

# Rank-68 over GF(16)

January 15, 2021

## The equation

The equation of the surface is :

$$X_1^3 + X_2^3 + X_0^2 X_1 + X_0^2 X_2 = 0$$

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

The point rank of the equation over GF(16) is 135728

## General information

|                            |                         |
|----------------------------|-------------------------|
| Number of lines            | 289                     |
| Number of points           | 529                     |
| Number of singular points  | 17                      |
| Number of Eckardt points   | 0                       |
| Number of double points    | 0                       |
| Number of single points    | 256                     |
| Number of points off lines | 0                       |
| Number of Hesse planes     | 0                       |
| Number of axes             | 0                       |
| Type of points on lines    | $17^{289}$              |
| Type of lines on points    | $33, 17^{272}, 1^{256}$ |

## Singular Points

The surface has 17 singular points:

- |  |  |
|--|--|
| 0 : $P_3 = \mathbf{P}(0, 0, 0, 1) = \mathbf{P}(0, 0, 0, 1)$                                    | 9 : $P_{2457} = \mathbf{P}(\delta^3, \delta^3, \delta^3, 1) = \mathbf{P}(8, 8, 8, 1)$              |
| 1 : $P_4 = \mathbf{P}(1, 1, 1, 1) = \mathbf{P}(1, 1, 1, 1)$                                    | 10 : $P_{2730} = \mathbf{P}(\delta^4, \delta^4, \delta^4, 1) = \mathbf{P}(9, 9, 9, 1)$             |
| 2 : $P_{36} = \mathbf{P}(1, 1, 1, 0) = \mathbf{P}(1, 1, 1, 0)$                                 | 11 : $P_{3003} = \mathbf{P}(\delta^{10}, \delta^{10}, \delta^{10}, 1) = \mathbf{P}(10, 10, 10, 1)$ |
| 3 : $P_{819} = \mathbf{P}(\delta, \delta, \delta, 1) = \mathbf{P}(2, 2, 2, 1)$                 | 12 : $P_{3276} = \mathbf{P}(\delta^5, \delta^5, \delta^5, 1) = \mathbf{P}(11, 11, 11, 1)$          |
| 4 : $P_{1092} = \mathbf{P}(\delta^{12}, \delta^{12}, \delta^{12}, 1) = \mathbf{P}(3, 3, 3, 1)$ | 13 : $P_{3549} = \mathbf{P}(\delta^{14}, \delta^{14}, \delta^{14}, 1) = \mathbf{P}(12, 12, 12, 1)$ |
| 5 : $P_{1365} = \mathbf{P}(\delta^2, \delta^2, \delta^2, 1) = \mathbf{P}(4, 4, 4, 1)$          | 14 : $P_{3822} = \mathbf{P}(\delta^{11}, \delta^{11}, \delta^{11}, 1) = \mathbf{P}(13, 13, 13, 1)$ |
| 6 : $P_{1638} = \mathbf{P}(\delta^9, \delta^9, \delta^9, 1) = \mathbf{P}(5, 5, 5, 1)$          | 15 : $P_{4095} = \mathbf{P}(\delta^8, \delta^8, \delta^8, 1) = \mathbf{P}(14, 14, 14, 1)$          |
| 7 : $P_{1911} = \mathbf{P}(\delta^{13}, \delta^{13}, \delta^{13}, 1) = \mathbf{P}(6, 6, 6, 1)$ | 16 : $P_{4368} = \mathbf{P}(\delta^6, \delta^6, \delta^6, 1) = \mathbf{P}(15, 15, 15, 1)$          |
| 8 : $P_{2184} = \mathbf{P}(\delta^7, \delta^7, \delta^7, 1) = \mathbf{P}(7, 7, 7, 1)$          |  |

## The 289 Lines

The lines and their Pluecker coordinates are:

$$\begin{aligned}
\ell_0 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 0 \end{bmatrix}_1 = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 0 \end{bmatrix}_1 = \mathbf{Pl}(1, 0, 1, 0, 0, 0)_3 \\
\ell_1 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{272} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{272} = \mathbf{Pl}(0, 0, 0, 0, 1, 0)_{289} \\
\ell_2 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{17} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{17} = \mathbf{Pl}(1, 0, 1, 0, 1, 0)_{321} \\
\ell_3 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{193} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{193} = \mathbf{Pl}(2, 0, 2, 0, 1, 0)_{353} \\
\ell_4 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{129} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{129} = \mathbf{Pl}(3, 0, 3, 0, 1, 0)_{385} \\
\ell_5 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{97} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{97} = \mathbf{Pl}(4, 0, 4, 0, 1, 0)_{417} \\
\ell_6 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{241} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{241} = \mathbf{Pl}(5, 0, 5, 0, 1, 0)_{449} \\
\ell_7 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{65} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{65} = \mathbf{Pl}(6, 0, 6, 0, 1, 0)_{481} \\
\ell_8 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{225} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{225} = \mathbf{Pl}(7, 0, 7, 0, 1, 0)_{513} \\
\ell_9 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{49} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{49} = \mathbf{Pl}(8, 0, 8, 0, 1, 0)_{545} \\
\ell_{10} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{209} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{209} = \mathbf{Pl}(9, 0, 9, 0, 1, 0)_{577} \\
\ell_{11} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{177} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{177} = \mathbf{Pl}(10, 0, 10, 0, 1, 0)_{609} \\
\ell_{12} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{161} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{161} = \mathbf{Pl}(11, 0, 11, 0, 1, 0)_{641} \\
\ell_{13} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{33} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{33} = \mathbf{Pl}(12, 0, 12, 0, 1, 0)_{673} \\
\ell_{14} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{145} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{145} = \mathbf{Pl}(13, 0, 13, 0, 1, 0)_{705} \\
\ell_{15} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{113} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{113} = \mathbf{Pl}(14, 0, 14, 0, 1, 0)_{737} \\
\ell_{16} &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{81} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{81} = \mathbf{Pl}(15, 0, 15, 0, 1, 0)_{769} \\
\ell_{17} &= \begin{bmatrix} 1 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{545} = \begin{bmatrix} 1 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{545} = \mathbf{Pl}(0, 0, 0, 1, 1, 0)_{785} \\
\ell_{18} &= \begin{bmatrix} 1 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{4640} = \begin{bmatrix} 1 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{4640} = \mathbf{Pl}(0, 1, 0, 0, 1, 0)_{305} \\
\ell_{19} &= \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}
\end{aligned}$$

$$\begin{aligned}
\ell_{20} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{4369} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{4369} = \mathbf{Pl}(1, 1, 1, 1, 0, 0)_{64} \\
\ell_{21} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & 0 \end{bmatrix}_{52417} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{52417} = \mathbf{Pl}(1, 1, 2, 1, 0, 0)_{79} \\
\ell_{22} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{34945} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{34945} = \mathbf{Pl}(1, 1, 3, 1, 0, 0)_{94} \\
\ell_{23} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & 0 \end{bmatrix}_{26209} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{26209} = \mathbf{Pl}(1, 1, 4, 1, 0, 0)_{109} \\
\ell_{24} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{65521} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{65521} = \mathbf{Pl}(1, 1, 5, 1, 0, 0)_{124} \\
\ell_{25} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{17473} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{17473} = \mathbf{Pl}(1, 1, 6, 1, 0, 0)_{139} \\
\ell_{26} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{61153} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{61153} = \mathbf{Pl}(1, 1, 7, 1, 0, 0)_{154} \\
\ell_{27} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & 0 \end{bmatrix}_{13105} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{13105} = \mathbf{Pl}(1, 1, 8, 1, 0, 0)_{169} \\
\ell_{28} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & 0 \end{bmatrix}_{56785} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{56785} = \mathbf{Pl}(1, 1, 9, 1, 0, 0)_{184} \\
\ell_{29} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{48049} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{48049} = \mathbf{Pl}(1, 1, 10, 1, 0, 0)_{199} \\
\ell_{30} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & 0 \end{bmatrix}_{43681} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{43681} = \mathbf{Pl}(1, 1, 11, 1, 0, 0)_{214} \\
\ell_{31} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & 0 \end{bmatrix}_{8737} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{8737} = \mathbf{Pl}(1, 1, 12, 1, 0, 0)_{229} \\
\ell_{32} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{39313} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{39313} = \mathbf{Pl}(1, 1, 13, 1, 0, 0)_{244} \\
\ell_{33} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{30577} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{30577} = \mathbf{Pl}(1, 1, 14, 1, 0, 0)_{259} \\
\ell_{34} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{21841} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 0 \end{bmatrix}_{21841} = \mathbf{Pl}(1, 1, 15, 1, 0, 0)_{274} \\
\ell_{35} &= \begin{bmatrix} 1 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{4913} = \begin{bmatrix} 1 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{4913} = \mathbf{Pl}(0, 1, 0, 1, 1, 0)_{801} \\
\ell_{36} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{4385} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{4385} = \mathbf{Pl}(1, 1, 1, 1, 1, 0)_{1250} \\
\ell_{37} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{52609} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{52609} = \mathbf{Pl}(1, 1, 2, 1, 1, 0)_{1265} \\
\ell_{38} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{35073} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{35073} = \mathbf{Pl}(1, 1, 3, 1, 1, 0)_{1280} \\
\ell_{39} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{26305} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{26305} = \mathbf{Pl}(1, 1, 4, 1, 1, 0)_{1295} \\
\ell_{40} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{65761} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{65761} = \mathbf{Pl}(1, 1, 5, 1, 1, 0)_{1310}
\end{aligned}$$

$$\begin{aligned}
\ell_{41} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{17537} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{17537} = \mathbf{Pl}(1, 1, 6, 1, 1, 0)_{1325} \\
\ell_{42} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{61377} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{61377} = \mathbf{Pl}(1, 1, 7, 1, 1, 0)_{1340} \\
\ell_{43} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{13153} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{13153} = \mathbf{Pl}(1, 1, 8, 1, 1, 0)_{1355} \\
\ell_{44} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{56993} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{56993} = \mathbf{Pl}(1, 1, 9, 1, 1, 0)_{1370} \\
\ell_{45} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{48225} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{48225} = \mathbf{Pl}(1, 1, 10, 1, 1, 0)_{1385} \\
\ell_{46} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{43841} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{43841} = \mathbf{Pl}(1, 1, 11, 1, 1, 0)_{1400} \\
\ell_{47} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta \end{bmatrix}_{8769} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{8769} = \mathbf{Pl}(1, 1, 12, 1, 1, 0)_{1415} \\
\ell_{48} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{39457} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{39457} = \mathbf{Pl}(1, 1, 13, 1, 1, 0)_{1430} \\
\ell_{49} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{30689} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{30689} = \mathbf{Pl}(1, 1, 14, 1, 1, 0)_{1445} \\
\ell_{50} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{21921} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{21921} = \mathbf{Pl}(1, 1, 15, 1, 1, 0)_{1460} \\
\ell_{51} &= \begin{bmatrix} 1 & \delta^{14} & \delta^{14} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{55964} = \begin{bmatrix} 1 & 12 & 12 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{55964} = \mathbf{Pl}(0, 12, 0, 12, 1, 0)_{1153} \\
\ell_{52} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{35089} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{35089} = \mathbf{Pl}(2, 12, 13, 12, 1, 0)_{3906} \\
\ell_{53} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{4401} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{4401} = \mathbf{Pl}(2, 12, 12, 12, 1, 0)_{3891} \\
\ell_{54} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & 1 \end{bmatrix}_{52433} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{52433} = \mathbf{Pl}(2, 12, 1, 12, 1, 0)_{3726} \\
\ell_{55} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{26401} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{26401} = \mathbf{Pl}(2, 12, 2, 12, 1, 0)_{3741} \\
\ell_{56} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{65633} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{65633} = \mathbf{Pl}(2, 12, 14, 12, 1, 0)_{3921} \\
\ell_{57} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{17601} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{17601} = \mathbf{Pl}(2, 12, 3, 12, 1, 0)_{3756} \\
\ell_{58} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{61233} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{61233} = \mathbf{Pl}(2, 12, 15, 12, 1, 0)_{3936} \\
\ell_{59} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{13201} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{13201} = \mathbf{Pl}(2, 12, 4, 12, 1, 0)_{3771} \\
\ell_{60} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{56833} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{56833} = \mathbf{Pl}(2, 12, 8, 12, 1, 0)_{3831} \\
\ell_{61} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{48289} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{48289} = \mathbf{Pl}(2, 12, 5, 12, 1, 0)_{3786}
\end{aligned}$$

$$\begin{aligned}
\ell_{62} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{43889} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{43889} = \mathbf{Pl}(2, 12, 9, 12, 1, 0)_{3846} \\
\ell_{63} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{8801} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{8801} = \mathbf{Pl}(2, 12, 6, 12, 1, 0)_{3801} \\
\ell_{64} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{39489} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{39489} = \mathbf{Pl}(2, 12, 10, 12, 1, 0)_{3861} \\
\ell_{65} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{30801} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{30801} = \mathbf{Pl}(2, 12, 7, 12, 1, 0)_{3816} \\
\ell_{66} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{22001} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{22001} = \mathbf{Pl}(2, 12, 11, 12, 1, 0)_{3876} \\
\ell_{67} &= \begin{bmatrix} 1 & \delta^3 & \delta^3 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{37400} = \begin{bmatrix} 1 & 8 & 8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{37400} = \mathbf{Pl}(0, 8, 0, 8, 1, 0)_{1025} \\
\ell_{68} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{52625} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{52625} = \mathbf{Pl}(3, 8, 9, 8, 1, 0)_{2947} \\
\ell_{69} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{4417} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{4417} = \mathbf{Pl}(3, 8, 8, 8, 1, 0)_{2932} \\
\ell_{70} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{34961} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{34961} = \mathbf{Pl}(3, 8, 1, 8, 1, 0)_{2827} \\
\ell_{71} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{26369} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{26369} = \mathbf{Pl}(3, 8, 11, 8, 1, 0)_{2977} \\
\ell_{72} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{65649} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{65649} = \mathbf{Pl}(3, 8, 3, 8, 1, 0)_{2857} \\
\ell_{73} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{17665} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{17665} = \mathbf{Pl}(3, 8, 2, 8, 1, 0)_{2842} \\
\ell_{74} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{61329} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{61329} = \mathbf{Pl}(3, 8, 10, 8, 1, 0)_{2962} \\
\ell_{75} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{13185} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{13185} = \mathbf{Pl}(3, 8, 15, 8, 1, 0)_{3037} \\
\ell_{76} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{57009} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{57009} = \mathbf{Pl}(3, 8, 7, 8, 1, 0)_{2917} \\
\ell_{77} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{48113} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{48113} = \mathbf{Pl}(3, 8, 6, 8, 1, 0)_{2902} \\
\ell_{78} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{43793} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{43793} = \mathbf{Pl}(3, 8, 14, 8, 1, 0)_{3022} \\
\ell_{79} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{8833} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{8833} = \mathbf{Pl}(3, 8, 4, 8, 1, 0)_{2872} \\
\ell_{80} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{39345} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{39345} = \mathbf{Pl}(3, 8, 12, 8, 1, 0)_{2992} \\
\ell_{81} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{30721} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{30721} = \mathbf{Pl}(3, 8, 13, 8, 1, 0)_{3007} \\
\ell_{82} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{22081} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{22081} = \mathbf{Pl}(3, 8, 5, 8, 1, 0)_{2887}
\end{aligned}$$

$$\begin{aligned}
\ell_{83} &= \begin{bmatrix} 1 & \delta^{13} & \delta^{13} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{28118} = \begin{bmatrix} 1 & 6 & 6 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{28118} = \mathbf{Pl}(0, 6, 0, 6, 1, 0)_{961} \\
\ell_{84} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{65745} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{65745} = \mathbf{Pl}(4, 6, 7, 6, 1, 0)_{2468} \\
\ell_{85} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{4433} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{4433} = \mathbf{Pl}(4, 6, 6, 6, 1, 0)_{2453} \\
\ell_{86} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta \end{bmatrix}_{52449} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{52449} = \mathbf{Pl}(4, 6, 12, 6, 1, 0)_{2543} \\
\ell_{87} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{35121} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{35121} = \mathbf{Pl}(4, 6, 10, 6, 1, 0)_{2513} \\
\ell_{88} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & 1 \end{bmatrix}_{26225} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{26225} = \mathbf{Pl}(4, 6, 1, 6, 1, 0)_{2378} \\
\ell_{89} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{17617} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{17617} = \mathbf{Pl}(4, 6, 13, 6, 1, 0)_{2558} \\
\ell_{90} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{61313} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{61313} = \mathbf{Pl}(4, 6, 11, 6, 1, 0)_{2528} \\
\ell_{91} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{13297} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{13297} = \mathbf{Pl}(4, 6, 2, 6, 1, 0)_{2393} \\
\ell_{92} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{56881} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{56881} = \mathbf{Pl}(4, 6, 4, 6, 1, 0)_{2423} \\
\ell_{93} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{48161} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{48161} = \mathbf{Pl}(4, 6, 14, 6, 1, 0)_{2573} \\
\ell_{94} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{43729} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{43729} = \mathbf{Pl}(4, 6, 8, 6, 1, 0)_{2483} \\
\ell_{95} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{8865} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{8865} = \mathbf{Pl}(4, 6, 3, 6, 1, 0)_{2408} \\
\ell_{96} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{39553} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{39553} = \mathbf{Pl}(4, 6, 5, 6, 1, 0)_{2438} \\
\ell_{97} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{30657} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{30657} = \mathbf{Pl}(4, 6, 15, 6, 1, 0)_{2588} \\
\ell_{98} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{22049} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{22049} = \mathbf{Pl}(4, 6, 9, 6, 1, 0)_{2498} \\
\ell_{99} &= \begin{bmatrix} 1 & \delta^6 & \delta^6 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69887} = \begin{bmatrix} 1 & 15 & 15 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69887} = \mathbf{Pl}(0, 15, 0, 15, 1, 0)_{1249} \\
\ell_{100} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{26321} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{26321} = \mathbf{Pl}(5, 15, 14, 15, 1, 0)_{4599} \\
\ell_{101} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{4449} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{4449} = \mathbf{Pl}(5, 15, 15, 15, 1, 0)_{4614} \\
\ell_{102} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{52641} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{52641} = \mathbf{Pl}(5, 15, 7, 15, 1, 0)_{4494} \\
\ell_{103} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{34993} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{34993} = \mathbf{Pl}(5, 15, 8, 15, 1, 0)_{4509}
\end{aligned}$$

$$\begin{aligned}
\ell_{104} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{65537} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{65537} = \mathbf{Pl}(5, 15, 1, 15, 1, 0)_{4404} \\
\ell_{105} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{17681} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{17681} = \mathbf{Pl}(5, 15, 9, 15, 1, 0)_{4524} \\
\ell_{106} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{61217} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{61217} = \mathbf{Pl}(5, 15, 6, 15, 1, 0)_{4479} \\
\ell_{107} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{13345} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{13345} = \mathbf{Pl}(5, 15, 5, 15, 1, 0)_{4464} \\
\ell_{108} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{56961} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{56961} = \mathbf{Pl}(5, 15, 10, 15, 1, 0)_{4539} \\
\ell_{109} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{48241} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{48241} = \mathbf{Pl}(5, 15, 2, 15, 1, 0)_{4419} \\
\ell_{110} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{43825} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{43825} = \mathbf{Pl}(5, 15, 13, 15, 1, 0)_{4584} \\
\ell_{111} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{8897} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{8897} = \mathbf{Pl}(5, 15, 11, 15, 1, 0)_{4554} \\
\ell_{112} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{39409} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{39409} = \mathbf{Pl}(5, 15, 4, 15, 1, 0)_{4449} \\
\ell_{113} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{30609} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{30609} = \mathbf{Pl}(5, 15, 12, 15, 1, 0)_{4569} \\
\ell_{114} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{21969} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{21969} = \mathbf{Pl}(5, 15, 3, 15, 1, 0)_{4434} \\
\ell_{115} &= \begin{bmatrix} 1 & \delta^2 & \delta^2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{18836} = \begin{bmatrix} 1 & 4 & 4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{18836} = \mathbf{Pl}(0, 4, 0, 4, 1, 0)_{897} \\
\ell_{116} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{61393} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{61393} = \mathbf{Pl}(6, 4, 5, 4, 1, 0)_{1990} \\
\ell_{117} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{4465} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{4465} = \mathbf{Pl}(6, 4, 4, 4, 1, 0)_{1975} \\
\ell_{118} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{52465} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{52465} = \mathbf{Pl}(6, 4, 8, 4, 1, 0)_{2035} \\
\ell_{119} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{34977} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{34977} = \mathbf{Pl}(6, 4, 12, 4, 1, 0)_{2095} \\
\ell_{120} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{26417} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{26417} = \mathbf{Pl}(6, 4, 9, 4, 1, 0)_{2050} \\
\ell_{121} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{65665} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{65665} = \mathbf{Pl}(6, 4, 13, 4, 1, 0)_{2110} \\
\ell_{122} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{17489} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{17489} = \mathbf{Pl}(6, 4, 1, 4, 1, 0)_{1930} \\
\ell_{123} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{13265} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{13265} = \mathbf{Pl}(6, 4, 11, 4, 1, 0)_{2080} \\
\ell_{124} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{56865} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{56865} = \mathbf{Pl}(6, 4, 15, 4, 1, 0)_{2140}
\end{aligned}$$

$$\begin{aligned}
\ell_{125} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{48177} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{48177} = \mathbf{Pl}(6, 4, 3, 4, 1, 0)_{1960} \\
\ell_{126} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{43905} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{43905} = \mathbf{Pl}(6, 4, 7, 4, 1, 0)_{2020} \\
\ell_{127} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{8929} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{8929} = \mathbf{Pl}(6, 4, 2, 4, 1, 0)_{1945} \\
\ell_{128} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{39377} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{39377} = \mathbf{Pl}(6, 4, 6, 4, 1, 0)_{2005} \\
\ell_{129} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{30753} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{30753} = \mathbf{Pl}(6, 4, 10, 4, 1, 0)_{2065} \\
\ell_{130} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{21953} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{21953} = \mathbf{Pl}(6, 4, 14, 4, 1, 0)_{2125} \\
\ell_{131} &= \begin{bmatrix} 1 & \delta^8 & \delta^8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{65246} = \begin{bmatrix} 1 & 14 & 14 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{65246} = \mathbf{Pl}(0, 14, 0, 14, 1, 0)_{1217} \\
\ell_{132} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{17553} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{17553} = \mathbf{Pl}(7, 14, 15, 14, 1, 0)_{4391} \\
\ell_{133} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{4481} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{4481} = \mathbf{Pl}(7, 14, 14, 14, 1, 0)_{4376} \\
\ell_{134} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{52657} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{52657} = \mathbf{Pl}(7, 14, 5, 14, 1, 0)_{4241} \\
\ell_{135} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{35105} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{35105} = \mathbf{Pl}(7, 14, 11, 14, 1, 0)_{4331} \\
\ell_{136} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{26385} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{26385} = \mathbf{Pl}(7, 14, 10, 14, 1, 0)_{4316} \\
\ell_{137} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{65617} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{65617} = \mathbf{Pl}(7, 14, 4, 14, 1, 0)_{4226} \\
\ell_{138} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{61169} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{61169} = \mathbf{Pl}(7, 14, 1, 14, 1, 0)_{4181} \\
\ell_{139} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{13249} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{13249} = \mathbf{Pl}(7, 14, 13, 14, 1, 0)_{4361} \\
\ell_{140} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{56913} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{56913} = \mathbf{Pl}(7, 14, 3, 14, 1, 0)_{4211} \\
\ell_{141} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{48097} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{48097} = \mathbf{Pl}(7, 14, 8, 14, 1, 0)_{4286} \\
\ell_{142} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{43745} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{43745} = \mathbf{Pl}(7, 14, 6, 14, 1, 0)_{4256} \\
\ell_{143} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{8961} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{8961} = \mathbf{Pl}(7, 14, 7, 14, 1, 0)_{4271} \\
\ell_{144} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{39521} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{39521} = \mathbf{Pl}(7, 14, 9, 14, 1, 0)_{4301} \\
\ell_{145} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{30769} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{30769} = \mathbf{Pl}(7, 14, 2, 14, 1, 0)_{4196}
\end{aligned}$$



