1)$	85 : $P_{1361} = (0, 4, 4, 1)$
22 : $P_{354} = (0, 5, 0, 1)$	54 : $P_{865} = (0, 5, 2, 1)$	86 : $P_{1377} = (0, 5, 4, 1)$
23 : $P_{370} = (0, 6, 0, 1)$	55 : $P_{881} = (0, 6, 2, 1)$	87 : $P_{1393} = (0, 6, 4, 1)$
24 : $P_{386} = (0, 7, 0, 1)$	56 : $P_{897} = (0, 7, 2, 1)$	88 : $P_{1409} = (0, 7, 4, 1)$
25 : $P_{402} = (0, 8, 0, 1)$	57 : $P_{913} = (0, 8, 2, 1)$	89 : $P_{1425} = (0, 8, 4, 1)$
26 : $P_{418} = (0, 9, 0, 1)$	58 : $P_{929} = (0, 9, 2, 1)$	90 : $P_{1441} = (0, 9, 4, 1)$
27 : $P_{434} = (0, 10, 0, 1)$	59 : $P_{945} = (0, 10, 2, 1)$	91 : $P_{1457} = (0, 10, 4, 1)$
28 : $P_{450} = (0, 11, 0, 1)$	60 : $P_{961} = (0, 11, 2, 1)$	92 : $P_{1473} = (0, 11, 4, 1)$
29 : $P_{466} = (0, 12, 0, 1)$	61 : $P_{977} = (0, 12, 2, 1)$	93 : $P_{1489} = (0, 12, 4, 1)$
30 : $P_{482} = (0, 13, 0, 1)$	62 : $P_{993} = (0, 13, 2, 1)$	94 : $P_{1505} = (0, 13, 4, 1)$
31 : $P_{498} = (0, 14, 0, 1)$	63 : $P_{1009} = (0, 14, 2, 1)$	95 : $P_{1521} = (0, 14, 4, 1)$

96 : $P_{1537} = (0, 15, 4, 1)$	150 : $P_{2401} = (0, 5, 8, 1)$	204 : $P_{3265} = (0, 11, 11, 1)$
97 : $P_{1553} = (0, 0, 5, 1)$	151 : $P_{2417} = (0, 6, 8, 1)$	205 : $P_{3281} = (0, 12, 11, 1)$
98 : $P_{1569} = (0, 1, 5, 1)$	152 : $P_{2433} = (0, 7, 8, 1)$	206 : $P_{3297} = (0, 13, 11, 1)$
99 : $P_{1585} = (0, 2, 5, 1)$	153 : $P_{2449} = (0, 8, 8, 1)$	207 : $P_{3313} = (0, 14, 11, 1)$
100 : $P_{1601} = (0, 3, 5, 1)$	154 : $P_{2465} = (0, 9, 8, 1)$	208 : $P_{3329} = (0, 15, 11, 1)$
101 : $P_{1617} = (0, 4, 5, 1)$	155 : $P_{2481} = (0, 10, 8, 1)$	209 : $P_{3345} = (0, 0, 12, 1)$
102 : $P_{1633} = (0, 5, 5, 1)$	156 : $P_{2497} = (0, 11, 8, 1)$	210 : $P_{3361} = (0, 1, 12, 1)$
103 : $P_{1649} = (0, 6, 5, 1)$	157 : $P_{2513} = (0, 12, 8, 1)$	211 : $P_{3377} = (0, 2, 12, 1)$
104 : $P_{1665} = (0, 7, 5, 1)$	158 : $P_{2529} = (0, 13, 8, 1)$	212 : $P_{3393} = (0, 3, 12, 1)$
105 : $P_{1681} = (0, 8, 5, 1)$	159 : $P_{2545} = (0, 14, 8, 1)$	213 : $P_{3409} = (0, 4, 12, 1)$
106 : $P_{1697} = (0, 9, 5, 1)$	160 : $P_{2561} = (0, 15, 8, 1)$	214 : $P_{3425} = (0, 5, 12, 1)$
107 : $P_{1713} = (0, 10, 5, 1)$	161 : $P_{2577} = (0, 0, 9, 1)$	215 : $P_{3441} = (0, 6, 12, 1)$
108 : $P_{1729} = (0, 11, 5, 1)$	162 : $P_{2593} = (0, 1, 9, 1)$	216 : $P_{3457} = (0, 7, 12, 1)$