$$\begin{aligned}
\ell_{146} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{21873} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{21873} = \mathbf{Pl}(7, 14, 12, 14, 1, 0)_{4346} \\
\ell_{147} &= \begin{bmatrix} 1 & \delta^{12} & \delta^{12} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{14195} = \begin{bmatrix} 1 & 3 & 3 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{14195} = \mathbf{Pl}(0, 3, 0, 3, 1, 0)_{865} \\
\ell_{148} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{56977} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{56977} = \mathbf{Pl}(8, 3, 2, 3, 1, 0)_{1722} \\
\ell_{149} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{4497} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{4497} = \mathbf{Pl}(8, 3, 3, 3, 1, 0)_{1737} \\
\ell_{150} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{52481} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{52481} = \mathbf{Pl}(8, 3, 6, 3, 1, 0)_{1782} \\
\ell_{151} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{35185} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{35185} = \mathbf{Pl}(8, 3, 5, 3, 1, 0)_{1767} \\
\ell_{152} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta \end{bmatrix}_{26241} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{26241} = \mathbf{Pl}(8, 3, 12, 3, 1, 0)_{1872} \\
\ell_{153} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{65601} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{65601} = \mathbf{Pl}(8, 3, 15, 3, 1, 0)_{1917} \\
\ell_{154} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{17649} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{17649} = \mathbf{Pl}(8, 3, 10, 3, 1, 0)_{1842} \\
\ell_{155} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{61361} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{61361} = \mathbf{Pl}(8, 3, 9, 3, 1, 0)_{1827} \\
\ell_{156} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & 1 \end{bmatrix}_{13121} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{13121} = \mathbf{Pl}(8, 3, 1, 3, 1, 0)_{1707} \\
\ell_{157} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{48273} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{48273} = \mathbf{Pl}(8, 3, 7, 3, 1, 0)_{1797} \\
\ell_{158} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{43777} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{43777} = \mathbf{Pl}(8, 3, 4, 3, 1, 0)_{1752} \\
\ell_{159} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{8881} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{8881} = \mathbf{Pl}(8, 3, 13, 3, 1, 0)_{1887} \\
\ell_{160} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{39425} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{39425} = \mathbf{Pl}(8, 3, 14, 3, 1, 0)_{1902} \\
\ell_{161} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{30737} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{30737} = \mathbf{Pl}(8, 3, 11, 3, 1, 0)_{1857} \\
\ell_{162} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{21889} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{21889} = \mathbf{Pl}(8, 3, 8, 3, 1, 0)_{1812} \\
\ell_{163} &= \begin{bmatrix} 1 & \delta^{11} & \delta^{11} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{60605} = \begin{bmatrix} 1 & 13 & 13 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{60605} = \mathbf{Pl}(0, 13, 0, 13, 1, 0)_{1185} \\
\ell_{164} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta \end{bmatrix}_{13137} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{13137} = \mathbf{Pl}(9, 13, 12, 13, 1, 0)_{4123} \\
\ell_{165} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{4513} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{4513} = \mathbf{Pl}(9, 13, 13, 13, 1, 0)_{4138} \\
\ell_{166} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{52545} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{52545} = \mathbf{Pl}(9, 13, 3, 13, 1, 0)_{3988}
\end{aligned}$$

$$\begin{aligned}
\ell_{167} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{35057} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{35057} = \mathbf{Pl}(9, 13, 14, 13, 1, 0)_{4153} \\
\ell_{168} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{26273} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{26273} = \mathbf{Pl}(9, 13, 6, 13, 1, 0)_{4033} \\
\ell_{169} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{65681} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{65681} = \mathbf{Pl}(9, 13, 11, 13, 1, 0)_{4108} \\
\ell_{170} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{17713} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{17713} = \mathbf{Pl}(9, 13, 5, 13, 1, 0)_{4018} \\
\ell_{171} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{61201} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{61201} = \mathbf{Pl}(9, 13, 8, 13, 1, 0)_{4063} \\
\ell_{172} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & 1 \end{bmatrix}_{56801} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{56801} = \mathbf{Pl}(9, 13, 1, 13, 1, 0)_{3958} \\
\ell_{173} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{48129} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{48129} = \mathbf{Pl}(9, 13, 15, 13, 1, 0)_{4168} \\
\ell_{174} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{43873} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{43873} = \mathbf{Pl}(9, 13, 2, 13, 1, 0)_{3973} \\
\ell_{175} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{8913} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{8913} = \mathbf{Pl}(9, 13, 10, 13, 1, 0)_{4093} \\
\ell_{176} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{39537} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{39537} = \mathbf{Pl}(9, 13, 7, 13, 1, 0)_{4048} \\
\ell_{177} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{30785} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{30785} = \mathbf{Pl}(9, 13, 9, 13, 1, 0)_{4078} \\
\ell_{178} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{21937} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{21937} = \mathbf{Pl}(9, 13, 4, 13, 1, 0)_{4003} \\
\ell_{179} &= \begin{bmatrix} 1 & \delta^5 & \delta^5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{51323} = \begin{bmatrix} 1 & 11 & 11 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{51323} = \mathbf{Pl}(0, 11, 0, 11, 1, 0)_{1121} \\
\ell_{180} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{43857} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{43857} = \mathbf{Pl}(10, 11, 10, 11, 1, 0)_{3644} \\
\ell_{181} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{4529} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{4529} = \mathbf{Pl}(10, 11, 11, 11, 1, 0)_{3659} \\
\ell_{182} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{52497} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{52497} = \mathbf{Pl}(10, 11, 15, 11, 1, 0)_{3719} \\
\ell_{183} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{35041} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{35041} = \mathbf{Pl}(10, 11, 4, 11, 1, 0)_{3554} \\
\ell_{184} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{26433} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{26433} = \mathbf{Pl}(10, 11, 7, 11, 1, 0)_{3599} \\
\ell_{185} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{65553} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{65553} = \mathbf{Pl}(10, 11, 12, 11, 1, 0)_{3674} \\
\ell_{186} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{17521} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{17521} = \mathbf{Pl}(10, 11, 8, 11, 1, 0)_{3614} \\
\ell_{187} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{61281} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{61281} = \mathbf{Pl}(10, 11, 3, 11, 1, 0)_{3539}
\end{aligned}$$

$$\begin{aligned}
\ell_{188} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{13217} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{13217} = \mathbf{Pl}(10, 11, 14, 11, 1, 0)_{3704} \\
\ell_{189} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{57025} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{57025} = \mathbf{Pl}(10, 11, 5, 11, 1, 0)_{3569} \\
\ell_{190} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{48065} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{48065} = \mathbf{Pl}(10, 11, 1, 11, 1, 0)_{3509} \\
\ell_{191} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{8945} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{8945} = \mathbf{Pl}(10, 11, 9, 11, 1, 0)_{3629} \\
\ell_{192} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{39505} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{39505} = \mathbf{Pl}(10, 11, 2, 11, 1, 0)_{3524} \\
\ell_{193} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{30641} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{30641} = \mathbf{Pl}(10, 11, 6, 11, 1, 0)_{3584} \\
\ell_{194} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{21985} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{21985} = \mathbf{Pl}(10, 11, 13, 11, 1, 0)_{3689} \\
\ell_{195} &= \begin{bmatrix} 1 & \delta^{10} & \delta^{10} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{46682} = \begin{bmatrix} 1 & 10 & 10 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{46682} = \mathbf{Pl}(0, 10, 0, 10, 1, 0)_{1089} \\
\ell_{196} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{48209} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{48209} = \mathbf{Pl}(11, 10, 11, 10, 1, 0)_{3435} \\
\ell_{197} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{4545} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{4545} = \mathbf{Pl}(11, 10, 10, 10, 1, 0)_{3420} \\
\ell_{198} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{52561} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{52561} = \mathbf{Pl}(11, 10, 13, 10, 1, 0)_{3465} \\
\ell_{199} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{35169} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{35169} = \mathbf{Pl}(11, 10, 7, 10, 1, 0)_{3375} \\
\ell_{200} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{26337} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{26337} = \mathbf{Pl}(11, 10, 3, 10, 1, 0)_{3315} \\
\ell_{201} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{65729} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{65729} = \mathbf{Pl}(11, 10, 9, 10, 1, 0)_{3405} \\
\ell_{202} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{17585} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{17585} = \mathbf{Pl}(11, 10, 14, 10, 1, 0)_{3480} \\
\ell_{203} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{61249} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{61249} = \mathbf{Pl}(11, 10, 4, 10, 1, 0)_{3330} \\
\ell_{204} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{13169} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{13169} = \mathbf{Pl}(11, 10, 6, 10, 1, 0)_{3360} \\
\ell_{205} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta \end{bmatrix}_{56817} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{56817} = \mathbf{Pl}(11, 10, 12, 10, 1, 0)_{3450} \\
\ell_{206} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & 1 \end{bmatrix}_{43697} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{43697} = \mathbf{Pl}(11, 10, 1, 10, 1, 0)_{3285} \\
\ell_{207} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{8977} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{8977} = \mathbf{Pl}(11, 10, 5, 10, 1, 0)_{3345} \\
\ell_{208} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{39393} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{39393} = \mathbf{Pl}(11, 10, 15, 10, 1, 0)_{3495}
\end{aligned}$$

$$\begin{aligned}
\ell_{209} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{30625} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{30625} = \mathbf{Pl}(11, 10, 8, 10, 1, 0)_{3390} \\
\ell_{210} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{22033} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{22033} = \mathbf{Pl}(11, 10, 2, 10, 1, 0)_{3300} \\
\ell_{211} &= \begin{bmatrix} 1 & \delta & \delta & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{9554} = \begin{bmatrix} 1 & 2 & 2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{9554} = \mathbf{Pl}(0, 2, 0, 2, 1, 0)_{833} \\
\ell_{212} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{39441} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{39441} = \mathbf{Pl}(12, 2, 3, 2, 1, 0)_{1516} \\
\ell_{213} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{4561} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{4561} = \mathbf{Pl}(12, 2, 2, 2, 1, 0)_{1501} \\
\ell_{214} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{52513} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{52513} = \mathbf{Pl}(12, 2, 4, 2, 1, 0)_{1531} \\
\ell_{215} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{35009} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{35009} = \mathbf{Pl}(12, 2, 6, 2, 1, 0)_{1561} \\
\ell_{216} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{26257} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{26257} = \mathbf{Pl}(12, 2, 8, 2, 1, 0)_{1591} \\
\ell_{217} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{65697} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{65697} = \mathbf{Pl}(12, 2, 10, 2, 1, 0)_{1621} \\
\ell_{218} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{17505} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{17505} = \mathbf{Pl}(12, 2, 12, 2, 1, 0)_{1651} \\
\ell_{219} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{61265} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{61265} = \mathbf{Pl}(12, 2, 14, 2, 1, 0)_{1681} \\
\ell_{220} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{13313} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{13313} = \mathbf{Pl}(12, 2, 9, 2, 1, 0)_{1606} \\
\ell_{221} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{56945} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{56945} = \mathbf{Pl}(12, 2, 11, 2, 1, 0)_{1636} \\
\ell_{222} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{48193} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{48193} = \mathbf{Pl}(12, 2, 13, 2, 1, 0)_{1666} \\
\ell_{223} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{43761} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{43761} = \mathbf{Pl}(12, 2, 15, 2, 1, 0)_{1696} \\
\ell_{224} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & 1 \end{bmatrix}_{8753} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{8753} = \mathbf{Pl}(12, 2, 1, 2, 1, 0)_{1486} \\
\ell_{225} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{30817} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{30817} = \mathbf{Pl}(12, 2, 5, 2, 1, 0)_{1546} \\
\ell_{226} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{22065} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{22065} = \mathbf{Pl}(12, 2, 7, 2, 1, 0)_{1576} \\
\ell_{227} &= \begin{bmatrix} 1 & \delta^4 & \delta^4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{42041} = \begin{bmatrix} 1 & 9 & 9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{42041} = \mathbf{Pl}(0, 9, 0, 9, 1, 0)_{1057} \\
\ell_{228} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{8785} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{8785} = \mathbf{Pl}(13, 9, 8, 9, 1, 0)_{3167} \\
\ell_{229} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{4577} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{4577} = \mathbf{Pl}(13, 9, 9, 9, 1, 0)_{3182}
\end{aligned}$$

$$\begin{aligned}
\ell_{230} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{52577} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{52577} = \mathbf{Pl}(13, 9, 11, 9, 1, 0)_{3212} \\
\ell_{231} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{35137} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{35137} = \mathbf{Pl}(13, 9, 2, 9, 1, 0)_{3077} \\
\ell_{232} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{26289} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{26289} = \mathbf{Pl}(13, 9, 15, 9, 1, 0)_{3272} \\
\ell_{233} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{65585} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{65585} = \mathbf{Pl}(13, 9, 6, 9, 1, 0)_{3137} \\
\ell_{234} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{17569} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{17569} = \mathbf{Pl}(13, 9, 4, 9, 1, 0)_{3107} \\
\ell_{235} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{61297} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{61297} = \mathbf{Pl}(13, 9, 13, 9, 1, 0)_{3242} \\
\ell_{236} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{13329} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{13329} = \mathbf{Pl}(13, 9, 7, 9, 1, 0)_{3152} \\
\ell_{237} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{56897} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{56897} = \mathbf{Pl}(13, 9, 14, 9, 1, 0)_{3257} \\
\ell_{238} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{48081} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{48081} = \mathbf{Pl}(13, 9, 12, 9, 1, 0)_{3227} \\
\ell_{239} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{43921} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{43921} = \mathbf{Pl}(13, 9, 5, 9, 1, 0)_{3122} \\
\ell_{240} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{39329} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{39329} = \mathbf{Pl}(13, 9, 1, 9, 1, 0)_{3062} \\
\ell_{241} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{30705} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{30705} = \mathbf{Pl}(13, 9, 3, 9, 1, 0)_{3092} \\
\ell_{242} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{22017} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{22017} = \mathbf{Pl}(13, 9, 10, 9, 1, 0)_{3197} \\
\ell_{243} &= \begin{bmatrix} 1 & \delta^7 & \delta^7 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{32759} = \begin{bmatrix} 1 & 7 & 7 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{32759} = \mathbf{Pl}(0, 7, 0, 7, 1, 0)_{993} \\
\ell_{244} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{21905} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{21905} = \mathbf{Pl}(14, 7, 6, 7, 1, 0)_{2688} \\
\ell_{245} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{4593} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{4593} = \mathbf{Pl}(14, 7, 7, 7, 1, 0)_{2703} \\
\ell_{246} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{52529} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{52529} = \mathbf{Pl}(14, 7, 14, 7, 1, 0)_{2808} \\
\ell_{247} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{35153} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{35153} = \mathbf{Pl}(14, 7, 9, 7, 1, 0)_{2733} \\
\ell_{248} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{26449} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{26449} = \mathbf{Pl}(14, 7, 5, 7, 1, 0)_{2673} \\
\ell_{249} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{65713} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{65713} = \mathbf{Pl}(14, 7, 2, 7, 1, 0)_{2628} \\
\ell_{250} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{17633} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{17633} = \mathbf{Pl}(14, 7, 11, 7, 1, 0)_{2763}
\end{aligned}$$

$$\begin{aligned}
\ell_{251} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta \end{bmatrix}_{61185} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{61185} = \mathbf{Pl}(14, 7, 12, 7, 1, 0)_{2778} \\
\ell_{252} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{13281} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{13281} = \mathbf{Pl}(14, 7, 10, 7, 1, 0)_{2748} \\
\ell_{253} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{56929} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{56929} = \mathbf{Pl}(14, 7, 13, 7, 1, 0)_{2793} \\
\ell_{254} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{48145} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{48145} = \mathbf{Pl}(14, 7, 4, 7, 1, 0)_{2658} \\
\ell_{255} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{43809} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{43809} = \mathbf{Pl}(14, 7, 3, 7, 1, 0)_{2643} \\
\ell_{256} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{8817} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{8817} = \mathbf{Pl}(14, 7, 15, 7, 1, 0)_{2823} \\
\ell_{257} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{39361} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{39361} = \mathbf{Pl}(14, 7, 8, 7, 1, 0)_{2718} \\
\ell_{258} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{30593} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{30593} = \mathbf{Pl}(14, 7, 1, 7, 1, 0)_{2613} \\
\ell_{259} &= \begin{bmatrix} 1 & \delta^9 & \delta^9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{23477} = \begin{bmatrix} 1 & 5 & 5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{23477} = \mathbf{Pl}(0, 5, 0, 5, 1, 0)_{929} \\
\ell_{260} &= \begin{bmatrix} 1 & 0 & 0 & \delta^7 \\ 0 & 1 & 1 & \delta^{13} \end{bmatrix}_{30673} = \begin{bmatrix} 1 & 0 & 0 & 7 \\ 0 & 1 & 1 & 6 \end{bmatrix}_{30673} = \mathbf{Pl}(15, 5, 4, 5, 1, 0)_{2209} \\
\ell_{261} &= \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & \delta^6 \end{bmatrix}_{4609} = \begin{bmatrix} 1 & 0 & 0 & 1 \\ 0 & 1 & 1 & 15 \end{bmatrix}_{4609} = \mathbf{Pl}(15, 5, 5, 5, 1, 0)_{2224} \\
\ell_{262} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{14} \\ 0 & 1 & 1 & \delta^5 \end{bmatrix}_{52593} = \begin{bmatrix} 1 & 0 & 0 & 12 \\ 0 & 1 & 1 & 11 \end{bmatrix}_{52593} = \mathbf{Pl}(15, 5, 10, 5, 1, 0)_{2299} \\
\ell_{263} &= \begin{bmatrix} 1 & 0 & 0 & \delta^3 \\ 0 & 1 & 1 & \delta^9 \end{bmatrix}_{35025} = \begin{bmatrix} 1 & 0 & 0 & 8 \\ 0 & 1 & 1 & 5 \end{bmatrix}_{35025} = \mathbf{Pl}(15, 5, 15, 5, 1, 0)_{2374} \\
\ell_{264} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{13} \\ 0 & 1 & 1 & \delta^4 \end{bmatrix}_{26353} = \begin{bmatrix} 1 & 0 & 0 & 6 \\ 0 & 1 & 1 & 9 \end{bmatrix}_{26353} = \mathbf{Pl}(15, 5, 13, 5, 1, 0)_{2344} \\
\ell_{265} &= \begin{bmatrix} 1 & 0 & 0 & \delta^6 \\ 0 & 1 & 1 & \delta^{12} \end{bmatrix}_{65569} = \begin{bmatrix} 1 & 0 & 0 & 15 \\ 0 & 1 & 1 & 3 \end{bmatrix}_{65569} = \mathbf{Pl}(15, 5, 8, 5, 1, 0)_{2269} \\
\ell_{266} &= \begin{bmatrix} 1 & 0 & 0 & \delta^2 \\ 0 & 1 & 1 & \delta^8 \end{bmatrix}_{17697} = \begin{bmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & 1 & 14 \end{bmatrix}_{17697} = \mathbf{Pl}(15, 5, 7, 5, 1, 0)_{2254} \\
\ell_{267} &= \begin{bmatrix} 1 & 0 & 0 & \delta^8 \\ 0 & 1 & 1 & \delta^{14} \end{bmatrix}_{61345} = \begin{bmatrix} 1 & 0 & 0 & 14 \\ 0 & 1 & 1 & 12 \end{bmatrix}_{61345} = \mathbf{Pl}(15, 5, 2, 5, 1, 0)_{2179} \\
\ell_{268} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{12} \\ 0 & 1 & 1 & \delta^3 \end{bmatrix}_{13233} = \begin{bmatrix} 1 & 0 & 0 & 3 \\ 0 & 1 & 1 & 8 \end{bmatrix}_{13233} = \mathbf{Pl}(15, 5, 3, 5, 1, 0)_{2194} \\
\ell_{269} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{11} \\ 0 & 1 & 1 & \delta^2 \end{bmatrix}_{56849} = \begin{bmatrix} 1 & 0 & 0 & 13 \\ 0 & 1 & 1 & 4 \end{bmatrix}_{56849} = \mathbf{Pl}(15, 5, 6, 5, 1, 0)_{2239} \\
\ell_{270} &= \begin{bmatrix} 1 & 0 & 0 & \delta^5 \\ 0 & 1 & 1 & \delta^{11} \end{bmatrix}_{48257} = \begin{bmatrix} 1 & 0 & 0 & 11 \\ 0 & 1 & 1 & 13 \end{bmatrix}_{48257} = \mathbf{Pl}(15, 5, 9, 5, 1, 0)_{2284} \\
\ell_{271} &= \begin{bmatrix} 1 & 0 & 0 & \delta^{10} \\ 0 & 1 & 1 & \delta \end{bmatrix}_{43713} = \begin{bmatrix} 1 & 0 & 0 & 10 \\ 0 & 1 & 1 & 2 \end{bmatrix}_{43713} = \mathbf{Pl}(15, 5, 12, 5, 1, 0)_{2329}
\end{aligned}$$

$$\begin{aligned}
\ell_{272} &= \begin{bmatrix} 1 & 0 & 0 & \delta \\ 0 & 1 & 1 & \delta^7 \end{bmatrix}_{8849} = \begin{bmatrix} 1 & 0 & 0 & 2 \\ 0 & 1 & 1 & 7 \end{bmatrix}_{8849} = \mathbf{Pl}(15, 5, 14, 5, 1, 0)_{2359} \\
\ell_{273} &= \begin{bmatrix} 1 & 0 & 0 & \delta^4 \\ 0 & 1 & 1 & \delta^{10} \end{bmatrix}_{39473} = \begin{bmatrix} 1 & 0 & 0 & 9 \\ 0 & 1 & 1 & 10 \end{bmatrix}_{39473} = \mathbf{Pl}(15, 5, 11, 5, 1, 0)_{2314} \\
\ell_{274} &= \begin{bmatrix} 1 & 0 & 0 & \delta^9 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{21857} = \begin{bmatrix} 1 & 0 & 0 & 5 \\ 0 & 1 & 1 & 1 \end{bmatrix}_{21857} = \mathbf{Pl}(15, 5, 1, 5, 1, 0)_{2164} \\
\ell_{275} &= \begin{bmatrix} 1 & \delta^5 & \delta^4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{42587} = \begin{bmatrix} 1 & 11 & 9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{42587} = \mathbf{Pl}(0, 9, 0, 11, 1, 0)_{1119} \\
\ell_{276} &= \begin{bmatrix} 1 & \delta & \delta^4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{40130} = \begin{bmatrix} 1 & 2 & 9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{40130} = \mathbf{Pl}(0, 9, 0, 2, 1, 0)_{840} \\
\ell_{277} &= \begin{bmatrix} 1 & \delta^{10} & \delta^8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{64154} = \begin{bmatrix} 1 & 10 & 14 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{64154} = \mathbf{Pl}(0, 14, 0, 10, 1, 0)_{1093} \\
\ell_{278} &= \begin{bmatrix} 1 & \delta^2 & \delta^8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{62516} = \begin{bmatrix} 1 & 4 & 14 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{62516} = \mathbf{Pl}(0, 14, 0, 4, 1, 0)_{907} \\
\ell_{279} &= \begin{bmatrix} 1 & \delta^8 & \delta^{10} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{47774} = \begin{bmatrix} 1 & 14 & 10 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{47774} = \mathbf{Pl}(0, 10, 0, 14, 1, 0)_{1213} \\
\ell_{280} &= \begin{bmatrix} 1 & \delta^2 & \delta^{10} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{45044} = \begin{bmatrix} 1 & 4 & 10 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{45044} = \mathbf{Pl}(0, 10, 0, 4, 1, 0)_{903} \\
\ell_{281} &= \begin{bmatrix} 1 & \delta^4 & \delta & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{11465} = \begin{bmatrix} 1 & 9 & 2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{11465} = \mathbf{Pl}(0, 2, 0, 9, 1, 0)_{1050} \\
\ell_{282} &= \begin{bmatrix} 1 & \delta^5 & \delta & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{12011} = \begin{bmatrix} 1 & 11 & 2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{12011} = \mathbf{Pl}(0, 2, 0, 11, 1, 0)_{1112} \\
\ell_{283} &= \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_{284} &= \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_{285} &= \begin{bmatrix} 1 & \delta^4 & \delta^5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{50777} = \begin{bmatrix} 1 & 9 & 11 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{50777} = \mathbf{Pl}(0, 11, 0, 9, 1, 0)_{1059} \\
\ell_{286} &= \begin{bmatrix} 1 & \delta & \delta^5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{48866} = \begin{bmatrix} 1 & 2 & 11 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{48866} = \mathbf{Pl}(0, 11, 0, 2, 1, 0)_{842} \\
\ell_{287} &= \begin{bmatrix} 1 & \delta^{10} & \delta^2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{20474} = \begin{bmatrix} 1 & 10 & 4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{20474} = \mathbf{Pl}(0, 4, 0, 10, 1, 0)_{1083} \\
\ell_{288} &= \begin{bmatrix} 1 & \delta^8 & \delta^2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{21566} = \begin{bmatrix} 1 & 14 & 4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{21566} = \mathbf{Pl}(0, 4, 0, 14, 1, 0)_{1207}
\end{aligned}$$

Rank of lines: ( 1, 272, 17, 193, 129, 97, 241, 65, 225, 49, 209, 177, 161, 33, 145, 113, 81, 545, 4640, 69921, 4369, 52417, 34945, 26209, 65521, 17473, 61153, 13105, 56785, 48049, 43681, 8737, 39313, 30577, 21841, 4913, 4385, 52609, 35073, 26305, 65761, 17537, 61377, 13153, 56993, 48225, 43841, 8769, 39457, 30689, ...48866, 20474, 21566 )

Rank of points on Klein quadric: ( 3, 289, 321, 353, 385, 417, 449, 481, 513, 545, 577, 609, 641, 673, 705, 737, 769, 785, 305, 49, 64, 79, 94, 109, 124, 139, 154, 169, 184, 199, 214, 229, 244, 259, 274, 801, 1250, 1265, 1280, 1295, 1310, 1325, 1340, 1355, 1370, 1385, 1400, 1415, 1430, 1445, ...842, 1083, 1207 )

## 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 256 single points:

The single points on the surface are:

- |   |  |
|---|--|
| 0 : $P_5 = (1, 1, 0, 0)$ lies on line $\ell_{17}$         | 37 : $P_{652} = (11, 7, 1, 1)$ lies on line $\ell_{280}$   |
| 1 : $P_{20} = (1, 0, 1, 0)$ lies on line $\ell_{18}$      | 38 : $P_{669} = (12, 8, 1, 1)$ lies on line $\ell_{281}$   |
| 2 : $P_{64} = (13, 2, 1, 0)$ lies on line $\ell_{275}$    | 39 : $P_{685} = (12, 9, 1, 1)$ lies on line $\ell_{282}$   |
| 3 : $P_{80} = (13, 3, 1, 0)$ lies on line $\ell_{276}$    | 40 : $P_{689} = (0, 10, 1, 1)$ lies on line $\ell_{283}$   |
| 4 : $P_{90} = (7, 4, 1, 0)$ lies on line $\ell_{277}$     | 41 : $P_{705} = (0, 11, 1, 1)$ lies on line $\ell_{284}$   |
| 5 : $P_{106} = (7, 5, 1, 0)$ lies on line $\ell_{278}$    | 42 : $P_{731} = (10, 12, 1, 1)$ lies on line $\ell_{285}$  |
| 6 : $P_{126} = (11, 6, 1, 0)$ lies on line $\ell_{279}$   | 43 : $P_{747} = (10, 13, 1, 1)$ lies on line $\ell_{286}$  |
| 7 : $P_{142} = (11, 7, 1, 0)$ lies on line $\ell_{280}$   | 44 : $P_{759} = (6, 14, 1, 1)$ lies on line $\ell_{287}$   |
| 8 : $P_{159} = (12, 8, 1, 0)$ lies on line $\ell_{281}$   | 45 : $P_{775} = (6, 15, 1, 1)$ lies on line $\ell_{288}$   |
| 9 : $P_{175} = (12, 9, 1, 0)$ lies on line $\ell_{282}$   | 46 : $P_{787} = (2, 0, 2, 1)$ lies on line $\ell_{18}$     |
| 10 : $P_{179} = (0, 10, 1, 0)$ lies on line $\ell_{283}$  | 47 : $P_{814} = (13, 1, 2, 1)$ lies on line $\ell_{285}$   |
| 11 : $P_{195} = (0, 11, 1, 0)$ lies on line $\ell_{284}$  | 48 : $P_{846} = (13, 3, 2, 1)$ lies on line $\ell_{286}$   |
| 12 : $P_{221} = (10, 12, 1, 0)$ lies on line $\ell_{285}$ | 49 : $P_{852} = (3, 4, 2, 1)$ lies on line $\ell_{275}$    |
| 13 : $P_{237} = (10, 13, 1, 0)$ lies on line $\ell_{286}$ | 50 : $P_{877} = (12, 5, 2, 1)$ lies on line $\ell_{287}$   |
| 14 : $P_{249} = (6, 14, 1, 0)$ lies on line $\ell_{287}$  | 51 : $P_{884} = (3, 6, 2, 1)$ lies on line $\ell_{276}$    |
| 15 : $P_{265} = (6, 15, 1, 0)$ lies on line $\ell_{288}$  | 52 : $P_{909} = (12, 7, 2, 1)$ lies on line $\ell_{288}$   |
| 16 : $P_{291} = (1, 1, 0, 1)$ lies on line $\ell_{17}$    | 53 : $P_{927} = (14, 8, 2, 1)$ lies on line $\ell_{277}$   |
| 17 : $P_{308} = (2, 2, 0, 1)$ lies on line $\ell_{17}$    | 54 : $P_{930} = (1, 9, 2, 1)$ lies on line $\ell_{281}$    |
| 18 : $P_{325} = (3, 3, 0, 1)$ lies on line $\ell_{17}$    | 55 : $P_{959} = (14, 10, 2, 1)$ lies on line $\ell_{278}$  |
| 19 : $P_{342} = (4, 4, 0, 1)$ lies on line $\ell_{17}$    | 56 : $P_{962} = (1, 11, 2, 1)$ lies on line $\ell_{282}$   |
| 20 : $P_{359} = (5, 5, 0, 1)$ lies on line $\ell_{17}$    | 57 : $P_{992} = (15, 12, 2, 1)$ lies on line $\ell_{279}$  |
| 21 : $P_{376} = (6, 6, 0, 1)$ lies on line $\ell_{17}$    | 58 : $P_{993} = (0, 13, 2, 1)$ lies on line $\ell_{283}$   |
| 22 : $P_{393} = (7, 7, 0, 1)$ lies on line $\ell_{17}$    | 59 : $P_{1024} = (15, 14, 2, 1)$ lies on line $\ell_{280}$ |
| 23 : $P_{410} = (8, 8, 0, 1)$ lies on line $\ell_{17}$    | 60 : $P_{1025} = (0, 15, 2, 1)$ lies on line $\ell_{284}$  |
| 24 : $P_{427} = (9, 9, 0, 1)$ lies on line $\ell_{17}$    | 61 : $P_{1044} = (3, 0, 3, 1)$ lies on line $\ell_{18}$    |
| 25 : $P_{444} = (10, 10, 0, 1)$ lies on line $\ell_{17}$  | 62 : $P_{1070} = (13, 1, 3, 1)$ lies on line $\ell_{281}$  |
| 26 : $P_{461} = (11, 11, 0, 1)$ lies on line $\ell_{17}$  | 63 : $P_{1086} = (13, 2, 3, 1)$ lies on line $\ell_{282}$  |
| 27 : $P_{478} = (12, 12, 0, 1)$ lies on line $\ell_{17}$  | 64 : $P_{1105} = (0, 4, 3, 1)$ lies on line $\ell_{284}$   |
| 28 : $P_{495} = (13, 13, 0, 1)$ lies on line $\ell_{17}$  | 65 : $P_{1135} = (14, 5, 3, 1)$ lies on line $\ell_{276}$  |
| 29 : $P_{512} = (14, 14, 0, 1)$ lies on line $\ell_{17}$  | 66 : $P_{1151} = (14, 6, 3, 1)$ lies on line $\ell_{275}$  |
| 30 : $P_{529} = (15, 15, 0, 1)$ lies on line $\ell_{17}$  | 67 : $P_{1153} = (0, 7, 3, 1)$ lies on line $\ell_{283}$   |
| 31 : $P_{531} = (1, 0, 1, 1)$ lies on line $\ell_{18}$    | 68 : $P_{1179} = (10, 8, 3, 1)$ lies on line $\ell_{288}$  |
| 32 : $P_{574} = (13, 2, 1, 1)$ lies on line $\ell_{275}$  | 69 : $P_{1189} = (4, 9, 3, 1)$ lies on line $\ell_{280}$   |
| 33 : $P_{590} = (13, 3, 1, 1)$ lies on line $\ell_{276}$  | 70 : $P_{1205} = (4, 10, 3, 1)$ lies on line $\ell_{279}$  |
| 34 : $P_{600} = (7, 4, 1, 1)$ lies on line $\ell_{277}$   | 71 : $P_{1227} = (10, 11, 3, 1)$ lies on line $\ell_{287}$ |
| 35 : $P_{616} = (7, 5, 1, 1)$ lies on line $\ell_{278}$   | 72 : $P_{1242} = (9, 12, 3, 1)$ lies on line $\ell_{277}$  |
| 36 : $P_{636} = (11, 6, 1, 1)$ lies on line $\ell_{279}$  | 73 : $P_{1256} = (7, 13, 3, 1)$ lies on line $\ell_{285}$  |



74 :  $P_{1272} = (7, 14, 3, 1)$  lies on line  $\ell_{286}$   
75 :  $P_{1290} = (9, 15, 3, 1)$  lies on line  $\ell_{278}$   
76 :  $P_{1301} = (4, 0, 4, 1)$  lies on line  $\ell_{18}$   
77 :  $P_{1320} = (7, 1, 4, 1)$  lies on line  $\ell_{279}$   
78 :  $P_{1332} = (3, 2, 4, 1)$  lies on line  $\ell_{285}$   
79 :  $P_{1345} = (0, 3, 4, 1)$  lies on line  $\ell_{283}$   
80 :  $P_{1384} = (7, 5, 4, 1)$  lies on line  $\ell_{280}$   
81 :  $P_{1396} = (3, 6, 4, 1)$  lies on line  $\ell_{286}$   
82 :  $P_{1409} = (0, 7, 4, 1)$  lies on line  $\ell_{284}$   
83 :  $P_{1431} = (6, 8, 4, 1)$  lies on line  $\ell_{275}$   
84 :  $P_{1446} = (5, 9, 4, 1)$  lies on line  $\ell_{277}$   
85 :  $P_{1458} = (1, 10, 4, 1)$  lies on line  $\ell_{287}$   
86 :  $P_{1475} = (2, 11, 4, 1)$  lies on line  $\ell_{281}$   
87 :  $P_{1495} = (6, 12, 4, 1)$  lies on line  $\ell_{276}$   
88 :  $P_{1510} = (5, 13, 4, 1)$  lies on line  $\ell_{278}$   
89 :  $P_{1522} = (1, 14, 4, 1)$  lies on line  $\ell_{288}$   
90 :  $P_{1539} = (2, 15, 4, 1)$  lies on line  $\ell_{282}$   
91 :  $P_{1558} = (5, 0, 5, 1)$  lies on line  $\ell_{18}$   
92 :  $P_{1576} = (7, 1, 5, 1)$  lies on line  $\ell_{288}$   
93 :  $P_{1597} = (12, 2, 5, 1)$  lies on line  $\ell_{280}$   
94 :  $P_{1615} = (14, 3, 5, 1)$  lies on line  $\ell_{281}$   
95 :  $P_{1624} = (7, 4, 5, 1)$  lies on line  $\ell_{287}$   
96 :  $P_{1663} = (14, 6, 5, 1)$  lies on line  $\ell_{282}$   
97 :  $P_{1677} = (12, 7, 5, 1)$  lies on line  $\ell_{279}$   
98 :  $P_{1683} = (2, 8, 5, 1)$  lies on line  $\ell_{278}$   
99 :  $P_{1697} = (0, 9, 5, 1)$  lies on line  $\ell_{283}$   
100 :  $P_{1724} = (11, 10, 5, 1)$  lies on line  $\ell_{275}$   
101 :  $P_{1738} = (9, 11, 5, 1)$  lies on line  $\ell_{286}$   
102 :  $P_{1745} = (0, 12, 5, 1)$  lies on line  $\ell_{284}$   
103 :  $P_{1763} = (2, 13, 5, 1)$  lies on line  $\ell_{277}$   
104 :  $P_{1786} = (9, 14, 5, 1)$  lies on line  $\ell_{285}$   
105 :  $P_{1804} = (11, 15, 5, 1)$  lies on line  $\ell_{276}$   
106 :  $P_{1815} = (6, 0, 6, 1)$  lies on line  $\ell_{18}$   
107 :  $P_{1836} = (11, 1, 6, 1)$  lies on line  $\ell_{277}$   
108 :  $P_{1844} = (3, 2, 6, 1)$  lies on line  $\ell_{281}$   
109 :  $P_{1871} = (14, 3, 6, 1)$  lies on line  $\ell_{285}$   
110 :  $P_{1876} = (3, 4, 6, 1)$  lies on line  $\ell_{282}$   
111 :  $P_{1903} = (14, 5, 6, 1)$  lies on line  $\ell_{286}$   
112 :  $P_{1932} = (11, 7, 6, 1)$  lies on line  $\ell_{278}$   
113 :  $P_{1937} = (0, 8, 6, 1)$  lies on line  $\ell_{284}$   
114 :  $P_{1966} = (13, 9, 6, 1)$  lies on line  $\ell_{288}$   
115 :  $P_{1974} = (5, 10, 6, 1)$  lies on line  $\ell_{276}$   
116 :  $P_{1993} = (8, 11, 6, 1)$  lies on line  $\ell_{280}$   
117 :  $P_{2006} = (5, 12, 6, 1)$  lies on line  $\ell_{275}$   
118 :  $P_{2025} = (8, 13, 6, 1)$  lies on line  $\ell_{279}$   
119 :  $P_{2033} = (0, 14, 6, 1)$  lies on line  $\ell_{283}$   
120 :  $P_{2062} = (13, 15, 6, 1)$  lies on line  $\ell_{287}$   
121 :  $P_{2072} = (7, 0, 7, 1)$  lies on line  $\ell_{18}$   
122 :  $P_{2092} = (11, 1, 7, 1)$  lies on line  $\ell_{287}$   
123 :  $P_{2109} = (12, 2, 7, 1)$  lies on line  $\ell_{278}$   
124 :  $P_{2113} = (0, 3, 7, 1)$  lies on line  $\ell_{284}$   
125 :  $P_{2129} = (0, 4, 7, 1)$  lies on line  $\ell_{283}$   
126 :  $P_{2157} = (12, 5, 7, 1)$  lies on line  $\ell_{277}$   
127 :  $P_{2172} = (11, 6, 7, 1)$  lies on line  $\ell_{288}$   
128 :  $P_{2197} = (4, 8, 7, 1)$  lies on line  $\ell_{286}$   
129 :  $P_{2217} = (8, 9, 7, 1)$  lies on line  $\ell_{276}$   
130 :  $P_{2240} = (15, 10, 7, 1)$  lies on line  $\ell_{281}$   
131 :  $P_{2244} = (3, 11, 7, 1)$  lies on line  $\ell_{279}$   
132 :  $P_{2260} = (3, 12, 7, 1)$  lies on line  $\ell_{280}$   
133 :  $P_{2288} = (15, 13, 7, 1)$  lies on line  $\ell_{282}$   
134 :  $P_{2297} = (8, 14, 7, 1)$  lies on line  $\ell_{275}$   
135 :  $P_{2309} = (4, 15, 7, 1)$  lies on line  $\ell_{285}$   
136 :  $P_{2329} = (8, 0, 8, 1)$  lies on line  $\ell_{18}$   
137 :  $P_{2349} = (12, 1, 8, 1)$  lies on line  $\ell_{276}$   
138 :  $P_{2367} = (14, 2, 8, 1)$  lies on line  $\ell_{279}$   
139 :  $P_{2379} = (10, 3, 8, 1)$  lies on line  $\ell_{278}$   
140 :  $P_{2391} = (6, 4, 8, 1)$  lies on line  $\ell_{285}$   
141 :  $P_{2403} = (2, 5, 8, 1)$  lies on line  $\ell_{288}$   
142 :  $P_{2417} = (0, 6, 8, 1)$  lies on line  $\ell_{283}$   
143 :  $P_{2437} = (4, 7, 8, 1)$  lies on line  $\ell_{282}$   
144 :  $P_{2477} = (12, 9, 8, 1)$  lies on line  $\ell_{275}$   
145 :  $P_{2495} = (14, 10, 8, 1)$  lies on line  $\ell_{280}$   
146 :  $P_{2507} = (10, 11, 8, 1)$  lies on line  $\ell_{277}$   
147 :  $P_{2519} = (6, 12, 8, 1)$  lies on line  $\ell_{286}$   
148 :  $P_{2531} = (2, 13, 8, 1)$  lies on line  $\ell_{287}$   
149 :  $P_{2545} = (0, 14, 8, 1)$  lies on line  $\ell_{284}$   
150 :  $P_{2565} = (4, 15, 8, 1)$  lies on line  $\ell_{281}$   
151 :  $P_{2586} = (9, 0, 9, 1)$  lies on line  $\ell_{18}$   
152 :  $P_{2605} = (12, 1, 9, 1)$  lies on line  $\ell_{286}$   
153 :  $P_{2610} = (1, 2, 9, 1)$  lies on line  $\ell_{276}$   
154 :  $P_{2629} = (4, 3, 9, 1)$  lies on line  $\ell_{287}$   
155 :  $P_{2646} = (5, 4, 9, 1)$  lies on line  $\ell_{279}$   
156 :  $P_{2657} = (0, 5, 9, 1)$  lies on line  $\ell_{284}$   
157 :  $P_{2686} = (13, 6, 9, 1)$  lies on line  $\ell_{278}$   
158 :  $P_{2697} = (8, 7, 9, 1)$  lies on line  $\ell_{281}$   
159 :  $P_{2717} = (12, 8, 9, 1)$  lies on line  $\ell_{285}$   
160 :  $P_{2741} = (4, 10, 9, 1)$  lies on line  $\ell_{288}$   
161 :  $P_{2754} = (1, 11, 9, 1)$  lies on line  $\ell_{275}$   
162 :  $P_{2769} = (0, 12, 9, 1)$  lies on line  $\ell_{283}$   
163 :  $P_{2790} = (5, 13, 9, 1)$  lies on line  $\ell_{280}$   
164 :  $P_{2809} = (8, 14, 9, 1)$  lies on line  $\ell_{282}$   
165 :  $P_{2830} = (13, 15, 9, 1)$  lies on line  $\ell_{277}$   
166 :  $P_{2843} = (10, 0, 10, 1)$  lies on line  $\ell_{18}$   
167 :  $P_{2849} = (0, 1, 10, 1)$  lies on line  $\ell_{284}$   
168 :  $P_{2879} = (14, 2, 10, 1)$  lies on line  $\ell_{288}$   
169 :  $P_{2885} = (4, 3, 10, 1)$  lies on line  $\ell_{277}$   
170 :  $P_{2898} = (1, 4, 10, 1)$  lies on line  $\ell_{280}$   
171 :  $P_{2924} = (11, 5, 10, 1)$  lies on line  $\ell_{285}$   
172 :  $P_{2934} = (5, 6, 10, 1)$  lies on line  $\ell_{281}$   
173 :  $P_{2960} = (15, 7, 10, 1)$  lies on line  $\ell_{276}$   
174 :  $P_{2975} = (14, 8, 10, 1)$  lies on line  $\ell_{287}$   
175 :  $P_{2981} = (4, 9, 10, 1)$  lies on line  $\ell_{278}$   
176 :  $P_{3009} = (0, 11, 10, 1)$  lies on line  $\ell_{283}$   
177 :  $P_{3030} = (5, 12, 10, 1)$  lies on line  $\ell_{282}$   
178 :  $P_{3056} = (15, 13, 10, 1)$  lies on line  $\ell_{275}$   
179 :  $P_{3058} = (1, 14, 10, 1)$  lies on line  $\ell_{279}$   
180 :  $P_{3084} = (11, 15, 10, 1)$  lies on line  $\ell_{286}$   
181 :  $P_{3100} = (11, 0, 11, 1)$  lies on line  $\ell_{18}$