109 : $P_{1745} = (0, 12, 5, 1)$	163 : $P_{2609} = (0, 2, 9, 1)$	217 : $P_{3473} = (0, 8, 12, 1)$
110 : $P_{1761} = (0, 13, 5, 1)$	164 : $P_{2625} = (0, 3, 9, 1)$	218 : $P_{3489} = (0, 9, 12, 1)$
111 : $P_{1777} = (0, 14, 5, 1)$	165 : $P_{2641} = (0, 4, 9, 1)$	219 : $P_{3505} = (0, 10, 12, 1)$
112 : $P_{1793} = (0, 15, 5, 1)$	166 : $P_{2657} = (0, 5, 9, 1)$	220 : $P_{3521} = (0, 11, 12, 1)$
113 : $P_{1809} = (0, 0, 6, 1)$	167 : $P_{2673} = (0, 6, 9, 1)$	221 : $P_{3537} = (0, 12, 12, 1)$
114 : $P_{1825} = (0, 1, 6, 1)$	168 : $P_{2689} = (0, 7, 9, 1)$	222 : $P_{3553} = (0, 13, 12, 1)$
115 : $P_{1841} = (0, 2, 6, 1)$	169 : $P_{2705} = (0, 8, 9, 1)$	223 : $P_{3569} = (0, 14, 12, 1)$
116 : $P_{1857} = (0, 3, 6, 1)$	170 : $P_{2721} = (0, 9, 9, 1)$	224 : $P_{3585} = (0, 15, 12, 1)$
117 : $P_{1873} = (0, 4, 6, 1)$	171 : $P_{2737} = (0, 10, 9, 1)$	225 : $P_{3601} = (0, 0, 13, 1)$
118 : $P_{1889} = (0, 5, 6, 1)$	172 : $P_{2753} = (0, 11, 9, 1)$	226 : $P_{3617} = (0, 1, 13, 1)$
119 : $P_{1905} = (0, 6, 6, 1)$	173 : $P_{2769} = (0, 12, 9, 1)$	227 : $P_{3633} = (0, 2, 13, 1)$
120 : $P_{1921} = (0, 7, 6, 1)$	174 : $P_{2785} = (0, 13, 9, 1)$	228 : $P_{3649} = (0, 3, 13, 1)$
121 : $P_{1937} = (0, 8, 6, 1)$	175 : $P_{2801} = (0, 14, 9, 1)$	229 : $P_{3665} = (0, 4, 13, 1)$
122 : $P_{1953} = (0, 9, 6, 1)$	176 : $P_{2817} = (0, 15, 9, 1)$	230 : $P_{3681} = (0, 5, 13, 1)$
123 : $P_{1969} = (0, 10, 6, 1)$	177 : $P_{2833} = (0, 0, 10, 1)$	231 : $P_{3697} = (0, 6, 13, 1)$
124 : $P_{1985} = (0, 11, 6, 1)$	178 : $P_{2849} = (0, 1, 10, 1)$	232 : $P_{3713} = (0, 7, 13, 1)$
125 : $P_{2001} = (0, 12, 6, 1)$	179 : $P_{2865} = (0, 2, 10, 1)$	233 : $P_{3729} = (0, 8, 13, 1)$
126 : $P_{2017} = (0, 13, 6, 1)$	180 : $P_{2881} = (0, 3, 10, 1)$	234 : $P_{3745} = (0, 9, 13, 1)$
127 : $P_{2033} = (0, 14, 6, 1)$	181 : $P_{2897} = (0, 4, 10, 1)$	235 : $P_{3761} = (0, 10, 13, 1)$
128 : $P_{2049} = (0, 15, 6, 1)$	182 : $P_{2913} = (0, 5, 10, 1)$	236 : $P_{3777} = (0, 11, 13, 1)$
129 : $P_{2065} = (0, 0, 7, 1)$	183 : $P_{2929} = (0, 6, 10, 1)$	237 : $P_{3793} = (0, 12, 13, 1)$
130 : $P_{2081} = (0, 1, 7, 1)$	184 : $P_{2945} = (0, 7, 10, 1)$	238 : $P_{3809} = (0, 13, 13, 1)$
131 : $P_{2097} = (0, 2, 7, 1)$	185 : $P_{2961} = (0, 8, 10, 1)$	239 : $P_{3825} = (0, 14, 13, 1)$