182 :  $P_{3105} = (0, 1, 11, 1)$  lies on line  $\ell_{283}$   
 183 :  $P_{3122} = (1, 2, 11, 1)$  lies on line  $\ell_{286}$   
 184 :  $P_{3147} = (10, 3, 11, 1)$  lies on line  $\ell_{280}$   
 185 :  $P_{3155} = (2, 4, 11, 1)$  lies on line  $\ell_{276}$   
 186 :  $P_{3178} = (9, 5, 11, 1)$  lies on line  $\ell_{282}$   
 187 :  $P_{3193} = (8, 6, 11, 1)$  lies on line  $\ell_{287}$   
 188 :  $P_{3204} = (3, 7, 11, 1)$  lies on line  $\ell_{277}$   
 189 :  $P_{3227} = (10, 8, 11, 1)$  lies on line  $\ell_{279}$   
 190 :  $P_{3234} = (1, 9, 11, 1)$  lies on line  $\ell_{285}$   
 191 :  $P_{3249} = (0, 10, 11, 1)$  lies on line  $\ell_{284}$   
 192 :  $P_{3284} = (3, 12, 11, 1)$  lies on line  $\ell_{278}$   
 193 :  $P_{3305} = (8, 13, 11, 1)$  lies on line  $\ell_{288}$   
 194 :  $P_{3322} = (9, 14, 11, 1)$  lies on line  $\ell_{281}$   
 195 :  $P_{3331} = (2, 15, 11, 1)$  lies on line  $\ell_{275}$   
 196 :  $P_{3357} = (12, 0, 12, 1)$  lies on line  $\ell_{18}$   
 197 :  $P_{3371} = (10, 1, 12, 1)$  lies on line  $\ell_{275}$   
 198 :  $P_{3392} = (15, 2, 12, 1)$  lies on line  $\ell_{277}$   
 199 :  $P_{3402} = (9, 3, 12, 1)$  lies on line  $\ell_{279}$   
 200 :  $P_{3415} = (6, 4, 12, 1)$  lies on line  $\ell_{281}$   
 201 :  $P_{3425} = (0, 5, 12, 1)$  lies on line  $\ell_{283}$   
 202 :  $P_{3446} = (5, 6, 12, 1)$  lies on line  $\ell_{285}$   
 203 :  $P_{3460} = (3, 7, 12, 1)$  lies on line  $\ell_{287}$   
 204 :  $P_{3479} = (6, 8, 12, 1)$  lies on line  $\ell_{282}$   
 205 :  $P_{3489} = (0, 9, 12, 1)$  lies on line  $\ell_{284}$   
 206 :  $P_{3510} = (5, 10, 12, 1)$  lies on line  $\ell_{286}$   
 207 :  $P_{3524} = (3, 11, 12, 1)$  lies on line  $\ell_{288}$   
 208 :  $P_{3563} = (10, 13, 12, 1)$  lies on line  $\ell_{276}$   
 209 :  $P_{3584} = (15, 14, 12, 1)$  lies on line  $\ell_{278}$   
 210 :  $P_{3594} = (9, 15, 12, 1)$  lies on line  $\ell_{280}$   
 211 :  $P_{3614} = (13, 0, 13, 1)$  lies on line  $\ell_{18}$   
 212 :  $P_{3627} = (10, 1, 13, 1)$  lies on line  $\ell_{282}$   
 213 :  $P_{3633} = (0, 2, 13, 1)$  lies on line  $\ell_{284}$   
 214 :  $P_{3656} = (7, 3, 13, 1)$  lies on line  $\ell_{275}$   
 215 :  $P_{3670} = (5, 4, 13, 1)$  lies on line  $\ell_{288}$   
 216 :  $P_{3683} = (2, 5, 13, 1)$  lies on line  $\ell_{279}$   
 217 :  $P_{3705} = (8, 6, 13, 1)$  lies on line  $\ell_{277}$   
 218 :  $P_{3728} = (15, 7, 13, 1)$  lies on line  $\ell_{286}$   
 219 :  $P_{3731} = (2, 8, 13, 1)$  lies on line  $\ell_{280}$   
 220 :  $P_{3750} = (5, 9, 13, 1)$  lies on line  $\ell_{287}$   
 221 :  $P_{3776} = (15, 10, 13, 1)$  lies on line  $\ell_{285}$   
 222 :  $P_{3785} = (8, 11, 13, 1)$  lies on line  $\ell_{278}$   
 223 :  $P_{3803} = (10, 12, 13, 1)$  lies on line  $\ell_{281}$   
 224 :  $P_{3832} = (7, 14, 13, 1)$  lies on line  $\ell_{276}$   
 225 :  $P_{3841} = (0, 15, 13, 1)$  lies on line  $\ell_{283}$   
 226 :  $P_{3871} = (14, 0, 14, 1)$  lies on line  $\ell_{18}$   
 227 :  $P_{3879} = (6, 1, 14, 1)$  lies on line  $\ell_{280}$   
 228 :  $P_{3904} = (15, 2, 14, 1)$  lies on line  $\ell_{287}$   
 229 :  $P_{3912} = (7, 3, 14, 1)$  lies on line  $\ell_{282}$   
 230 :  $P_{3922} = (1, 4, 14, 1)$  lies on line  $\ell_{278}$   
 231 :  $P_{3946} = (9, 5, 14, 1)$  lies on line  $\ell_{275}$   
 232 :  $P_{3953} = (0, 6, 14, 1)$  lies on line  $\ell_{284}$   
 233 :  $P_{3977} = (8, 7, 14, 1)$  lies on line  $\ell_{285}$   
 234 :  $P_{3985} = (0, 8, 14, 1)$  lies on line  $\ell_{283}$   
 235 :  $P_{4009} = (8, 9, 14, 1)$  lies on line  $\ell_{286}$   
 236 :  $P_{4018} = (1, 10, 14, 1)$  lies on line  $\ell_{277}$   
 237 :  $P_{4042} = (9, 11, 14, 1)$  lies on line  $\ell_{276}$   
 238 :  $P_{4064} = (15, 12, 14, 1)$  lies on line  $\ell_{288}$   
 239 :  $P_{4072} = (7, 13, 14, 1)$  lies on line  $\ell_{281}$   
 240 :  $P_{4103} = (6, 15, 14, 1)$  lies on line  $\ell_{279}$   
 241 :  $P_{4128} = (15, 0, 15, 1)$  lies on line  $\ell_{18}$   
 242 :  $P_{4135} = (6, 1, 15, 1)$  lies on line  $\ell_{278}$   
 243 :  $P_{4145} = (0, 2, 15, 1)$  lies on line  $\ell_{283}$   
 244 :  $P_{4170} = (9, 3, 15, 1)$  lies on line  $\ell_{288}$   
 245 :  $P_{4179} = (2, 4, 15, 1)$  lies on line  $\ell_{286}$   
 246 :  $P_{4204} = (11, 5, 15, 1)$  lies on line  $\ell_{281}$   
 247 :  $P_{4222} = (13, 6, 15, 1)$  lies on line  $\ell_{280}$   
 248 :  $P_{4229} = (4, 7, 15, 1)$  lies on line  $\ell_{275}$   
 249 :  $P_{4245} = (4, 8, 15, 1)$  lies on line  $\ell_{276}$   
 250 :  $P_{4270} = (13, 9, 15, 1)$  lies on line  $\ell_{279}$   
 251 :  $P_{4284} = (11, 10, 15, 1)$  lies on line  $\ell_{282}$   
 252 :  $P_{4291} = (2, 11, 15, 1)$  lies on line  $\ell_{285}$   
 253 :  $P_{4314} = (9, 12, 15, 1)$  lies on line  $\ell_{287}$   
 254 :  $P_{4321} = (0, 13, 15, 1)$  lies on line  $\ell_{284}$   
 255 :  $P_{4343} = (6, 14, 15, 1)$  lies on line  $\ell_{277}$

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 13 intersects

|          |          |          |          |          |          |          |          |          |          |          |             |             |             |             |             |             |             |             |             |             |             |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$ | $\ell_3$ | $\ell_4$ | $\ell_5$ | $\ell_6$ | $\ell_7$ | $\ell_8$ | $\ell_9$ | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{14}$ | $\ell_{15}$ | $\ell_{16}$ | $\ell_{19}$ | $\ell_{20}$ | $\ell_{21}$ | $\ell_{22}$ | $\ell_{23}$ |
| in point | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_{3537}$  | $P_{3538}$  | $P_{3539}$  | $P_{3540}$  | $P_{3541}$  |

Line 14 intersects

|          |          |          |          |          |          |          |          |          |          |          |             |             |             |             |             |             |             |             |             |             |             |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$ | $\ell_3$ | $\ell_4$ | $\ell_5$ | $\ell_6$ | $\ell_7$ | $\ell_8$ | $\ell_9$ | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{15}$ | $\ell_{16}$ | $\ell_{19}$ | $\ell_{20}$ | $\ell_{21}$ | $\ell_{22}$ | $\ell_{23}$ |
| in point | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_{3809}$  | $P_{3810}$  | $P_{3811}$  | $P_{3812}$  | $P_{3813}$  |

Line 15 intersects

|          |          |          |          |          |          |          |          |          |          |          |             |             |             |             |             |             |             |             |             |             |             |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$ | $\ell_3$ | $\ell_4$ | $\ell_5$ | $\ell_6$ | $\ell_7$ | $\ell_8$ | $\ell_9$ | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{16}$ | $\ell_{19}$ | $\ell_{20}$ | $\ell_{21}$ | $\ell_{22}$ | $\ell_{23}$ |
| in point | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_{4081}$  | $P_{4082}$  | $P_{4083}$  | $P_{4084}$  | $P_{4085}$  |

Line 16 intersects

|          |          |          |          |          |          |          |          |          |          |          |             |             |             |             |             |             |             |             |             |             |             |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$ | $\ell_3$ | $\ell_4$ | $\ell_5$ | $\ell_6$ | $\ell_7$ | $\ell_8$ | $\ell_9$ | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ | $\ell_{19}$ | $\ell_{20}$ | $\ell_{21}$ | $\ell_{22}$ | $\ell_{23}$ |
| in point | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$    | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_0$       | $P_{4353}$  | $P_{4354}$  | $P_{4355}$  | $P_{4356}$  | $P_{4357}$  |

Line 17 intersects

|          |          |             |             |             |             |             |             |             |              |              |              |              |              |              |              |              |              |              |              |              |
|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Line     | $\ell_1$ | $\ell_{18}$ | $\ell_{19}$ | $\ell_{35}$ | $\ell_{51}$ | $\ell_{67}$ | $\ell_{83}$ | $\ell_{99}$ | $\ell_{115}$ | $\ell_{131}$ | $\ell_{147}$ | $\ell_{163}$ | $\ell_{179}$ | $\ell_{195}$ | $\ell_{211}$ | $\ell_{227}$ | $\ell_{243}$ | $\ell_{259}$ | $\ell_{275}$ | $\ell_{291}$ |
| in point | $P_3$    | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        |

Line 18 intersects

|          |          |             |             |             |             |             |             |             |              |              |              |              |              |              |              |              |              |              |              |              |
|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Line     | $\ell_1$ | $\ell_{17}$ | $\ell_{19}$ | $\ell_{35}$ | $\ell_{51}$ | $\ell_{67}$ | $\ell_{83}$ | $\ell_{99}$ | $\ell_{115}$ | $\ell_{131}$ | $\ell_{147}$ | $\ell_{163}$ | $\ell_{179}$ | $\ell_{195}$ | $\ell_{211}$ | $\ell_{227}$ | $\ell_{243}$ | $\ell_{259}$ | $\ell_{275}$ | $\ell_{291}$ |
| in point | $P_3$    | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        |

Line 19 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| 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 20 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{275}$ | $P_4$    | $P_{818}$ | $P_{1090}$ | $P_{1362}$ | $P_{1634}$ | $P_{1906}$ | $P_{2178}$ | $P_{2450}$ | $P_{2722}$  | $P_{2994}$  | $P_{3266}$  | $P_{3538}$  | $P_{3810}$  | $P_{4082}$  |

Line 21 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{276}$ | $P_{547}$ | $P_{819}$ | $P_{1091}$ | $P_{1363}$ | $P_{1635}$ | $P_{1907}$ | $P_{2179}$ | $P_{2451}$ | $P_{2723}$  | $P_{2995}$  | $P_{3267}$  | $P_{3539}$  | $P_{3811}$  | $P_{4083}$  |

Line 22 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{277}$ | $P_{548}$ | $P_{820}$ | $P_{1092}$ | $P_{1364}$ | $P_{1636}$ | $P_{1908}$ | $P_{2180}$ | $P_{2452}$ | $P_{2724}$  | $P_{2996}$  | $P_{3268}$  | $P_{3540}$  | $P_{3812}$  | $P_{4084}$  |

Line 23 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{278}$ | $P_{549}$ | $P_{821}$ | $P_{1093}$ | $P_{1365}$ | $P_{1637}$ | $P_{1909}$ | $P_{2181}$ | $P_{2453}$ | $P_{2725}$  | $P_{2997}$  | $P_{3269}$  | $P_{3541}$  | $P_{3813}$  | $P_{4085}$  |

Line 24 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{279}$ | $P_{550}$ | $P_{822}$ | $P_{1094}$ | $P_{1366}$ | $P_{1638}$ | $P_{1910}$ | $P_{2182}$ | $P_{2454}$ | $P_{2726}$  | $P_{2998}$  | $P_{3270}$  | $P_{3542}$  | $P_{3814}$  | $P_{4086}$  |

Line 25 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{280}$ | $P_{551}$ | $P_{823}$ | $P_{1095}$ | $P_{1367}$ | $P_{1639}$ | $P_{1911}$ | $P_{2183}$ | $P_{2455}$ | $P_{2727}$  | $P_{2999}$  | $P_{3271}$  | $P_{3543}$  | $P_{3815}$  | $P_{4087}$  |

Line 26 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{281}$ | $P_{552}$ | $P_{824}$ | $P_{1096}$ | $P_{1368}$ | $P_{1640}$ | $P_{1912}$ | $P_{2184}$ | $P_{2456}$ | $P_{2728}$  | $P_{3000}$  | $P_{3272}$  | $P_{3544}$  | $P_{3816}$  | $P_{4088}$  |

Line 27 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{282}$ | $P_{553}$ | $P_{825}$ | $P_{1097}$ | $P_{1369}$ | $P_{1641}$ | $P_{1913}$ | $P_{2185}$ | $P_{2457}$ | $P_{2729}$  | $P_{3001}$  | $P_{3273}$  | $P_{3545}$  | $P_{3817}$  | $P_{4089}$  |

Line 28 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{283}$ | $P_{554}$ | $P_{826}$ | $P_{1098}$ | $P_{1370}$ | $P_{1642}$ | $P_{1914}$ | $P_{2186}$ | $P_{2458}$ | $P_{2730}$  | $P_{3002}$  | $P_{3274}$  | $P_{3546}$  | $P_{3818}$  | $P_{4090}$  |

Line 29 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{284}$ | $P_{555}$ | $P_{827}$ | $P_{1099}$ | $P_{1371}$ | $P_{1643}$ | $P_{1915}$ | $P_{2187}$ | $P_{2459}$ | $P_{2731}$  | $P_{3003}$  | $P_{3275}$  | $P_{3547}$  | $P_{3819}$  | $P_{4091}$  |

Line 30 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{285}$ | $P_{556}$ | $P_{828}$ | $P_{1100}$ | $P_{1372}$ | $P_{1644}$ | $P_{1916}$ | $P_{2188}$ | $P_{2460}$ | $P_{2732}$  | $P_{3004}$  | $P_{3276}$  | $P_{3548}$  | $P_{3820}$  | $P_{4092}$  |

Line 31 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{286}$ | $P_{557}$ | $P_{829}$ | $P_{1101}$ | $P_{1373}$ | $P_{1645}$ | $P_{1917}$ | $P_{2189}$ | $P_{2461}$ | $P_{2733}$  | $P_{3005}$  | $P_{3277}$  | $P_{3549}$  | $P_{3821}$  | $P_{4093}$  |

Line 32 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{287}$ | $P_{558}$ | $P_{830}$ | $P_{1102}$ | $P_{1374}$ | $P_{1646}$ | $P_{1918}$ | $P_{2190}$ | $P_{2462}$ | $P_{2734}$  | $P_{3006}$  | $P_{3278}$  | $P_{3550}$  | $P_{3822}$  | $P_{4094}$  |

Line 33 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{288}$ | $P_{559}$ | $P_{831}$ | $P_{1103}$ | $P_{1375}$ | $P_{1647}$ | $P_{1919}$ | $P_{2191}$ | $P_{2463}$ | $P_{2735}$  | $P_{3007}$  | $P_{3279}$  | $P_{3551}$  | $P_{3823}$  | $P_{4095}$  |

Line 34 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{35}$ | $P_{289}$ | $P_{560}$ | $P_{832}$ | $P_{1104}$ | $P_{1376}$ | $P_{1648}$ | $P_{1920}$ | $P_{2192}$ | $P_{2464}$ | $P_{2736}$  | $P_{3008}$  | $P_{3280}$  | $P_{3552}$  | $P_{3824}$  | $P_{4096}$  |

Line 35 intersects

|          |          |          |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_3$    | $P_4$    | $P_{819}$ | $P_{1092}$ | $P_{1365}$ | $P_{1638}$ | $P_{1911}$ | $P_{2184}$ | $P_{2457}$ | $P_{2730}$  | $P_{3003}$  | $P_{3276}$  | $P_{3549}$  | $P_{3822}$  | $P_{4095}$  |

Line 36 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{275}$ | $P_{546}$ | $P_{820}$ | $P_{1091}$ | $P_{1366}$ | $P_{1637}$ | $P_{1912}$ | $P_{2183}$ | $P_{2458}$ | $P_{2729}$  | $P_{3004}$  | $P_{3275}$  | $P_{3550}$  | $P_{3821}$  | $P_{4096}$  |

Line 37 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{276}$ | $P_{548}$ | $P_{817}$ | $P_{1090}$ | $P_{1367}$ | $P_{1640}$ | $P_{1909}$ | $P_{2182}$ | $P_{2459}$ | $P_{2732}$  | $P_{3001}$  | $P_{3274}$  | $P_{3551}$  | $P_{3824}$  | $P_{4097}$  |

Line 38 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{277}$ | $P_{547}$ | $P_{818}$ | $P_{1089}$ | $P_{1368}$ | $P_{1639}$ | $P_{1910}$ | $P_{2181}$ | $P_{2460}$ | $P_{2731}$  | $P_{3002}$  | $P_{3273}$  | $P_{3552}$  | $P_{3823}$  | $P_{4098}$  |

Line 39 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{278}$ | $P_{550}$ | $P_{823}$ | $P_{1096}$ | $P_{1361}$ | $P_{1634}$ | $P_{1907}$ | $P_{2180}$ | $P_{2461}$ | $P_{2734}$  | $P_{3007}$  | $P_{3280}$  | $P_{3545}$  | $P_{3818}$  | $P_{4091}$  |

Line 40 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{279}$ | $P_{549}$ | $P_{824}$ | $P_{1095}$ | $P_{1362}$ | $P_{1633}$ | $P_{1908}$ | $P_{2179}$ | $P_{2462}$ | $P_{2733}$  | $P_{3008}$  | $P_{3279}$  | $P_{3546}$  | $P_{3817}$  | $P_{4092}$  |

Line 41 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{280}$ | $P_{552}$ | $P_{821}$ | $P_{1094}$ | $P_{1363}$ | $P_{1636}$ | $P_{1905}$ | $P_{2178}$ | $P_{2463}$ | $P_{2736}$  | $P_{3005}$  | $P_{3278}$  | $P_{3547}$  | $P_{3820}$  | $P_{4093}$  |

Line 42 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{281}$ | $P_{551}$ | $P_{822}$ | $P_{1093}$ | $P_{1364}$ | $P_{1635}$ | $P_{1906}$ | $P_{2177}$ | $P_{2464}$ | $P_{2735}$  | $P_{3006}$  | $P_{3277}$  | $P_{3548}$  | $P_{3819}$  | $P_{4094}$  |

Line 43 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{282}$ | $P_{554}$ | $P_{827}$ | $P_{1100}$ | $P_{1373}$ | $P_{1646}$ | $P_{1919}$ | $P_{2192}$ | $P_{2449}$ | $P_{2722}$  | $P_{2995}$  | $P_{3268}$  | $P_{3541}$  | $P_{3814}$  | $P_{4095}$  |

Line 44 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{283}$ | $P_{553}$ | $P_{828}$ | $P_{1099}$ | $P_{1374}$ | $P_{1645}$ | $P_{1920}$ | $P_{2191}$ | $P_{2450}$ | $P_{2721}$  | $P_{2996}$  | $P_{3267}$  | $P_{3542}$  | $P_{3813}$  | $P_{4096}$  |

Line 45 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{284}$ | $P_{556}$ | $P_{825}$ | $P_{1098}$ | $P_{1375}$ | $P_{1648}$ | $P_{1917}$ | $P_{2190}$ | $P_{2451}$ | $P_{2724}$  | $P_{2993}$  | $P_{3266}$  | $P_{3543}$  | $P_{3816}$  | $P_{4097}$  |

Line 46 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{285}$ | $P_{555}$ | $P_{826}$ | $P_{1097}$ | $P_{1376}$ | $P_{1647}$ | $P_{1918}$ | $P_{2189}$ | $P_{2452}$ | $P_{2723}$  | $P_{2994}$  | $P_{3265}$  | $P_{3544}$  | $P_{3815}$  | $P_{4098}$  |

Line 47 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{286}$ | $P_{558}$ | $P_{831}$ | $P_{1104}$ | $P_{1369}$ | $P_{1642}$ | $P_{1915}$ | $P_{2188}$ | $P_{2453}$ | $P_{2726}$  | $P_{2999}$  | $P_{3272}$  | $P_{3537}$  | $P_{3810}$  | $P_{4099}$  |

Line 48 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{287}$ | $P_{557}$ | $P_{832}$ | $P_{1103}$ | $P_{1370}$ | $P_{1641}$ | $P_{1916}$ | $P_{2187}$ | $P_{2454}$ | $P_{2725}$  | $P_{3000}$  | $P_{3271}$  | $P_{3538}$  | $P_{3809}$  | $P_{4100}$  |

Line 49 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{288}$ | $P_{560}$ | $P_{829}$ | $P_{1102}$ | $P_{1371}$ | $P_{1644}$ | $P_{1913}$ | $P_{2186}$ | $P_{2455}$ | $P_{2728}$  | $P_{2997}$  | $P_{3270}$  | $P_{3539}$  | $P_{3812}$  | $P_{4101}$  |

Line 50 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{36}$ | $P_{289}$ | $P_{559}$ | $P_{830}$ | $P_{1101}$ | $P_{1372}$ | $P_{1643}$ | $P_{1914}$ | $P_{2185}$ | $P_{2456}$ | $P_{2727}$  | $P_{2998}$  | $P_{3269}$  | $P_{3540}$  | $P_{3811}$  | $P_{4102}$  |

Line 51 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_3$    | $P_{547}$ | $P_{821}$ | $P_{1095}$ | $P_{1369}$ | $P_{1643}$ | $P_{1917}$ | $P_{2191}$ | $P_{2458}$ | $P_{2732}$  | $P_{3006}$  | $P_{3280}$  | $P_{3538}$  | $P_{3812}$  | $P_{4086}$  |

Line 52 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{277}$ | $P_4$    | $P_{824}$ | $P_{1094}$ | $P_{1372}$ | $P_{1642}$ | $P_{1920}$ | $P_{2190}$ | $P_{2459}$ | $P_{2729}$  | $P_{3007}$  | $P_{3277}$  | $P_{3539}$  | $P_{3809}$  | $P_{4087}$  |

Line 53 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{275}$ | $P_{548}$ | $P_{822}$ | $P_{1096}$ | $P_{1370}$ | $P_{1644}$ | $P_{1918}$ | $P_{2192}$ | $P_{2457}$ | $P_{2731}$  | $P_{3005}$  | $P_{3279}$  | $P_{3537}$  | $P_{3811}$  | $P_{4085}$  |

Line 54 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{276}$ | $P_{546}$ | $P_{823}$ | $P_{1093}$ | $P_{1371}$ | $P_{1641}$ | $P_{1919}$ | $P_{2189}$ | $P_{2460}$ | $P_{2730}$  | $P_{3008}$  | $P_{3278}$  | $P_{3540}$  | $P_{3810}$  | $P_{4086}$  |

Line 55 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{278}$ | $P_{551}$ | $P_{817}$ | $P_{1091}$ | $P_{1373}$ | $P_{1647}$ | $P_{1913}$ | $P_{2187}$ | $P_{2462}$ | $P_{2736}$  | $P_{3002}$  | $P_{3276}$  | $P_{3542}$  | $P_{3816}$  | $P_{4088}$  |

Line 56 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{279}$ | $P_{552}$ | $P_{818}$ | $P_{1092}$ | $P_{1374}$ | $P_{1648}$ | $P_{1914}$ | $P_{2188}$ | $P_{2461}$ | $P_{2735}$  | $P_{3001}$  | $P_{3275}$  | $P_{3541}$  | $P_{3815}$  | $P_{4089}$  |

Line 57 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{280}$ | $P_{549}$ | $P_{819}$ | $P_{1089}$ | $P_{1375}$ | $P_{1645}$ | $P_{1915}$ | $P_{2185}$ | $P_{2464}$ | $P_{2734}$  | $P_{3004}$  | $P_{3274}$  | $P_{3544}$  | $P_{3814}$  | $P_{4090}$  |

Line 58 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{281}$ | $P_{550}$ | $P_{820}$ | $P_{1090}$ | $P_{1376}$ | $P_{1646}$ | $P_{1916}$ | $P_{2186}$ | $P_{2463}$ | $P_{2733}$  | $P_{3003}$  | $P_{3273}$  | $P_{3543}$  | $P_{3813}$  | $P_{4091}$  |

Line 59 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{282}$ | $P_{555}$ | $P_{829}$ | $P_{1103}$ | $P_{1361}$ | $P_{1635}$ | $P_{1909}$ | $P_{2183}$ | $P_{2450}$ | $P_{2724}$  | $P_{2998}$  | $P_{3272}$  | $P_{3546}$  | $P_{3820}$  | $P_{4092}$  |

Line 60 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{283}$ | $P_{556}$ | $P_{830}$ | $P_{1104}$ | $P_{1362}$ | $P_{1636}$ | $P_{1910}$ | $P_{2184}$ | $P_{2449}$ | $P_{2723}$  | $P_{2997}$  | $P_{3271}$  | $P_{3545}$  | $P_{3819}$  | $P_{4093}$  |

Line 61 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{284}$ | $P_{553}$ | $P_{831}$ | $P_{1101}$ | $P_{1363}$ | $P_{1633}$ | $P_{1911}$ | $P_{2181}$ | $P_{2452}$ | $P_{2722}$  | $P_{3000}$  | $P_{3270}$  | $P_{3548}$  | $P_{3818}$  | $P_{4094}$  |

Line 62 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{285}$ | $P_{554}$ | $P_{832}$ | $P_{1102}$ | $P_{1364}$ | $P_{1634}$ | $P_{1912}$ | $P_{2182}$ | $P_{2451}$ | $P_{2721}$  | $P_{2999}$  | $P_{3269}$  | $P_{3547}$  | $P_{3817}$  | $P_{4095}$  |

Line 63 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{286}$ | $P_{559}$ | $P_{825}$ | $P_{1099}$ | $P_{1365}$ | $P_{1639}$ | $P_{1905}$ | $P_{2179}$ | $P_{2454}$ | $P_{2728}$  | $P_{2994}$  | $P_{3268}$  | $P_{3550}$  | $P_{3824}$  | $P_{4096}$  |

Line 64 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{287}$ | $P_{560}$ | $P_{826}$ | $P_{1100}$ | $P_{1366}$ | $P_{1640}$ | $P_{1906}$ | $P_{2180}$ | $P_{2453}$ | $P_{2727}$  | $P_{2993}$  | $P_{3267}$  | $P_{3549}$  | $P_{3823}$  | $P_{4097}$  |

Line 65 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{288}$ | $P_{557}$ | $P_{827}$ | $P_{1097}$ | $P_{1367}$ | $P_{1637}$ | $P_{1907}$ | $P_{2177}$ | $P_{2456}$ | $P_{2726}$  | $P_{2996}$  | $P_{3266}$  | $P_{3552}$  | $P_{3822}$  | $P_{4092}$  |

Line 66 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{37}$ | $P_{289}$ | $P_{558}$ | $P_{828}$ | $P_{1098}$ | $P_{1368}$ | $P_{1638}$ | $P_{1908}$ | $P_{2178}$ | $P_{2455}$ | $P_{2725}$  | $P_{2995}$  | $P_{3265}$  | $P_{3551}$  | $P_{3821}$  | $P_{4091}$  |

Line 67 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_3$    | $P_{548}$ | $P_{823}$ | $P_{1094}$ | $P_{1373}$ | $P_{1648}$ | $P_{1915}$ | $P_{2186}$ | $P_{2450}$ | $P_{2723}$  | $P_{3000}$  | $P_{3269}$  | $P_{3550}$  | $P_{3823}$  | $P_{4093}$  |

Line 68 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{276}$ | $P_4$    | $P_{821}$ | $P_{1096}$ | $P_{1375}$ | $P_{1646}$ | $P_{1913}$ | $P_{2188}$ | $P_{2452}$ | $P_{2721}$  | $P_{2998}$  | $P_{3271}$  | $P_{3552}$  | $P_{3821}$  | $P_{4090}$  |

Line 69 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{275}$ | $P_{547}$ | $P_{824}$ | $P_{1093}$ | $P_{1374}$ | $P_{1647}$ | $P_{1916}$ | $P_{2185}$ | $P_{2449}$ | $P_{2724}$  | $P_{2999}$  | $P_{3270}$  | $P_{3549}$  | $P_{3824}$  | $P_{4094}$  |

Line 70 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{277}$ | $P_{546}$ | $P_{822}$ | $P_{1095}$ | $P_{1376}$ | $P_{1645}$ | $P_{1914}$ | $P_{2187}$ | $P_{2451}$ | $P_{2722}$  | $P_{2997}$  | $P_{3272}$  | $P_{3551}$  | $P_{3822}$  | $P_{4095}$  |

Line 71 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{278}$ | $P_{552}$ | $P_{819}$ | $P_{1090}$ | $P_{1369}$ | $P_{1644}$ | $P_{1919}$ | $P_{2190}$ | $P_{2454}$ | $P_{2727}$  | $P_{2996}$  | $P_{3265}$  | $P_{3546}$  | $P_{3819}$  | $P_{4096}$  |

Line 72 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{279}$ | $P_{551}$ | $P_{820}$ | $P_{1089}$ | $P_{1370}$ | $P_{1643}$ | $P_{1920}$ | $P_{2189}$ | $P_{2453}$ | $P_{2728}$  | $P_{2995}$  | $P_{3266}$  | $P_{3545}$  | $P_{3820}$  | $P_{4097}$  |

Line 73 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{280}$ | $P_{550}$ | $P_{817}$ | $P_{1092}$ | $P_{1371}$ | $P_{1642}$ | $P_{1917}$ | $P_{2192}$ | $P_{2456}$ | $P_{2725}$  | $P_{2994}$  | $P_{3267}$  | $P_{3548}$  | $P_{3817}$  | $P_{4098}$  |

Line 74 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{281}$ | $P_{549}$ | $P_{818}$ | $P_{1091}$ | $P_{1372}$ | $P_{1641}$ | $P_{1918}$ | $P_{2191}$ | $P_{2455}$ | $P_{2726}$  | $P_{2993}$  | $P_{3268}$  | $P_{3547}$  | $P_{3818}$  | $P_{4099}$  |

Line 75 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{282}$ | $P_{556}$ | $P_{831}$ | $P_{1102}$ | $P_{1365}$ | $P_{1640}$ | $P_{1907}$ | $P_{2178}$ | $P_{2458}$ | $P_{2731}$  | $P_{3008}$  | $P_{3277}$  | $P_{3542}$  | $P_{3815}$  | $P_{4100}$  |

Line 76 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{283}$ | $P_{555}$ | $P_{832}$ | $P_{1101}$ | $P_{1366}$ | $P_{1639}$ | $P_{1908}$ | $P_{2177}$ | $P_{2457}$ | $P_{2732}$  | $P_{3007}$  | $P_{3278}$  | $P_{3541}$  | $P_{3816}$  | $P_{4101}$  |

Line 77 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{284}$ | $P_{554}$ | $P_{829}$ | $P_{1104}$ | $P_{1367}$ | $P_{1638}$ | $P_{1905}$ | $P_{2180}$ | $P_{2460}$ | $P_{2729}$  | $P_{3006}$  | $P_{3279}$  | $P_{3544}$  | $P_{3813}$  | $P_{4102}$  |



Line 78 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{285}$ | $P_{553}$ | $P_{830}$ | $P_{1103}$ | $P_{1368}$ | $P_{1637}$ | $P_{1906}$ | $P_{2179}$ | $P_{2459}$ | $P_{2730}$  | $P_{3005}$  | $P_{3280}$  | $P_{3543}$  | $P_{3814}$  | $P_{4091}$  |

Line 79 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{286}$ | $P_{560}$ | $P_{827}$ | $P_{1098}$ | $P_{1361}$ | $P_{1636}$ | $P_{1911}$ | $P_{2182}$ | $P_{2462}$ | $P_{2735}$  | $P_{3004}$  | $P_{3273}$  | $P_{3538}$  | $P_{3811}$  | $P_{4090}$  |

Line 80 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{287}$ | $P_{559}$ | $P_{828}$ | $P_{1097}$ | $P_{1362}$ | $P_{1635}$ | $P_{1912}$ | $P_{2181}$ | $P_{2461}$ | $P_{2736}$  | $P_{3003}$  | $P_{3274}$  | $P_{3537}$  | $P_{3812}$  | $P_{4092}$  |

Line 81 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{288}$ | $P_{558}$ | $P_{825}$ | $P_{1100}$ | $P_{1363}$ | $P_{1634}$ | $P_{1909}$ | $P_{2184}$ | $P_{2464}$ | $P_{2733}$  | $P_{3002}$  | $P_{3275}$  | $P_{3540}$  | $P_{3809}$  | $P_{4093}$  |

Line 82 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{38}$ | $P_{289}$ | $P_{557}$ | $P_{826}$ | $P_{1099}$ | $P_{1364}$ | $P_{1633}$ | $P_{1910}$ | $P_{2183}$ | $P_{2463}$ | $P_{2734}$  | $P_{3001}$  | $P_{3276}$  | $P_{3539}$  | $P_{3810}$  | $P_{4094}$  |

Line 83 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_3$    | $P_{549}$ | $P_{825}$ | $P_{1101}$ | $P_{1370}$ | $P_{1646}$ | $P_{1906}$ | $P_{2182}$ | $P_{2460}$ | $P_{2736}$  | $P_{2996}$  | $P_{3272}$  | $P_{3539}$  | $P_{3815}$  | $P_{4091}$  |

Line 84 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{279}$ | $P_4$    | $P_{830}$ | $P_{1098}$ | $P_{1373}$ | $P_{1641}$ | $P_{1909}$ | $P_{2177}$ | $P_{2463}$ | $P_{2731}$  | $P_{2999}$  | $P_{3267}$  | $P_{3544}$  | $P_{3812}$  | $P_{4090}$  |

Line 85 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{275}$ | $P_{550}$ | $P_{826}$ | $P_{1102}$ | $P_{1369}$ | $P_{1645}$ | $P_{1905}$ | $P_{2181}$ | $P_{2459}$ | $P_{2735}$  | $P_{2995}$  | $P_{3271}$  | $P_{3540}$  | $P_{3816}$  | $P_{4092}$  |

Line 86 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{276}$ | $P_{551}$ | $P_{827}$ | $P_{1103}$ | $P_{1372}$ | $P_{1648}$ | $P_{1908}$ | $P_{2184}$ | $P_{2458}$ | $P_{2734}$  | $P_{2994}$  | $P_{3270}$  | $P_{3537}$  | $P_{3813}$  | $P_{4093}$  |

Line 87 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{277}$ | $P_{552}$ | $P_{828}$ | $P_{1104}$ | $P_{1371}$ | $P_{1647}$ | $P_{1907}$ | $P_{2183}$ | $P_{2457}$ | $P_{2733}$  | $P_{2993}$  | $P_{3269}$  | $P_{3538}$  | $P_{3814}$  | $P_{4094}$  |

Line 88 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{278}$ | $P_{546}$ | $P_{829}$ | $P_{1097}$ | $P_{1374}$ | $P_{1642}$ | $P_{1910}$ | $P_{2178}$ | $P_{2464}$ | $P_{2732}$  | $P_{3000}$  | $P_{3268}$  | $P_{3543}$  | $P_{3811}$  | $P_{4090}$  |

Line 89 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{280}$ | $P_{547}$ | $P_{831}$ | $P_{1099}$ | $P_{1376}$ | $P_{1644}$ | $P_{1912}$ | $P_{2180}$ | $P_{2462}$ | $P_{2730}$  | $P_{2998}$  | $P_{3266}$  | $P_{3541}$  | $P_{3809}$  | $P_{4092}$  |

Line 90 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{281}$ | $P_{548}$ | $P_{832}$ | $P_{1100}$ | $P_{1375}$ | $P_{1643}$ | $P_{1911}$ | $P_{2179}$ | $P_{2461}$ | $P_{2729}$  | $P_{2997}$  | $P_{3265}$  | $P_{3542}$  | $P_{3810}$  | $P_{4093}$  |

Line 91 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{282}$ | $P_{557}$ | $P_{817}$ | $P_{1093}$ | $P_{1362}$ | $P_{1638}$ | $P_{1914}$ | $P_{2190}$ | $P_{2452}$ | $P_{2728}$  | $P_{3004}$  | $P_{3280}$  | $P_{3547}$  | $P_{3823}$  | $P_{4089}$  |

Line 92 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{283}$ | $P_{558}$ | $P_{818}$ | $P_{1094}$ | $P_{1361}$ | $P_{1637}$ | $P_{1913}$ | $P_{2189}$ | $P_{2451}$ | $P_{2727}$  | $P_{3003}$  | $P_{3279}$  | $P_{3548}$  | $P_{3824}$  | $P_{4090}$  |

Line 93 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{284}$ | $P_{559}$ | $P_{819}$ | $P_{1095}$ | $P_{1364}$ | $P_{1640}$ | $P_{1916}$ | $P_{2192}$ | $P_{2450}$ | $P_{2726}$  | $P_{3002}$  | $P_{3278}$  | $P_{3545}$  | $P_{3821}$  | $P_{4091}$  |

Line 94 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{285}$ | $P_{560}$ | $P_{820}$ | $P_{1096}$ | $P_{1363}$ | $P_{1639}$ | $P_{1915}$ | $P_{2191}$ | $P_{2449}$ | $P_{2725}$  | $P_{3001}$  | $P_{3277}$  | $P_{3546}$  | $P_{3822}$  | $P_{4092}$  |

Line 95 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{286}$ | $P_{553}$ | $P_{821}$ | $P_{1089}$ | $P_{1366}$ | $P_{1634}$ | $P_{1918}$ | $P_{2186}$ | $P_{2456}$ | $P_{2724}$  | $P_{3008}$  | $P_{3276}$  | $P_{3551}$  | $P_{3819}$  | $P_{4093}$  |

Line 96 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{287}$ | $P_{554}$ | $P_{822}$ | $P_{1090}$ | $P_{1365}$ | $P_{1633}$ | $P_{1917}$ | $P_{2185}$ | $P_{2455}$ | $P_{2723}$  | $P_{3007}$  | $P_{3275}$  | $P_{3552}$  | $P_{3820}$  | $P_{4094}$  |

Line 97 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{288}$ | $P_{555}$ | $P_{823}$ | $P_{1091}$ | $P_{1368}$ | $P_{1636}$ | $P_{1920}$ | $P_{2188}$ | $P_{2454}$ | $P_{2722}$  | $P_{3006}$  | $P_{3274}$  | $P_{3549}$  | $P_{3817}$  | $P_{4095}$  |

Line 98 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{39}$ | $P_{289}$ | $P_{556}$ | $P_{824}$ | $P_{1092}$ | $P_{1367}$ | $P_{1635}$ | $P_{1919}$ | $P_{2187}$ | $P_{2453}$ | $P_{2721}$  | $P_{3005}$  | $P_{3273}$  | $P_{3550}$  | $P_{3818}$  | $P_{4096}$  |

Line 99 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_3$    | $P_{550}$ | $P_{827}$ | $P_{1104}$ | $P_{1374}$ | $P_{1641}$ | $P_{1912}$ | $P_{2179}$ | $P_{2452}$ | $P_{2727}$  | $P_{3002}$  | $P_{3277}$  | $P_{3551}$  | $P_{3820}$  | $P_{4085}$  |

Line 100 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{278}$ | $P_4$    | $P_{831}$ | $P_{1100}$ | $P_{1370}$ | $P_{1645}$ | $P_{1908}$ | $P_{2183}$ | $P_{2456}$ | $P_{2723}$  | $P_{3006}$  | $P_{3273}$  | $P_{3547}$  | $P_{3824}$  | $P_{4081}$  |

Line 101 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{275}$ | $P_{549}$ | $P_{828}$ | $P_{1103}$ | $P_{1373}$ | $P_{1642}$ | $P_{1911}$ | $P_{2180}$ | $P_{2451}$ | $P_{2728}$  | $P_{3001}$  | $P_{3278}$  | $P_{3552}$  | $P_{3819}$  | $P_{4082}$  |

Line 102 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{276}$ | $P_{552}$ | $P_{825}$ | $P_{1102}$ | $P_{1376}$ | $P_{1643}$ | $P_{1910}$ | $P_{2177}$ | $P_{2450}$ | $P_{2725}$  | $P_{3004}$  | $P_{3279}$  | $P_{3549}$  | $P_{3818}$  | $P_{4083}$  |

Line 103 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{277}$ | $P_{551}$ | $P_{826}$ | $P_{1101}$ | $P_{1375}$ | $P_{1644}$ | $P_{1909}$ | $P_{2178}$ | $P_{2449}$ | $P_{2726}$  | $P_{3003}$  | $P_{3280}$  | $P_{3550}$  | $P_{3817}$  | $P_{4084}$  |

Line 104 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{279}$ | $P_{546}$ | $P_{832}$ | $P_{1099}$ | $P_{1369}$ | $P_{1646}$ | $P_{1907}$ | $P_{2184}$ | $P_{2455}$ | $P_{2724}$  | $P_{3005}$  | $P_{3274}$  | $P_{3548}$  | $P_{3823}$  | $P_{4090}$  |

Line 105 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{280}$ | $P_{548}$ | $P_{829}$ | $P_{1098}$ | $P_{1372}$ | $P_{1647}$ | $P_{1906}$ | $P_{2181}$ | $P_{2454}$ | $P_{2721}$  | $P_{3008}$  | $P_{3275}$  | $P_{3545}$  | $P_{3822}$  | $P_{4091}$  |

Line 106 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{281}$ | $P_{547}$ | $P_{830}$ | $P_{1097}$ | $P_{1371}$ | $P_{1648}$ | $P_{1905}$ | $P_{2182}$ | $P_{2453}$ | $P_{2722}$  | $P_{3007}$  | $P_{3276}$  | $P_{3546}$  | $P_{3821}$  | $P_{4092}$  |

Line 107 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{282}$ | $P_{558}$ | $P_{819}$ | $P_{1096}$ | $P_{1366}$ | $P_{1633}$ | $P_{1920}$ | $P_{2187}$ | $P_{2460}$ | $P_{2735}$  | $P_{2994}$  | $P_{3269}$  | $P_{3543}$  | $P_{3812}$  | $P_{4093}$  |

Line 108 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{283}$ | $P_{557}$ | $P_{820}$ | $P_{1095}$ | $P_{1365}$ | $P_{1634}$ | $P_{1919}$ | $P_{2188}$ | $P_{2459}$ | $P_{2736}$  | $P_{2993}$  | $P_{3270}$  | $P_{3544}$  | $P_{3811}$  | $P_{4094}$  |

Line 109 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{284}$ | $P_{560}$ | $P_{817}$ | $P_{1094}$ | $P_{1368}$ | $P_{1635}$ | $P_{1918}$ | $P_{2185}$ | $P_{2458}$ | $P_{2733}$  | $P_{2996}$  | $P_{3271}$  | $P_{3541}$  | $P_{3810}$  | $P_{4095}$  |

Line 110 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{285}$ | $P_{559}$ | $P_{818}$ | $P_{1093}$ | $P_{1367}$ | $P_{1636}$ | $P_{1917}$ | $P_{2186}$ | $P_{2457}$ | $P_{2734}$  | $P_{2995}$  | $P_{3272}$  | $P_{3542}$  | $P_{3809}$  | $P_{4096}$  |

Line 111 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{286}$ | $P_{554}$ | $P_{823}$ | $P_{1092}$ | $P_{1362}$ | $P_{1637}$ | $P_{1916}$ | $P_{2191}$ | $P_{2464}$ | $P_{2731}$  | $P_{2998}$  | $P_{3265}$  | $P_{3539}$  | $P_{3816}$  | $P_{4097}$  |

Line 112 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{287}$ | $P_{553}$ | $P_{824}$ | $P_{1091}$ | $P_{1361}$ | $P_{1638}$ | $P_{1915}$ | $P_{2192}$ | $P_{2463}$ | $P_{2732}$  | $P_{2997}$  | $P_{3266}$  | $P_{3540}$  | $P_{3815}$  | $P_{4098}$  |

Line 113 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{288}$ | $P_{556}$ | $P_{821}$ | $P_{1090}$ | $P_{1364}$ | $P_{1639}$ | $P_{1914}$ | $P_{2189}$ | $P_{2462}$ | $P_{2729}$  | $P_{3000}$  | $P_{3267}$  | $P_{3537}$  | $P_{3814}$  | $P_{4099}$  |

Line 114 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{40}$ | $P_{289}$ | $P_{555}$ | $P_{822}$ | $P_{1089}$ | $P_{1363}$ | $P_{1640}$ | $P_{1913}$ | $P_{2190}$ | $P_{2461}$ | $P_{2730}$  | $P_{2999}$  | $P_{3268}$  | $P_{3538}$  | $P_{3813}$  | $P_{4100}$  |

Line 115 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_3$    | $P_{551}$ | $P_{829}$ | $P_{1099}$ | $P_{1362}$ | $P_{1640}$ | $P_{1918}$ | $P_{2188}$ | $P_{2451}$ | $P_{2725}$  | $P_{3007}$  | $P_{3273}$  | $P_{3540}$  | $P_{3814}$  | $P_{4096}$  |

Line 116 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{281}$ | $P_4$    | $P_{828}$ | $P_{1102}$ | $P_{1367}$ | $P_{1633}$ | $P_{1915}$ | $P_{2189}$ | $P_{2454}$ | $P_{2724}$  | $P_{3002}$  | $P_{3280}$  | $P_{3541}$  | $P_{3811}$  | $P_{4089}$  |

Line 117 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{275}$ | $P_{552}$ | $P_{830}$ | $P_{1100}$ | $P_{1361}$ | $P_{1639}$ | $P_{1917}$ | $P_{2187}$ | $P_{2452}$ | $P_{2726}$  | $P_{3008}$  | $P_{3274}$  | $P_{3539}$  | $P_{3813}$  | $P_{4081}$  |

Line 118 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{276}$ | $P_{549}$ | $P_{831}$ | $P_{1097}$ | $P_{1364}$ | $P_{1638}$ | $P_{1920}$ | $P_{2186}$ | $P_{2449}$ | $P_{2727}$  | $P_{3005}$  | $P_{3275}$  | $P_{3538}$  | $P_{3816}$  | $P_{4080}$  |

Line 119 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{277}$ | $P_{550}$ | $P_{832}$ | $P_{1098}$ | $P_{1363}$ | $P_{1637}$ | $P_{1919}$ | $P_{2185}$ | $P_{2450}$ | $P_{2728}$  | $P_{3006}$  | $P_{3276}$  | $P_{3537}$  | $P_{3815}$  | $P_{4082}$  |