132 : $P_{2113} = (0, 3, 7, 1)$	186 : $P_{2977} = (0, 9, 10, 1)$	240 : $P_{3841} = (0, 15, 13, 1)$
133 : $P_{2129} = (0, 4, 7, 1)$	187 : $P_{2993} = (0, 10, 10, 1)$	241 : $P_{3857} = (0, 0, 14, 1)$
134 : $P_{2145} = (0, 5, 7, 1)$	188 : $P_{3009} = (0, 11, 10, 1)$	242 : $P_{3873} = (0, 1, 14, 1)$
135 : $P_{2161} = (0, 6, 7, 1)$	189 : $P_{3025} = (0, 12, 10, 1)$	243 : $P_{3889} = (0, 2, 14, 1)$
136 : $P_{2177} = (0, 7, 7, 1)$	190 : $P_{3041} = (0, 13, 10, 1)$	244 : $P_{3905} = (0, 3, 14, 1)$
137 : $P_{2193} = (0, 8, 7, 1)$	191 : $P_{3057} = (0, 14, 10, 1)$	245 : $P_{3921} = (0, 4, 14, 1)$
138 : $P_{2209} = (0, 9, 7, 1)$	192 : $P_{3073} = (0, 15, 10, 1)$	246 : $P_{3937} = (0, 5, 14, 1)$
139 : $P_{2225} = (0, 10, 7, 1)$	193 : $P_{3089} = (0, 0, 11, 1)$	247 : $P_{3953} = (0, 6, 14, 1)$
140 : $P_{2241} = (0, 11, 7, 1)$	194 : $P_{3105} = (0, 1, 11, 1)$	248 : $P_{3969} = (0, 7, 14, 1)$
141 : $P_{2257} = (0, 12, 7, 1)$	195 : $P_{3121} = (0, 2, 11, 1)$	249 : $P_{3985} = (0, 8, 14, 1)$
142 : $P_{2273} = (0, 13, 7, 1)$	196 : $P_{3137} = (0, 3, 11, 1)$	250 : $P_{4001} = (0, 9, 14, 1)$
143 : $P_{2289} = (0, 14, 7, 1)$	197 : $P_{3153} = (0, 4, 11, 1)$	251 : $P_{4017} = (0, 10, 14, 1)$
144 : $P_{2305} = (0, 15, 7, 1)$	198 : $P_{3169} = (0, 5, 11, 1)$	252 : $P_{4033} = (0, 11, 14, 1)$
145 : $P_{2321} = (0, 0, 8, 1)$	199 : $P_{3185} = (0, 6, 11, 1)$	253 : $P_{4049} = (0, 12, 14, 1)$
146 : $P_{2337} = (0, 1, 8, 1)$	200 : $P_{3201} = (0, 7, 11, 1)$	254 : $P_{4065} = (0, 13, 14, 1)$
147 : $P_{2353} = (0, 2, 8, 1)$	201 : $P_{3217} = (0, 8, 11, 1)$	255 : $P_{4081} = (0, 14, 14, 1)$
148 : $P_{2369} = (0, 3, 8, 1)$	202 : $P_{3233} = (0, 9, 11, 1)$	256 : $P_{4097} = (0, 15, 14, 1)$
149 : $P_{2385} = (0, 4, 8, 1)$	203 : $P_{3249} = (0, 10, 11, 1)$	257 : $P_{4113} = (0, 0, 15, 1)$

258 : $P_{4129} = (0, 1, 15, 1)$	264 : $P_{4225} = (0, 7, 15, 1)$	270 : $P_{4321} = (0, 13, 15, 1)$
259 : $P_{4145} = (0, 2, 15, 1)$	265 : $P_{4241} = (0, 8, 15, 1)$	271 : $P_{4337} = (0, 14, 15, 1)$
260 : $P_{4161} = (0, 3, 15, 1)$	266 : $P_{4257} = (0, 9, 15, 1)$	272 : $P_{4353} = (0, 15, 15, 1)$
261 : $P_{4177} = (0, 4, 15, 1)$	267 : $P_{4273} = (0, 10, 15, 1)$	
262 : $P_{4193} = (0, 5, 15, 1)$	268 : $P_{4289} = (0, 11, 15, 1)$	
263 : $P_{4209} = (0, 6, 15, 1)$	269 : $P_{4305} = (0, 12, 15, 1)$	