Line 120 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{278}$ | $P_{547}$ | $P_{825}$ | $P_{1103}$ | $P_{1366}$ | $P_{1636}$ | $P_{1914}$ | $P_{2192}$ | $P_{2455}$ | $P_{2721}$  | $P_{3003}$  | $P_{3277}$  | $P_{3544}$  | $P_{3810}$  | $P_{4083}$  |

Line 121 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{279}$ | $P_{548}$ | $P_{826}$ | $P_{1104}$ | $P_{1365}$ | $P_{1635}$ | $P_{1913}$ | $P_{2191}$ | $P_{2456}$ | $P_{2722}$  | $P_{3004}$  | $P_{3278}$  | $P_{3543}$  | $P_{3809}$  | $P_{4084}$  |

Line 122 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{280}$ | $P_{546}$ | $P_{827}$ | $P_{1101}$ | $P_{1368}$ | $P_{1634}$ | $P_{1916}$ | $P_{2190}$ | $P_{2453}$ | $P_{2723}$  | $P_{3001}$  | $P_{3279}$  | $P_{3542}$  | $P_{3812}$  | $P_{4085}$  |

Line 123 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{282}$ | $P_{559}$ | $P_{821}$ | $P_{1091}$ | $P_{1370}$ | $P_{1648}$ | $P_{1910}$ | $P_{2180}$ | $P_{2459}$ | $P_{2733}$  | $P_{2999}$  | $P_{3265}$  | $P_{3548}$  | $P_{3822}$  | $P_{4086}$  |

Line 124 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{283}$ | $P_{560}$ | $P_{822}$ | $P_{1092}$ | $P_{1369}$ | $P_{1647}$ | $P_{1909}$ | $P_{2179}$ | $P_{2460}$ | $P_{2734}$  | $P_{3000}$  | $P_{3266}$  | $P_{3547}$  | $P_{3821}$  | $P_{4087}$  |

Line 125 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{284}$ | $P_{557}$ | $P_{823}$ | $P_{1089}$ | $P_{1372}$ | $P_{1646}$ | $P_{1912}$ | $P_{2178}$ | $P_{2457}$ | $P_{2735}$  | $P_{2997}$  | $P_{3267}$  | $P_{3546}$  | $P_{3824}$  | $P_{4088}$  |

Line 126 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{285}$ | $P_{558}$ | $P_{824}$ | $P_{1090}$ | $P_{1371}$ | $P_{1645}$ | $P_{1911}$ | $P_{2177}$ | $P_{2458}$ | $P_{2736}$  | $P_{2998}$  | $P_{3268}$  | $P_{3545}$  | $P_{3823}$  | $P_{4089}$  |

Line 127 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{286}$ | $P_{555}$ | $P_{817}$ | $P_{1095}$ | $P_{1374}$ | $P_{1644}$ | $P_{1906}$ | $P_{2184}$ | $P_{2463}$ | $P_{2729}$  | $P_{2995}$  | $P_{3269}$  | $P_{3552}$  | $P_{3818}$  | $P_{4090}$  |

Line 128 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{287}$ | $P_{556}$ | $P_{818}$ | $P_{1096}$ | $P_{1373}$ | $P_{1643}$ | $P_{1905}$ | $P_{2183}$ | $P_{2464}$ | $P_{2730}$  | $P_{2996}$  | $P_{3270}$  | $P_{3551}$  | $P_{3817}$  | $P_{4091}$  |

Line 129 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{288}$ | $P_{553}$ | $P_{819}$ | $P_{1093}$ | $P_{1376}$ | $P_{1642}$ | $P_{1908}$ | $P_{2182}$ | $P_{2461}$ | $P_{2731}$  | $P_{2993}$  | $P_{3271}$  | $P_{3550}$  | $P_{3820}$  | $P_{4092}$  |

Line 130 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{41}$ | $P_{289}$ | $P_{554}$ | $P_{820}$ | $P_{1094}$ | $P_{1375}$ | $P_{1641}$ | $P_{1907}$ | $P_{2181}$ | $P_{2462}$ | $P_{2732}$  | $P_{2994}$  | $P_{3272}$  | $P_{3549}$  | $P_{3819}$  | $P_{4082}$  |

Line 131 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_3$    | $P_{552}$ | $P_{831}$ | $P_{1098}$ | $P_{1366}$ | $P_{1635}$ | $P_{1916}$ | $P_{2189}$ | $P_{2459}$ | $P_{2734}$  | $P_{2997}$  | $P_{3268}$  | $P_{3552}$  | $P_{3817}$  | $P_{4082}$  |

Line 132 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{280}$ | $P_4$    | $P_{825}$ | $P_{1104}$ | $P_{1364}$ | $P_{1637}$ | $P_{1918}$ | $P_{2187}$ | $P_{2461}$ | $P_{2732}$  | $P_{2995}$  | $P_{3270}$  | $P_{3546}$  | $P_{3823}$  | $P_{4088}$  |

Line 133 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{275}$ | $P_{551}$ | $P_{832}$ | $P_{1097}$ | $P_{1365}$ | $P_{1636}$ | $P_{1915}$ | $P_{2190}$ | $P_{2460}$ | $P_{2733}$  | $P_{2998}$  | $P_{3267}$  | $P_{3551}$  | $P_{3818}$  | $P_{4081}$  |

Line 134 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{276}$ | $P_{550}$ | $P_{829}$ | $P_{1100}$ | $P_{1368}$ | $P_{1633}$ | $P_{1914}$ | $P_{2191}$ | $P_{2457}$ | $P_{2736}$  | $P_{2999}$  | $P_{3266}$  | $P_{3550}$  | $P_{3819}$  | $P_{4080}$  |

Line 135 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{277}$ | $P_{549}$ | $P_{830}$ | $P_{1099}$ | $P_{1367}$ | $P_{1634}$ | $P_{1913}$ | $P_{2192}$ | $P_{2458}$ | $P_{2735}$  | $P_{3000}$  | $P_{3265}$  | $P_{3549}$  | $P_{3820}$  | $P_{4081}$  |

Line 136 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{278}$ | $P_{548}$ | $P_{827}$ | $P_{1102}$ | $P_{1362}$ | $P_{1639}$ | $P_{1920}$ | $P_{2185}$ | $P_{2463}$ | $P_{2730}$  | $P_{2993}$  | $P_{3272}$  | $P_{3548}$  | $P_{3821}$  | $P_{4080}$  |

Line 137 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{279}$ | $P_{547}$ | $P_{828}$ | $P_{1101}$ | $P_{1361}$ | $P_{1640}$ | $P_{1919}$ | $P_{2186}$ | $P_{2464}$ | $P_{2729}$  | $P_{2994}$  | $P_{3271}$  | $P_{3547}$  | $P_{3822}$  | $P_{4080}$  |

Line 138 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{281}$ | $P_{546}$ | $P_{826}$ | $P_{1103}$ | $P_{1363}$ | $P_{1638}$ | $P_{1917}$ | $P_{2188}$ | $P_{2462}$ | $P_{2731}$  | $P_{2996}$  | $P_{3269}$  | $P_{3545}$  | $P_{3824}$  | $P_{4081}$  |

Line 139 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{282}$ | $P_{560}$ | $P_{823}$ | $P_{1090}$ | $P_{1374}$ | $P_{1643}$ | $P_{1908}$ | $P_{2181}$ | $P_{2451}$ | $P_{2726}$  | $P_{3005}$  | $P_{3276}$  | $P_{3544}$  | $P_{3809}$  | $P_{4080}$  |

Line 140 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{283}$ | $P_{559}$ | $P_{824}$ | $P_{1089}$ | $P_{1373}$ | $P_{1644}$ | $P_{1907}$ | $P_{2182}$ | $P_{2452}$ | $P_{2725}$  | $P_{3006}$  | $P_{3275}$  | $P_{3543}$  | $P_{3810}$  | $P_{4081}$  |

Line 141 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{284}$ | $P_{558}$ | $P_{821}$ | $P_{1092}$ | $P_{1376}$ | $P_{1641}$ | $P_{1906}$ | $P_{2183}$ | $P_{2449}$ | $P_{2728}$  | $P_{3007}$  | $P_{3274}$  | $P_{3542}$  | $P_{3811}$  | $P_{4080}$  |

Line 142 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{285}$ | $P_{557}$ | $P_{822}$ | $P_{1091}$ | $P_{1375}$ | $P_{1642}$ | $P_{1905}$ | $P_{2184}$ | $P_{2450}$ | $P_{2727}$  | $P_{3008}$  | $P_{3273}$  | $P_{3541}$  | $P_{3812}$  | $P_{4081}$  |

Line 143 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{286}$ | $P_{556}$ | $P_{819}$ | $P_{1094}$ | $P_{1370}$ | $P_{1647}$ | $P_{1912}$ | $P_{2177}$ | $P_{2455}$ | $P_{2722}$  | $P_{3001}$  | $P_{3280}$  | $P_{3540}$  | $P_{3813}$  | $P_{4085}$  |

Line 144 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{287}$ | $P_{555}$ | $P_{820}$ | $P_{1093}$ | $P_{1369}$ | $P_{1648}$ | $P_{1911}$ | $P_{2178}$ | $P_{2456}$ | $P_{2721}$  | $P_{3002}$  | $P_{3279}$  | $P_{3539}$  | $P_{3814}$  | $P_{4086}$  |

Line 145 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{288}$ | $P_{554}$ | $P_{817}$ | $P_{1096}$ | $P_{1372}$ | $P_{1645}$ | $P_{1910}$ | $P_{2179}$ | $P_{2453}$ | $P_{2724}$  | $P_{3003}$  | $P_{3278}$  | $P_{3538}$  | $P_{3815}$  | $P_{4087}$  |

Line 146 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{42}$ | $P_{289}$ | $P_{553}$ | $P_{818}$ | $P_{1095}$ | $P_{1371}$ | $P_{1646}$ | $P_{1909}$ | $P_{2180}$ | $P_{2454}$ | $P_{2723}$  | $P_{3004}$  | $P_{3277}$  | $P_{3537}$  | $P_{3816}$  | $P_{4088}$  |

Line 147 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_3$    | $P_{553}$ | $P_{826}$ | $P_{1090}$ | $P_{1372}$ | $P_{1636}$ | $P_{1907}$ | $P_{2187}$ | $P_{2464}$ | $P_{2728}$  | $P_{2999}$  | $P_{3279}$  | $P_{3541}$  | $P_{3821}$  | $P_{4094}$  |

Line 148 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{283}$ | $P_4$    | $P_{817}$ | $P_{1097}$ | $P_{1363}$ | $P_{1643}$ | $P_{1916}$ | $P_{2180}$ | $P_{2455}$ | $P_{2735}$  | $P_{3008}$  | $P_{3272}$  | $P_{3550}$  | $P_{3814}$  | $P_{4085}$  |

Line 149 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{275}$ | $P_{554}$ | $P_{825}$ | $P_{1089}$ | $P_{1371}$ | $P_{1635}$ | $P_{1908}$ | $P_{2188}$ | $P_{2463}$ | $P_{2727}$  | $P_{3000}$  | $P_{3280}$  | $P_{3542}$  | $P_{3822}$  | $P_{4089}$  |

Line 150 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{276}$ | $P_{555}$ | $P_{828}$ | $P_{1092}$ | $P_{1370}$ | $P_{1634}$ | $P_{1905}$ | $P_{2185}$ | $P_{2462}$ | $P_{2726}$  | $P_{2997}$  | $P_{3277}$  | $P_{3543}$  | $P_{3823}$  | $P_{4090}$  |

Line 151 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{277}$ | $P_{556}$ | $P_{827}$ | $P_{1091}$ | $P_{1369}$ | $P_{1633}$ | $P_{1906}$ | $P_{2186}$ | $P_{2461}$ | $P_{2725}$  | $P_{2998}$  | $P_{3278}$  | $P_{3544}$  | $P_{3824}$  | $P_{4091}$  |

Line 152 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{278}$ | $P_{557}$ | $P_{830}$ | $P_{1094}$ | $P_{1376}$ | $P_{1640}$ | $P_{1911}$ | $P_{2191}$ | $P_{2460}$ | $P_{2724}$  | $P_{2995}$  | $P_{3275}$  | $P_{3537}$  | $P_{3817}$  | $P_{4092}$  |

Line 153 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{279}$ | $P_{558}$ | $P_{829}$ | $P_{1093}$ | $P_{1375}$ | $P_{1639}$ | $P_{1912}$ | $P_{2192}$ | $P_{2459}$ | $P_{2723}$  | $P_{2996}$  | $P_{3276}$  | $P_{3538}$  | $P_{3818}$  | $P_{4093}$  |

Line 154 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{280}$ | $P_{559}$ | $P_{832}$ | $P_{1096}$ | $P_{1374}$ | $P_{1638}$ | $P_{1909}$ | $P_{2189}$ | $P_{2458}$ | $P_{2722}$  | $P_{2993}$  | $P_{3273}$  | $P_{3539}$  | $P_{3819}$  | $P_{4094}$  |

Line 155 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{281}$ | $P_{560}$ | $P_{831}$ | $P_{1095}$ | $P_{1373}$ | $P_{1637}$ | $P_{1910}$ | $P_{2190}$ | $P_{2457}$ | $P_{2721}$  | $P_{2994}$  | $P_{3274}$  | $P_{3540}$  | $P_{3820}$  | $P_{4095}$  |

Line 156 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{282}$ | $P_{546}$ | $P_{818}$ | $P_{1098}$ | $P_{1364}$ | $P_{1644}$ | $P_{1915}$ | $P_{2179}$ | $P_{2456}$ | $P_{2736}$  | $P_{3007}$  | $P_{3271}$  | $P_{3549}$  | $P_{3813}$  | $P_{4089}$  |

Line 157 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{284}$ | $P_{547}$ | $P_{820}$ | $P_{1100}$ | $P_{1362}$ | $P_{1642}$ | $P_{1913}$ | $P_{2177}$ | $P_{2454}$ | $P_{2734}$  | $P_{3005}$  | $P_{3269}$  | $P_{3551}$  | $P_{3815}$  | $P_{4091}$  |

Line 158 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{285}$ | $P_{548}$ | $P_{819}$ | $P_{1099}$ | $P_{1361}$ | $P_{1641}$ | $P_{1914}$ | $P_{2178}$ | $P_{2453}$ | $P_{2733}$  | $P_{3006}$  | $P_{3270}$  | $P_{3552}$  | $P_{3816}$  | $P_{4090}$  |

Line 159 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{286}$ | $P_{549}$ | $P_{822}$ | $P_{1102}$ | $P_{1368}$ | $P_{1648}$ | $P_{1919}$ | $P_{2183}$ | $P_{2452}$ | $P_{2732}$  | $P_{3003}$  | $P_{3267}$  | $P_{3545}$  | $P_{3809}$  | $P_{4092}$  |

Line 160 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{287}$ | $P_{550}$ | $P_{821}$ | $P_{1101}$ | $P_{1367}$ | $P_{1647}$ | $P_{1920}$ | $P_{2184}$ | $P_{2451}$ | $P_{2731}$  | $P_{3004}$  | $P_{3268}$  | $P_{3546}$  | $P_{3810}$  | $P_{4093}$  |

Line 161 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{288}$ | $P_{551}$ | $P_{824}$ | $P_{1104}$ | $P_{1366}$ | $P_{1646}$ | $P_{1917}$ | $P_{2181}$ | $P_{2450}$ | $P_{2730}$  | $P_{3001}$  | $P_{3265}$  | $P_{3547}$  | $P_{3811}$  | $P_{4094}$  |

Line 162 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{43}$ | $P_{289}$ | $P_{552}$ | $P_{823}$ | $P_{1103}$ | $P_{1365}$ | $P_{1645}$ | $P_{1918}$ | $P_{2182}$ | $P_{2449}$ | $P_{2729}$  | $P_{3002}$  | $P_{3266}$  | $P_{3548}$  | $P_{3812}$  | $P_{4095}$  |

Line 163 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{44}$ | $P_3$    | $P_{554}$ | $P_{828}$ | $P_{1091}$ | $P_{1376}$ | $P_{1639}$ | $P_{1909}$ | $P_{2190}$ | $P_{2456}$ | $P_{2735}$  | $P_{3005}$  | $P_{3270}$  | $P_{3545}$  | $P_{3810}$  | $P_{4089}$  |

Line 164 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{44}$ | $P_{282}$ | $P_4$    | $P_{820}$ | $P_{1099}$ | $P_{1368}$ | $P_{1647}$ | $P_{1917}$ | $P_{2182}$ | $P_{2464}$ | $P_{2727}$  | $P_{2997}$  | $P_{3278}$  | $P_{3537}$  | $P_{3818}$  | $P_{4092}$  |

Line 165 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{44}$ | $P_{275}$ | $P_{553}$ | $P_{827}$ | $P_{1092}$ | $P_{1375}$ | $P_{1640}$ | $P_{1910}$ | $P_{2189}$ | $P_{2455}$ | $P_{2736}$  | $P_{3006}$  | $P_{3269}$  | $P_{3546}$  | $P_{3809}$  | $P_{4090}$  |

Line 166 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{44}$ | $P_{276}$ | $P_{556}$ | $P_{826}$ | $P_{1089}$ | $P_{1374}$ | $P_{1637}$ | $P_{1911}$ | $P_{2192}$ | $P_{2454}$ | $P_{2733}$  | $P_{3007}$  | $P_{3272}$  | $P_{3547}$  | $P_{3812}$  | $P_{4091}$  |

Line 167 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{44}$ | $P_{277}$ | $P_{555}$ | $P_{825}$ | $P_{1090}$ | $P_{1373}$ | $P_{1638}$ | $P_{1912}$ | $P_{2191}$ | $P_{2453}$ | $P_{2734}$  | $P_{3008}$  | $P_{3271}$  | $P_{3548}$  | $P_{3811}$  | $P_{4090}$  |

Line 168 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{44}$ | $P_{278}$ | $P_{558}$ | $P_{832}$ | $P_{1095}$ | $P_{1372}$ | $P_{1635}$ | $P_{1905}$ | $P_{2186}$ | $P_{2452}$ | $P_{2731}$  | $P_{3001}$  | $P_{3266}$  | $P_{3549}$  | $P_{3814}$  | $P_{4093}$  |

Line 169 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{279}$ | $P_{557}$ | $P_{831}$ | $P_{1096}$ | $P_{1371}$ | $P_{1636}$ | $P_{1906}$ | $P_{2185}$ | $P_{2451}$ | $P_{2732}$  | $P_{3002}$  | $P_{3265}$  | $P_{3550}$  | $P_{3813}$  | $P_{4088}$  |

Line 170 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{280}$ | $P_{560}$ | $P_{830}$ | $P_{1093}$ | $P_{1370}$ | $P_{1633}$ | $P_{1907}$ | $P_{2188}$ | $P_{2450}$ | $P_{2729}$  | $P_{3003}$  | $P_{3268}$  | $P_{3551}$  | $P_{3816}$  | $P_{4089}$  |

Line 171 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{281}$ | $P_{559}$ | $P_{829}$ | $P_{1094}$ | $P_{1369}$ | $P_{1634}$ | $P_{1908}$ | $P_{2187}$ | $P_{2449}$ | $P_{2730}$  | $P_{3004}$  | $P_{3267}$  | $P_{3552}$  | $P_{3815}$  | $P_{4090}$  |

Line 172 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{283}$ | $P_{546}$ | $P_{819}$ | $P_{1100}$ | $P_{1367}$ | $P_{1648}$ | $P_{1918}$ | $P_{2181}$ | $P_{2463}$ | $P_{2728}$  | $P_{2998}$  | $P_{3277}$  | $P_{3538}$  | $P_{3817}$  | $P_{4091}$  |

Line 173 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{284}$ | $P_{548}$ | $P_{818}$ | $P_{1097}$ | $P_{1366}$ | $P_{1645}$ | $P_{1919}$ | $P_{2184}$ | $P_{2462}$ | $P_{2725}$  | $P_{2999}$  | $P_{3280}$  | $P_{3539}$  | $P_{3820}$  | $P_{4092}$  |

Line 174 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{285}$ | $P_{547}$ | $P_{817}$ | $P_{1098}$ | $P_{1365}$ | $P_{1646}$ | $P_{1920}$ | $P_{2183}$ | $P_{2461}$ | $P_{2726}$  | $P_{3000}$  | $P_{3279}$  | $P_{3540}$  | $P_{3819}$  | $P_{4093}$  |

Line 175 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{286}$ | $P_{550}$ | $P_{824}$ | $P_{1103}$ | $P_{1364}$ | $P_{1643}$ | $P_{1913}$ | $P_{2178}$ | $P_{2460}$ | $P_{2723}$  | $P_{2993}$  | $P_{3274}$  | $P_{3541}$  | $P_{3822}$  | $P_{4094}$  |

Line 176 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{287}$ | $P_{549}$ | $P_{823}$ | $P_{1104}$ | $P_{1363}$ | $P_{1644}$ | $P_{1914}$ | $P_{2177}$ | $P_{2459}$ | $P_{2724}$  | $P_{2994}$  | $P_{3273}$  | $P_{3542}$  | $P_{3821}$  | $P_{4095}$  |

Line 177 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{288}$ | $P_{552}$ | $P_{822}$ | $P_{1101}$ | $P_{1362}$ | $P_{1641}$ | $P_{1915}$ | $P_{2180}$ | $P_{2458}$ | $P_{2721}$  | $P_{2995}$  | $P_{3276}$  | $P_{3543}$  | $P_{3824}$  | $P_{4096}$  |

Line 178 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{44}$ | $P_{289}$ | $P_{551}$ | $P_{821}$ | $P_{1102}$ | $P_{1361}$ | $P_{1642}$ | $P_{1916}$ | $P_{2179}$ | $P_{2457}$ | $P_{2722}$  | $P_{2996}$  | $P_{3275}$  | $P_{3544}$  | $P_{3823}$  | $P_{4097}$  |

Line 179 intersects

| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{45}$ | $P_3$    | $P_{555}$ | $P_{830}$ | $P_{1096}$ | $P_{1364}$ | $P_{1642}$ | $P_{1919}$ | $P_{2181}$ | $P_{2455}$ | $P_{2733}$  | $P_{3004}$  | $P_{3266}$  | $P_{3542}$  | $P_{3824}$  | $P_{4089}$  |

Line 180 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{45}$ | $P_{285}$ | $P_4$    | $P_{823}$ | $P_{1101}$ | $P_{1369}$ | $P_{1635}$ | $P_{1910}$ | $P_{2192}$ | $P_{2462}$ | $P_{2728}$  | $P_{2993}$  | $P_{3275}$  | $P_{3551}$  | $P_{3813}$  | $P_{4084}$  |

Line 181 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{45}$ | $P_{275}$ | $P_{556}$ | $P_{829}$ | $P_{1095}$ | $P_{1363}$ | $P_{1641}$ | $P_{1920}$ | $P_{2182}$ | $P_{2456}$ | $P_{2734}$  | $P_{3003}$  | $P_{3265}$  | $P_{3541}$  | $P_{3823}$  | $P_{4085}$  |



Line 182 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{276}$ | $P_{553}$ | $P_{832}$ | $P_{1094}$ | $P_{1362}$ | $P_{1644}$ | $P_{1917}$ | $P_{2183}$ | $P_{2453}$ | $P_{2735}$  | $P_{3002}$  | $P_{3268}$  | $P_{3544}$  | $P_{3822}$  | $P_{4090}$  |

Line 183 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{277}$ | $P_{554}$ | $P_{831}$ | $P_{1093}$ | $P_{1361}$ | $P_{1643}$ | $P_{1918}$ | $P_{2184}$ | $P_{2454}$ | $P_{2736}$  | $P_{3001}$  | $P_{3267}$  | $P_{3543}$  | $P_{3821}$  | $P_{4091}$  |

Line 184 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{278}$ | $P_{559}$ | $P_{826}$ | $P_{1092}$ | $P_{1368}$ | $P_{1646}$ | $P_{1915}$ | $P_{2177}$ | $P_{2451}$ | $P_{2729}$  | $P_{3008}$  | $P_{3270}$  | $P_{3538}$  | $P_{3820}$  | $P_{4092}$  |

Line 185 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{279}$ | $P_{560}$ | $P_{825}$ | $P_{1091}$ | $P_{1367}$ | $P_{1645}$ | $P_{1916}$ | $P_{2178}$ | $P_{2452}$ | $P_{2730}$  | $P_{3007}$  | $P_{3269}$  | $P_{3537}$  | $P_{3819}$  | $P_{4093}$  |

Line 186 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{280}$ | $P_{557}$ | $P_{828}$ | $P_{1090}$ | $P_{1366}$ | $P_{1648}$ | $P_{1913}$ | $P_{2179}$ | $P_{2449}$ | $P_{2731}$  | $P_{3006}$  | $P_{3272}$  | $P_{3540}$  | $P_{3818}$  | $P_{4094}$  |

Line 187 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{281}$ | $P_{558}$ | $P_{827}$ | $P_{1089}$ | $P_{1365}$ | $P_{1647}$ | $P_{1914}$ | $P_{2180}$ | $P_{2450}$ | $P_{2732}$  | $P_{3005}$  | $P_{3271}$  | $P_{3539}$  | $P_{3817}$  | $P_{4095}$  |

Line 188 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{282}$ | $P_{547}$ | $P_{822}$ | $P_{1104}$ | $P_{1372}$ | $P_{1634}$ | $P_{1911}$ | $P_{2189}$ | $P_{2463}$ | $P_{2725}$  | $P_{2996}$  | $P_{3274}$  | $P_{3550}$  | $P_{3816}$  | $P_{4096}$  |

Line 189 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{283}$ | $P_{548}$ | $P_{821}$ | $P_{1103}$ | $P_{1371}$ | $P_{1633}$ | $P_{1912}$ | $P_{2190}$ | $P_{2464}$ | $P_{2726}$  | $P_{2995}$  | $P_{3273}$  | $P_{3549}$  | $P_{3815}$  | $P_{4097}$  |

Line 190 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{284}$ | $P_{546}$ | $P_{824}$ | $P_{1102}$ | $P_{1370}$ | $P_{1636}$ | $P_{1909}$ | $P_{2191}$ | $P_{2461}$ | $P_{2727}$  | $P_{2994}$  | $P_{3276}$  | $P_{3552}$  | $P_{3814}$  | $P_{4098}$  |

Line 191 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{286}$ | $P_{551}$ | $P_{818}$ | $P_{1100}$ | $P_{1376}$ | $P_{1638}$ | $P_{1907}$ | $P_{2185}$ | $P_{2459}$ | $P_{2721}$  | $P_{3000}$  | $P_{3278}$  | $P_{3546}$  | $P_{3812}$  | $P_{4099}$  |

Line 192 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{287}$ | $P_{552}$ | $P_{817}$ | $P_{1099}$ | $P_{1375}$ | $P_{1637}$ | $P_{1908}$ | $P_{2186}$ | $P_{2460}$ | $P_{2722}$  | $P_{2999}$  | $P_{3277}$  | $P_{3545}$  | $P_{3811}$  | $P_{4100}$  |

Line 193 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{288}$ | $P_{549}$ | $P_{820}$ | $P_{1098}$ | $P_{1374}$ | $P_{1640}$ | $P_{1905}$ | $P_{2187}$ | $P_{2457}$ | $P_{2723}$  | $P_{2998}$  | $P_{3280}$  | $P_{3548}$  | $P_{3810}$  | $P_{4101}$  |

Line 194 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{45}$ | $P_{289}$ | $P_{550}$ | $P_{819}$ | $P_{1097}$ | $P_{1373}$ | $P_{1639}$ | $P_{1906}$ | $P_{2188}$ | $P_{2458}$ | $P_{2724}$  | $P_{2997}$  | $P_{3279}$  | $P_{3547}$  | $P_{3809}$  | $P_{4102}$  |

Line 195 intersects

| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_3$    | $P_{556}$ | $P_{832}$ | $P_{1093}$ | $P_{1368}$ | $P_{1645}$ | $P_{1913}$ | $P_{2180}$ | $P_{2463}$ | $P_{2726}$  | $P_{2994}$  | $P_{3275}$  | $P_{3546}$  | $P_{3811}$  | $P_{4087}$  |

Line 196 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{284}$ | $P_4$    | $P_{822}$ | $P_{1103}$ | $P_{1374}$ | $P_{1639}$ | $P_{1907}$ | $P_{2186}$ | $P_{2453}$ | $P_{2736}$  | $P_{3004}$  | $P_{3265}$  | $P_{3540}$  | $P_{3817}$  | $P_{4093}$  |

Line 197 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{275}$ | $P_{555}$ | $P_{831}$ | $P_{1094}$ | $P_{1367}$ | $P_{1646}$ | $P_{1914}$ | $P_{2179}$ | $P_{2464}$ | $P_{2725}$  | $P_{2993}$  | $P_{3276}$  | $P_{3545}$  | $P_{3812}$  | $P_{4088}$  |

Line 198 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{276}$ | $P_{554}$ | $P_{830}$ | $P_{1095}$ | $P_{1366}$ | $P_{1647}$ | $P_{1915}$ | $P_{2178}$ | $P_{2461}$ | $P_{2728}$  | $P_{2996}$  | $P_{3273}$  | $P_{3548}$  | $P_{3809}$  | $P_{4089}$  |

Line 199 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{277}$ | $P_{553}$ | $P_{829}$ | $P_{1096}$ | $P_{1365}$ | $P_{1648}$ | $P_{1916}$ | $P_{2177}$ | $P_{2462}$ | $P_{2727}$  | $P_{2995}$  | $P_{3274}$  | $P_{3547}$  | $P_{3810}$  | $P_{4090}$  |

Line 200 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{278}$ | $P_{560}$ | $P_{828}$ | $P_{1089}$ | $P_{1364}$ | $P_{1641}$ | $P_{1917}$ | $P_{2184}$ | $P_{2459}$ | $P_{2722}$  | $P_{2998}$  | $P_{3279}$  | $P_{3550}$  | $P_{3815}$  | $P_{4091}$  |

Line 201 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{279}$ | $P_{559}$ | $P_{827}$ | $P_{1090}$ | $P_{1363}$ | $P_{1642}$ | $P_{1918}$ | $P_{2183}$ | $P_{2460}$ | $P_{2721}$  | $P_{2997}$  | $P_{3280}$  | $P_{3549}$  | $P_{3816}$  | $P_{4092}$  |

Line 202 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{280}$ | $P_{558}$ | $P_{826}$ | $P_{1091}$ | $P_{1362}$ | $P_{1643}$ | $P_{1919}$ | $P_{2182}$ | $P_{2457}$ | $P_{2724}$  | $P_{3000}$  | $P_{3277}$  | $P_{3552}$  | $P_{3813}$  | $P_{4093}$  |

Line 203 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{281}$ | $P_{557}$ | $P_{825}$ | $P_{1092}$ | $P_{1361}$ | $P_{1644}$ | $P_{1920}$ | $P_{2181}$ | $P_{2458}$ | $P_{2723}$  | $P_{2999}$  | $P_{3278}$  | $P_{3551}$  | $P_{3814}$  | $P_{4094}$  |

Line 204 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{282}$ | $P_{548}$ | $P_{824}$ | $P_{1101}$ | $P_{1376}$ | $P_{1637}$ | $P_{1905}$ | $P_{2188}$ | $P_{2455}$ | $P_{2734}$  | $P_{3002}$  | $P_{3267}$  | $P_{3538}$  | $P_{3819}$  | $P_{4095}$  |

Line 205 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{283}$ | $P_{547}$ | $P_{823}$ | $P_{1102}$ | $P_{1375}$ | $P_{1638}$ | $P_{1906}$ | $P_{2187}$ | $P_{2456}$ | $P_{2733}$  | $P_{3001}$  | $P_{3268}$  | $P_{3537}$  | $P_{3820}$  | $P_{4096}$  |

Line 206 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{285}$ | $P_{546}$ | $P_{821}$ | $P_{1104}$ | $P_{1373}$ | $P_{1640}$ | $P_{1908}$ | $P_{2185}$ | $P_{2454}$ | $P_{2735}$  | $P_{3003}$  | $P_{3266}$  | $P_{3539}$  | $P_{3818}$  | $P_{4097}$  |

Line 207 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{286}$ | $P_{552}$ | $P_{820}$ | $P_{1097}$ | $P_{1372}$ | $P_{1633}$ | $P_{1909}$ | $P_{2192}$ | $P_{2451}$ | $P_{2730}$  | $P_{3006}$  | $P_{3271}$  | $P_{3542}$  | $P_{3823}$  | $P_{4098}$  |

Line 208 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{287}$ | $P_{551}$ | $P_{819}$ | $P_{1098}$ | $P_{1371}$ | $P_{1634}$ | $P_{1910}$ | $P_{2191}$ | $P_{2452}$ | $P_{2729}$  | $P_{3005}$  | $P_{3272}$  | $P_{3541}$  | $P_{3824}$  | $P_{4088}$  |

Line 209 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{288}$ | $P_{550}$ | $P_{818}$ | $P_{1099}$ | $P_{1370}$ | $P_{1635}$ | $P_{1911}$ | $P_{2190}$ | $P_{2449}$ | $P_{2732}$  | $P_{3008}$  | $P_{3269}$  | $P_{3544}$  | $P_{3821}$  | $P_{4089}$  |

Line 210 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{46}$ | $P_{289}$ | $P_{549}$ | $P_{817}$ | $P_{1100}$ | $P_{1369}$ | $P_{1636}$ | $P_{1912}$ | $P_{2189}$ | $P_{2450}$ | $P_{2731}$  | $P_{3007}$  | $P_{3270}$  | $P_{3543}$  | $P_{3822}$  | $P_{4090}$  |

Line 211 intersects

| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_3$    | $P_{557}$ | $P_{818}$ | $P_{1102}$ | $P_{1363}$ | $P_{1647}$ | $P_{1908}$ | $P_{2192}$ | $P_{2453}$ | $P_{2729}$  | $P_{2998}$  | $P_{3274}$  | $P_{3543}$  | $P_{3819}$  | $P_{4088}$  |

Line 212 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{287}$ | $P_4$    | $P_{829}$ | $P_{1089}$ | $P_{1376}$ | $P_{1636}$ | $P_{1919}$ | $P_{2179}$ | $P_{2458}$ | $P_{2726}$  | $P_{3001}$  | $P_{3269}$  | $P_{3548}$  | $P_{3816}$  | $P_{4091}$  |

Line 213 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{275}$ | $P_{558}$ | $P_{817}$ | $P_{1101}$ | $P_{1364}$ | $P_{1648}$ | $P_{1907}$ | $P_{2191}$ | $P_{2454}$ | $P_{2730}$  | $P_{2997}$  | $P_{3273}$  | $P_{3544}$  | $P_{3820}$  | $P_{4089}$  |

Line 214 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{276}$ | $P_{559}$ | $P_{820}$ | $P_{1104}$ | $P_{1361}$ | $P_{1645}$ | $P_{1906}$ | $P_{2190}$ | $P_{2455}$ | $P_{2731}$  | $P_{3000}$  | $P_{3276}$  | $P_{3541}$  | $P_{3817}$  | $P_{4090}$  |

Line 215 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{277}$ | $P_{560}$ | $P_{819}$ | $P_{1103}$ | $P_{1362}$ | $P_{1646}$ | $P_{1905}$ | $P_{2189}$ | $P_{2456}$ | $P_{2732}$  | $P_{2999}$  | $P_{3275}$  | $P_{3542}$  | $P_{3818}$  | $P_{4091}$  |

Line 216 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{278}$ | $P_{553}$ | $P_{822}$ | $P_{1098}$ | $P_{1367}$ | $P_{1643}$ | $P_{1912}$ | $P_{2188}$ | $P_{2449}$ | $P_{2733}$  | $P_{2994}$  | $P_{3278}$  | $P_{3539}$  | $P_{3823}$  | $P_{4092}$  |

Line 217 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{279}$ | $P_{554}$ | $P_{821}$ | $P_{1097}$ | $P_{1368}$ | $P_{1644}$ | $P_{1911}$ | $P_{2187}$ | $P_{2450}$ | $P_{2734}$  | $P_{2993}$  | $P_{3277}$  | $P_{3540}$  | $P_{3824}$  | $P_{4093}$  |

Line 218 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{280}$ | $P_{555}$ | $P_{824}$ | $P_{1100}$ | $P_{1365}$ | $P_{1641}$ | $P_{1910}$ | $P_{2186}$ | $P_{2451}$ | $P_{2735}$  | $P_{2996}$  | $P_{3280}$  | $P_{3537}$  | $P_{3821}$  | $P_{4094}$  |

Line 219 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{281}$ | $P_{556}$ | $P_{823}$ | $P_{1099}$ | $P_{1366}$ | $P_{1642}$ | $P_{1909}$ | $P_{2185}$ | $P_{2452}$ | $P_{2736}$  | $P_{2995}$  | $P_{3279}$  | $P_{3538}$  | $P_{3822}$  | $P_{4095}$  |

Line 220 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{47}$ | $P_{282}$ | $P_{549}$ | $P_{826}$ | $P_{1094}$ | $P_{1371}$ | $P_{1639}$ | $P_{1916}$ | $P_{2184}$ | $P_{2461}$ | $P_{2721}$  | $P_{3006}$  | $P_{3266}$  | $P_{3551}$  | $P_{3811}$  | $P_{4096}$  |

Line 221 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{47}$ | $P_{283}$ | $P_{550}$ | $P_{825}$ | $P_{1093}$ | $P_{1372}$ | $P_{1640}$ | $P_{1915}$ | $P_{2183}$ | $P_{2462}$ | $P_{2722}$  | $P_{3005}$  | $P_{3265}$  | $P_{3552}$  | $P_{3812}$  | $P_{4080}$  |

Line 222 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{47}$ | $P_{284}$ | $P_{551}$ | $P_{828}$ | $P_{1096}$ | $P_{1369}$ | $P_{1637}$ | $P_{1914}$ | $P_{2182}$ | $P_{2463}$ | $P_{2723}$  | $P_{3008}$  | $P_{3268}$  | $P_{3549}$  | $P_{3809}$  | $P_{4081}$  |

Line 223 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{47}$ | $P_{285}$ | $P_{552}$ | $P_{827}$ | $P_{1095}$ | $P_{1370}$ | $P_{1638}$ | $P_{1913}$ | $P_{2181}$ | $P_{2464}$ | $P_{2724}$  | $P_{3007}$  | $P_{3267}$  | $P_{3550}$  | $P_{3810}$  | $P_{4082}$  |

Line 224 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{47}$ | $P_{286}$ | $P_{546}$ | $P_{830}$ | $P_{1090}$ | $P_{1375}$ | $P_{1635}$ | $P_{1920}$ | $P_{2180}$ | $P_{2457}$ | $P_{2725}$  | $P_{3002}$  | $P_{3270}$  | $P_{3547}$  | $P_{3815}$  | $P_{4083}$  |

Line 225 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{47}$ | $P_{288}$ | $P_{547}$ | $P_{832}$ | $P_{1092}$ | $P_{1373}$ | $P_{1633}$ | $P_{1918}$ | $P_{2178}$ | $P_{2459}$ | $P_{2727}$  | $P_{3004}$  | $P_{3272}$  | $P_{3545}$  | $P_{3813}$  | $P_{4084}$  |

Line 226 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{47}$ | $P_{289}$ | $P_{548}$ | $P_{831}$ | $P_{1091}$ | $P_{1374}$ | $P_{1634}$ | $P_{1917}$ | $P_{2177}$ | $P_{2460}$ | $P_{2728}$  | $P_{3003}$  | $P_{3271}$  | $P_{3546}$  | $P_{3814}$  | $P_{4085}$  |

Line 227 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_3$    | $P_{558}$ | $P_{820}$ | $P_{1103}$ | $P_{1367}$ | $P_{1644}$ | $P_{1910}$ | $P_{2185}$ | $P_{2461}$ | $P_{2722}$  | $P_{3008}$  | $P_{3267}$  | $P_{3547}$  | $P_{3816}$  | $P_{4090}$  |

Line 228 intersects

|          |          |           |          |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_{286}$ | $P_4$    | $P_{832}$ | $P_{1091}$ | $P_{1371}$ | $P_{1640}$ | $P_{1914}$ | $P_{2181}$ | $P_{2449}$ | $P_{2734}$  | $P_{2996}$  | $P_{3279}$  | $P_{3543}$  | $P_{3820}$  | $P_{4086}$  |

Line 229 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_{275}$ | $P_{557}$ | $P_{819}$ | $P_{1104}$ | $P_{1368}$ | $P_{1643}$ | $P_{1909}$ | $P_{2186}$ | $P_{2462}$ | $P_{2721}$  | $P_{3007}$  | $P_{3268}$  | $P_{3548}$  | $P_{3815}$  | $P_{4087}$  |

Line 230 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_{276}$ | $P_{560}$ | $P_{818}$ | $P_{1101}$ | $P_{1365}$ | $P_{1642}$ | $P_{1912}$ | $P_{2187}$ | $P_{2463}$ | $P_{2724}$  | $P_{3006}$  | $P_{3265}$  | $P_{3545}$  | $P_{3814}$  | $P_{4088}$  |

Line 231 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_{277}$ | $P_{559}$ | $P_{817}$ | $P_{1102}$ | $P_{1366}$ | $P_{1641}$ | $P_{1911}$ | $P_{2188}$ | $P_{2464}$ | $P_{2723}$  | $P_{3005}$  | $P_{3266}$  | $P_{3546}$  | $P_{3813}$  | $P_{4089}$  |

Line 232 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_{278}$ | $P_{554}$ | $P_{824}$ | $P_{1099}$ | $P_{1363}$ | $P_{1648}$ | $P_{1906}$ | $P_{2189}$ | $P_{2457}$ | $P_{2726}$  | $P_{3004}$  | $P_{3271}$  | $P_{3551}$  | $P_{3812}$  | $P_{4091}$  |

Line 233 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{48}$ | $P_{279}$ | $P_{553}$ | $P_{823}$ | $P_{1100}$ | $P_{1364}$ | $P_{1647}$ | $P_{1905}$ | $P_{2190}$ | $P_{2458}$ | $P_{2725}$  | $P_{3003}$  | $P_{3272}$  | $P_{3552}$  | $P_{3811}$  | $P_{4092}$  |

Line 234 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{280}$ | $P_{556}$ | $P_{822}$ | $P_{1097}$ | $P_{1361}$ | $P_{1646}$ | $P_{1908}$ | $P_{2191}$ | $P_{2459}$ | $P_{2728}$  | $P_{3002}$  | $P_{3269}$  | $P_{3549}$  | $P_{3810}$  | $P_{4083}$  |

Line 235 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{281}$ | $P_{555}$ | $P_{821}$ | $P_{1098}$ | $P_{1362}$ | $P_{1645}$ | $P_{1907}$ | $P_{2192}$ | $P_{2460}$ | $P_{2727}$  | $P_{3001}$  | $P_{3270}$  | $P_{3550}$  | $P_{3809}$  | $P_{4084}$  |

Line 236 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{282}$ | $P_{550}$ | $P_{828}$ | $P_{1095}$ | $P_{1375}$ | $P_{1636}$ | $P_{1918}$ | $P_{2177}$ | $P_{2453}$ | $P_{2730}$  | $P_{3000}$  | $P_{3275}$  | $P_{3539}$  | $P_{3824}$  | $P_{4085}$  |

Line 237 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{283}$ | $P_{549}$ | $P_{827}$ | $P_{1096}$ | $P_{1376}$ | $P_{1635}$ | $P_{1917}$ | $P_{2178}$ | $P_{2454}$ | $P_{2729}$  | $P_{2999}$  | $P_{3276}$  | $P_{3540}$  | $P_{3823}$  | $P_{4086}$  |

Line 238 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{284}$ | $P_{552}$ | $P_{826}$ | $P_{1093}$ | $P_{1373}$ | $P_{1634}$ | $P_{1920}$ | $P_{2179}$ | $P_{2455}$ | $P_{2732}$  | $P_{2998}$  | $P_{3273}$  | $P_{3537}$  | $P_{3822}$  | $P_{4087}$  |

Line 239 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{285}$ | $P_{551}$ | $P_{825}$ | $P_{1094}$ | $P_{1374}$ | $P_{1633}$ | $P_{1919}$ | $P_{2180}$ | $P_{2456}$ | $P_{2731}$  | $P_{2997}$  | $P_{3274}$  | $P_{3538}$  | $P_{3821}$  | $P_{4088}$  |

Line 240 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{287}$ | $P_{546}$ | $P_{831}$ | $P_{1092}$ | $P_{1372}$ | $P_{1639}$ | $P_{1913}$ | $P_{2182}$ | $P_{2450}$ | $P_{2733}$  | $P_{2995}$  | $P_{3280}$  | $P_{3544}$  | $P_{3819}$  | $P_{4089}$  |

Line 241 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{288}$ | $P_{548}$ | $P_{830}$ | $P_{1089}$ | $P_{1369}$ | $P_{1638}$ | $P_{1916}$ | $P_{2183}$ | $P_{2451}$ | $P_{2736}$  | $P_{2994}$  | $P_{3277}$  | $P_{3541}$  | $P_{3818}$  | $P_{4090}$  |

Line 242 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{48}$ | $P_{289}$ | $P_{547}$ | $P_{829}$ | $P_{1090}$ | $P_{1370}$ | $P_{1637}$ | $P_{1915}$ | $P_{2184}$ | $P_{2452}$ | $P_{2735}$  | $P_{2993}$  | $P_{3278}$  | $P_{3542}$  | $P_{3817}$  | $P_{4091}$  |

Line 243 intersects

| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{49}$ | $P_3$    | $P_{559}$ | $P_{822}$ | $P_{1100}$ | $P_{1371}$ | $P_{1637}$ | $P_{1920}$ | $P_{2178}$ | $P_{2462}$ | $P_{2724}$  | $P_{3001}$  | $P_{3271}$  | $P_{3544}$  | $P_{3818}$  | $P_{4083}$  |

Line 244 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{49}$ | $P_{289}$ | $P_4$    | $P_{827}$ | $P_{1093}$ | $P_{1366}$ | $P_{1644}$ | $P_{1905}$ | $P_{2191}$ | $P_{2451}$ | $P_{2733}$  | $P_{3000}$  | $P_{3274}$  | $P_{3545}$  | $P_{3815}$  | $P_{4094}$  |

Line 245 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{49}$ | $P_{275}$ | $P_{560}$ | $P_{821}$ | $P_{1099}$ | $P_{1372}$ | $P_{1638}$ | $P_{1919}$ | $P_{2177}$ | $P_{2461}$ | $P_{2723}$  | $P_{3002}$  | $P_{3272}$  | $P_{3543}$  | $P_{3817}$  | $P_{4084}$  |

Line 246 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{49}$ | $P_{276}$ | $P_{557}$ | $P_{824}$ | $P_{1098}$ | $P_{1369}$ | $P_{1639}$ | $P_{1918}$ | $P_{2180}$ | $P_{2464}$ | $P_{2722}$  | $P_{3003}$  | $P_{3269}$  | $P_{3542}$  | $P_{3820}$  | $P_{4085}$  |

Line 247 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{277}$ | $P_{558}$ | $P_{823}$ | $P_{1097}$ | $P_{1370}$ | $P_{1640}$ | $P_{1917}$ | $P_{2179}$ | $P_{2463}$ | $P_{2721}$  | $P_{3004}$  | $P_{3270}$  | $P_{3541}$  | $P_{3819}$  | $P_{4093}$  |

Line 248 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{278}$ | $P_{555}$ | $P_{818}$ | $P_{1104}$ | $P_{1375}$ | $P_{1633}$ | $P_{1916}$ | $P_{2182}$ | $P_{2458}$ | $P_{2728}$  | $P_{3005}$  | $P_{3267}$  | $P_{3540}$  | $P_{3822}$  | $P_{4094}$  |

Line 249 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{279}$ | $P_{556}$ | $P_{817}$ | $P_{1103}$ | $P_{1376}$ | $P_{1634}$ | $P_{1915}$ | $P_{2181}$ | $P_{2457}$ | $P_{2727}$  | $P_{3006}$  | $P_{3268}$  | $P_{3539}$  | $P_{3821}$  | $P_{4095}$  |

Line 250 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{280}$ | $P_{553}$ | $P_{820}$ | $P_{1102}$ | $P_{1373}$ | $P_{1635}$ | $P_{1914}$ | $P_{2184}$ | $P_{2460}$ | $P_{2726}$  | $P_{3007}$  | $P_{3265}$  | $P_{3538}$  | $P_{3824}$  | $P_{4096}$  |

Line 251 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{281}$ | $P_{554}$ | $P_{819}$ | $P_{1101}$ | $P_{1374}$ | $P_{1636}$ | $P_{1913}$ | $P_{2183}$ | $P_{2459}$ | $P_{2725}$  | $P_{3008}$  | $P_{3266}$  | $P_{3537}$  | $P_{3823}$  | $P_{4097}$  |

Line 252 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{282}$ | $P_{551}$ | $P_{830}$ | $P_{1092}$ | $P_{1363}$ | $P_{1645}$ | $P_{1912}$ | $P_{2186}$ | $P_{2454}$ | $P_{2732}$  | $P_{2993}$  | $P_{3279}$  | $P_{3552}$  | $P_{3810}$  | $P_{4098}$  |

Line 253 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{283}$ | $P_{552}$ | $P_{829}$ | $P_{1091}$ | $P_{1364}$ | $P_{1646}$ | $P_{1911}$ | $P_{2185}$ | $P_{2453}$ | $P_{2731}$  | $P_{2994}$  | $P_{3280}$  | $P_{3551}$  | $P_{3809}$  | $P_{4099}$  |

Line 254 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{284}$ | $P_{549}$ | $P_{832}$ | $P_{1090}$ | $P_{1361}$ | $P_{1647}$ | $P_{1910}$ | $P_{2188}$ | $P_{2456}$ | $P_{2730}$  | $P_{2995}$  | $P_{3277}$  | $P_{3550}$  | $P_{3812}$  | $P_{4100}$  |

Line 255 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{285}$ | $P_{550}$ | $P_{831}$ | $P_{1089}$ | $P_{1362}$ | $P_{1648}$ | $P_{1909}$ | $P_{2187}$ | $P_{2455}$ | $P_{2729}$  | $P_{2996}$  | $P_{3278}$  | $P_{3549}$  | $P_{3811}$  | $P_{4101}$  |

Line 256 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{286}$ | $P_{547}$ | $P_{826}$ | $P_{1096}$ | $P_{1367}$ | $P_{1641}$ | $P_{1908}$ | $P_{2190}$ | $P_{2450}$ | $P_{2736}$  | $P_{2997}$  | $P_{3275}$  | $P_{3548}$  | $P_{3814}$  | $P_{4102}$  |

Line 257 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{287}$ | $P_{548}$ | $P_{825}$ | $P_{1095}$ | $P_{1368}$ | $P_{1642}$ | $P_{1907}$ | $P_{2189}$ | $P_{2449}$ | $P_{2735}$  | $P_{2998}$  | $P_{3276}$  | $P_{3547}$  | $P_{3813}$  | $P_{4103}$  |

Line 258 intersects

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{49}$ | $P_{288}$ | $P_{546}$ | $P_{828}$ | $P_{1094}$ | $P_{1365}$ | $P_{1643}$ | $P_{1906}$ | $P_{2192}$ | $P_{2452}$ | $P_{2734}$  | $P_{2999}$  | $P_{3273}$  | $P_{3546}$  | $P_{3816}$  | $P_{4104}$  |

Line 259 intersects

|          |          |          |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$ | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{50}$ | $P_3$    | $P_{560}$ | $P_{824}$ | $P_{1097}$ | $P_{1375}$ | $P_{1634}$ | $P_{1914}$ | $P_{2183}$ | $P_{2454}$ | $P_{2731}$  | $P_{2995}$  | $P_{3278}$  | $P_{3548}$  | $P_{3813}$  | $P_{4093}$  |

Line 260 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$ | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{288}$ | $P_4$    | $P_{826}$ | $P_{1095}$ | $P_{1361}$ | $P_{1648}$ | $P_{1912}$ | $P_{2185}$ | $P_{2460}$ | $P_{2725}$  | $P_{3005}$  | $P_{3268}$  | $P_{3542}$  | $P_{3819}$  | $P_{4083}$  |

Line 261 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{275}$ | $P_{559}$ | $P_{823}$ | $P_{1098}$ | $P_{1376}$ | $P_{1633}$ | $P_{1913}$ | $P_{2184}$ | $P_{2453}$ | $P_{2732}$  | $P_{2996}$  | $P_{3277}$  | $P_{3547}$  | $P_{3814}$  | $P_{4081}$  |

Line 262 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{276}$ | $P_{558}$ | $P_{822}$ | $P_{1099}$ | $P_{1373}$ | $P_{1636}$ | $P_{1916}$ | $P_{2181}$ | $P_{2456}$ | $P_{2729}$  | $P_{2993}$  | $P_{3280}$  | $P_{3546}$  | $P_{3815}$  | $P_{4082}$  |

Line 263 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{277}$ | $P_{557}$ | $P_{821}$ | $P_{1100}$ | $P_{1374}$ | $P_{1635}$ | $P_{1915}$ | $P_{2182}$ | $P_{2455}$ | $P_{2730}$  | $P_{2994}$  | $P_{3279}$  | $P_{3545}$  | $P_{3816}$  | $P_{4080}$  |

Line 264 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{278}$ | $P_{556}$ | $P_{820}$ | $P_{1101}$ | $P_{1371}$ | $P_{1638}$ | $P_{1918}$ | $P_{2179}$ | $P_{2450}$ | $P_{2735}$  | $P_{2999}$  | $P_{3274}$  | $P_{3552}$  | $P_{3809}$  | $P_{4084}$  |

Line 265 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{279}$ | $P_{555}$ | $P_{819}$ | $P_{1102}$ | $P_{1372}$ | $P_{1637}$ | $P_{1917}$ | $P_{2180}$ | $P_{2449}$ | $P_{2736}$  | $P_{3000}$  | $P_{3273}$  | $P_{3551}$  | $P_{3810}$  | $P_{4085}$  |

Line 266 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{280}$ | $P_{554}$ | $P_{818}$ | $P_{1103}$ | $P_{1369}$ | $P_{1640}$ | $P_{1920}$ | $P_{2177}$ | $P_{2452}$ | $P_{2733}$  | $P_{2997}$  | $P_{3276}$  | $P_{3550}$  | $P_{3811}$  | $P_{4086}$  |

Line 267 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{281}$ | $P_{553}$ | $P_{817}$ | $P_{1104}$ | $P_{1370}$ | $P_{1639}$ | $P_{1919}$ | $P_{2178}$ | $P_{2451}$ | $P_{2734}$  | $P_{2998}$  | $P_{3275}$  | $P_{3549}$  | $P_{3812}$  | $P_{4087}$  |

Line 268 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{282}$ | $P_{552}$ | $P_{832}$ | $P_{1089}$ | $P_{1367}$ | $P_{1642}$ | $P_{1906}$ | $P_{2191}$ | $P_{2462}$ | $P_{2723}$  | $P_{3003}$  | $P_{3270}$  | $P_{3540}$  | $P_{3821}$  | $P_{4088}$  |

Line 269 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{283}$ | $P_{551}$ | $P_{831}$ | $P_{1090}$ | $P_{1368}$ | $P_{1641}$ | $P_{1905}$ | $P_{2192}$ | $P_{2461}$ | $P_{2724}$  | $P_{3004}$  | $P_{3269}$  | $P_{3539}$  | $P_{3822}$  | $P_{4089}$  |

Line 270 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{284}$ | $P_{550}$ | $P_{830}$ | $P_{1091}$ | $P_{1365}$ | $P_{1644}$ | $P_{1908}$ | $P_{2189}$ | $P_{2464}$ | $P_{2721}$  | $P_{3001}$  | $P_{3272}$  | $P_{3538}$  | $P_{3823}$  | $P_{4090}$  |

Line 271 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{285}$ | $P_{549}$ | $P_{829}$ | $P_{1092}$ | $P_{1366}$ | $P_{1643}$ | $P_{1907}$ | $P_{2190}$ | $P_{2463}$ | $P_{2722}$  | $P_{3002}$  | $P_{3271}$  | $P_{3537}$  | $P_{3824}$  | $P_{4091}$  |

Line 272 intersects

| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| in point | $P_{50}$ | $P_{286}$ | $P_{548}$ | $P_{828}$ | $P_{1093}$ | $P_{1363}$ | $P_{1646}$ | $P_{1910}$ | $P_{2187}$ | $P_{2458}$ | $P_{2727}$  | $P_{3007}$  | $P_{3266}$  | $P_{3544}$  | $P_{3817}$  | $P_{4092}$  |

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{50}$ | $P_{287}$ | $P_{547}$ | $P_{827}$ | $P_{1094}$ | $P_{1364}$ | $P_{1645}$ | $P_{1909}$ | $P_{2188}$ | $P_{2457}$ | $P_{2728}$  | $P_{3008}$  | $P_{3265}$  | $P_{3543}$  | $P_{3818}$  | $P_{4094}$  |

|          |          |           |           |           |            |            |            |            |            |            |             |             |             |             |             |             |
|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Line     | $\ell_0$ | $\ell_1$  | $\ell_2$  | $\ell_3$  | $\ell_4$   | $\ell_5$   | $\ell_6$   | $\ell_7$   | $\ell_8$   | $\ell_9$   | $\ell_{10}$ | $\ell_{11}$ | $\ell_{12}$ | $\ell_{13}$ | $\ell_{14}$ | $\ell_{15}$ |
| in point | $P_{50}$ | $P_{289}$ | $P_{546}$ | $P_{825}$ | $P_{1096}$ | $P_{1362}$ | $P_{1647}$ | $P_{1911}$ | $P_{2186}$ | $P_{2459}$ | $P_{2726}$  | $P_{3006}$  | $P_{3267}$  | $P_{3541}$  | $P_{3820}$  | $P_{4095}$  |

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Line 286 intersects

| Line     | $\ell_1$ | $\ell_{17}$ | $\ell_{18}$ | $\ell_{19}$ | $\ell_{35}$ | $\ell_{51}$ | $\ell_{67}$ | $\ell_{83}$ | $\ell_{99}$ | $\ell_{115}$ | $\ell_{131}$ | $\ell_{147}$ | $\ell_{163}$ | $\ell_{179}$ | $\ell_{195}$ | $\ell_{211}$ | $\ell_{227}$ | $\ell_{243}$ | $\ell_{259}$ | $\ell_{275}$ |
|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| in point | $P_3$    | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        |

Line 287 intersects

| Line     | $\ell_1$ | $\ell_{17}$ | $\ell_{18}$ | $\ell_{19}$ | $\ell_{35}$ | $\ell_{51}$ | $\ell_{67}$ | $\ell_{83}$ | $\ell_{99}$ | $\ell_{115}$ | $\ell_{131}$ | $\ell_{147}$ | $\ell_{163}$ | $\ell_{179}$ | $\ell_{195}$ | $\ell_{211}$ | $\ell_{227}$ | $\ell_{243}$ | $\ell_{259}$ | $\ell_{275}$ |
|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| in point | $P_3$    | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        |

Line 288 intersects

| Line     | $\ell_1$ | $\ell_{17}$ | $\ell_{18}$ | $\ell_{19}$ | $\ell_{35}$ | $\ell_{51}$ | $\ell_{67}$ | $\ell_{83}$ | $\ell_{99}$ | $\ell_{115}$ | $\ell_{131}$ | $\ell_{147}$ | $\ell_{163}$ | $\ell_{179}$ | $\ell_{195}$ | $\ell_{211}$ | $\ell_{227}$ | $\ell_{243}$ | $\ell_{259}$ | $\ell_{275}$ |
|----------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| in point | $P_3$    | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$       | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        | $P_3$        |

The surface has 529 points:

The points on the surface are:

|                                 |                                 |                                 |
|---------------------------------|---------------------------------|---------------------------------|
| 0 : $P_0 = (1, 0, 0, 0)$        | 36 : $P_{276} = (2, 0, 0, 1)$   | 72 : $P_{552} = (7, 1, 1, 1)$   |
| 1 : $P_3 = (0, 0, 0, 1)$        | 37 : $P_{277} = (3, 0, 0, 1)$   | 73 : $P_{553} = (8, 1, 1, 1)$   |
| 2 : $P_4 = (1, 1, 1, 1)$        | 38 : $P_{278} = (4, 0, 0, 1)$   | 74 : $P_{554} = (9, 1, 1, 1)$   |
| 3 : $P_5 = (1, 1, 0, 0)$        | 39 : $P_{279} = (5, 0, 0, 1)$   | 75 : $P_{555} = (10, 1, 1, 1)$  |
| 4 : $P_{20} = (1, 0, 1, 0)$     | 40 : $P_{280} = (6, 0, 0, 1)$   | 76 : $P_{556} = (11, 1, 1, 1)$  |
| 5 : $P_{35} = (0, 1, 1, 0)$     | 41 : $P_{281} = (7, 0, 0, 1)$   | 77 : $P_{557} = (12, 1, 1, 1)$  |
| 6 : $P_{36} = (1, 1, 1, 0)$     | 42 : $P_{282} = (8, 0, 0, 1)$   | 78 : $P_{558} = (13, 1, 1, 1)$  |
| 7 : $P_{37} = (2, 1, 1, 0)$     | 43 : $P_{283} = (9, 0, 0, 1)$   | 79 : $P_{559} = (14, 1, 1, 1)$  |
| 8 : $P_{38} = (3, 1, 1, 0)$     | 44 : $P_{284} = (10, 0, 0, 1)$  | 80 : $P_{560} = (15, 1, 1, 1)$  |
| 9 : $P_{39} = (4, 1, 1, 0)$     | 45 : $P_{285} = (11, 0, 0, 1)$  | 81 : $P_{574} = (13, 2, 1, 1)$  |
| 10 : $P_{40} = (5, 1, 1, 0)$    | 46 : $P_{286} = (12, 0, 0, 1)$  | 82 : $P_{590} = (13, 3, 1, 1)$  |
| 11 : $P_{41} = (6, 1, 1, 0)$    | 47 : $P_{287} = (13, 0, 0, 1)$  | 83 : $P_{600} = (7, 4, 1, 1)$   |
| 12 : $P_{42} = (7, 1, 1, 0)$    | 48 : $P_{288} = (14, 0, 0, 1)$  | 84 : $P_{616} = (7, 5, 1, 1)$   |
| 13 : $P_{43} = (8, 1, 1, 0)$    | 49 : $P_{289} = (15, 0, 0, 1)$  | 85 : $P_{636} = (11, 6, 1, 1)$  |
| 14 : $P_{44} = (9, 1, 1, 0)$    | 50 : $P_{291} = (1, 1, 0, 1)$   | 86 : $P_{652} = (11, 7, 1, 1)$  |
| 15 : $P_{45} = (10, 1, 1, 0)$   | 51 : $P_{308} = (2, 2, 0, 1)$   | 87 : $P_{669} = (12, 8, 1, 1)$  |
| 16 : $P_{46} = (11, 1, 1, 0)$   | 52 : $P_{325} = (3, 3, 0, 1)$   | 88 : $P_{685} = (12, 9, 1, 1)$  |
| 17 : $P_{47} = (12, 1, 1, 0)$   | 53 : $P_{342} = (4, 4, 0, 1)$   | 89 : $P_{689} = (0, 10, 1, 1)$  |
| 18 : $P_{48} = (13, 1, 1, 0)$   | 54 : $P_{359} = (5, 5, 0, 1)$   | 90 : $P_{705} = (0, 11, 1, 1)$  |
| 19 : $P_{49} = (14, 1, 1, 0)$   | 55 : $P_{376} = (6, 6, 0, 1)$   | 91 : $P_{731} = (10, 12, 1, 1)$ |
| 20 : $P_{50} = (15, 1, 1, 0)$   | 56 : $P_{393} = (7, 7, 0, 1)$   | 92 : $P_{747} = (10, 13, 1, 1)$ |
| 21 : $P_{64} = (13, 2, 1, 0)$   | 57 : $P_{410} = (8, 8, 0, 1)$   | 93 : $P_{759} = (6, 14, 1, 1)$  |
| 22 : $P_{80} = (13, 3, 1, 0)$   | 58 : $P_{427} = (9, 9, 0, 1)$   | 94 : $P_{775} = (6, 15, 1, 1)$  |
| 23 : $P_{90} = (7, 4, 1, 0)$    | 59 : $P_{444} = (10, 10, 0, 1)$ | 95 : $P_{787} = (2, 0, 2, 1)$   |
| 24 : $P_{106} = (7, 5, 1, 0)$   | 60 : $P_{461} = (11, 11, 0, 1)$ | 96 : $P_{814} = (13, 1, 2, 1)$  |
| 25 : $P_{126} = (11, 6, 1, 0)$  | 61 : $P_{478} = (12, 12, 0, 1)$ | 97 : $P_{817} = (0, 2, 2, 1)$   |
| 26 : $P_{142} = (11, 7, 1, 0)$  | 62 : $P_{495} = (13, 13, 0, 1)$ | 98 : $P_{818} = (1, 2, 2, 1)$   |
| 27 : $P_{159} = (12, 8, 1, 0)$  | 63 : $P_{512} = (14, 14, 0, 1)$ | 99 : $P_{819} = (2, 2, 2, 1)$   |
| 28 : $P_{175} = (12, 9, 1, 0)$  | 64 : $P_{529} = (15, 15, 0, 1)$ | 100 : $P_{820} = (3, 2, 2, 1)$  |
| 29 : $P_{179} = (0, 10, 1, 0)$  | 65 : $P_{531} = (1, 0, 1, 1)$   | 101 : $P_{821} = (4, 2, 2, 1)$  |
| 30 : $P_{195} = (0, 11, 1, 0)$  | 66 : $P_{546} = (0, 1, 1, 1)$   | 102 : $P_{822} = (5, 2, 2, 1)$  |
| 31 : $P_{221} = (10, 12, 1, 0)$ | 67 : $P_{547} = (2, 1, 1, 1)$   | 103 : $P_{823} = (6, 2, 2, 1)$  |
| 32 : $P_{237} = (10, 13, 1, 0)$ | 68 : $P_{548} = (3, 1, 1, 1)$   | 104 : $P_{824} = (7, 2, 2, 1)$  |
| 33 : $P_{249} = (6, 14, 1, 0)$  | 69 : $P_{549} = (4, 1, 1, 1)$   | 105 : $P_{825} = (8, 2, 2, 1)$  |
| 34 : $P_{265} = (6, 15, 1, 0)$  | 70 : $P_{550} = (5, 1, 1, 1)$   | 106 : $P_{826} = (9, 2, 2, 1)$  |
| 35 : $P_{275} = (1, 0, 0, 1)$   | 71 : $P_{551} = (6, 1, 1, 1)$   | 107 : $P_{827} = (10, 2, 2, 1)$ |

|                                   |                                   |                                   |
|-----------------------------------|-----------------------------------|-----------------------------------|
| 108 : $P_{828} = (11, 2, 2, 1)$   | 162 : $P_{1362} = (1, 4, 4, 1)$   | 216 : $P_{1763} = (2, 13, 5, 1)$  |
| 109 : $P_{829} = (12, 2, 2, 1)$   | 163 : $P_{1363} = (2, 4, 4, 1)$   | 217 : $P_{1786} = (9, 14, 5, 1)$  |
| 110 : $P_{830} = (13, 2, 2, 1)$   | 164 : $P_{1364} = (3, 4, 4, 1)$   | 218 : $P_{1804} = (11, 15, 5, 1)$ |
| 111 : $P_{831} = (14, 2, 2, 1)$   | 165 : $P_{1365} = (4, 4, 4, 1)$   | 219 : $P_{1815} = (6, 0, 6, 1)$   |
| 112 : $P_{832} = (15, 2, 2, 1)$   | 166 : $P_{1366} = (5, 4, 4, 1)$   | 220 : $P_{1836} = (11, 1, 6, 1)$  |
| 113 : $P_{846} = (13, 3, 2, 1)$   | 167 : $P_{1367} = (6, 4, 4, 1)$   | 221 : $P_{1844} = (3, 2, 6, 1)$   |
| 114 : $P_{852} = (3, 4, 2, 1)$    | 168 : $P_{1368} = (7, 4, 4, 1)$   | 222 : $P_{1871} = (14, 3, 6, 1)$  |
| 115 : $P_{877} = (12, 5, 2, 1)$   | 169 : $P_{1369} = (8, 4, 4, 1)$   | 223 : $P_{1876} = (3, 4, 6, 1)$   |
| 116 : $P_{884} = (3, 6, 2, 1)$    | 170 : $P_{1370} = (9, 4, 4, 1)$   | 224 : $P_{1903} = (14, 5, 6, 1)$  |
| 117 : $P_{909} = (12, 7, 2, 1)$   | 171 : $P_{1371} = (10, 4, 4, 1)$  | 225 : $P_{1905} = (0, 6, 6, 1)$   |
| 118 : $P_{927} = (14, 8, 2, 1)$   | 172 : $P_{1372} = (11, 4, 4, 1)$  | 226 : $P_{1906} = (1, 6, 6, 1)$   |
| 119 : $P_{930} = (1, 9, 2, 1)$    | 173 : $P_{1373} = (12, 4, 4, 1)$  | 227 : $P_{1907} = (2, 6, 6, 1)$   |
| 120 : $P_{959} = (14, 10, 2, 1)$  | 174 : $P_{1374} = (13, 4, 4, 1)$  | 228 : $P_{1908} = (3, 6, 6, 1)$   |
| 121 : $P_{962} = (1, 11, 2, 1)$   | 175 : $P_{1375} = (14, 4, 4, 1)$  | 229 : $P_{1909} = (4, 6, 6, 1)$   |
| 122 : $P_{992} = (15, 12, 2, 1)$  | 176 : $P_{1376} = (15, 4, 4, 1)$  | 230 : $P_{1910} = (5, 6, 6, 1)$   |
| 123 : $P_{993} = (0, 13, 2, 1)$   | 177 : $P_{1384} = (7, 5, 4, 1)$   | 231 : $P_{1911} = (6, 6, 6, 1)$   |
| 124 : $P_{1024} = (15, 14, 2, 1)$ | 178 : $P_{1396} = (3, 6, 4, 1)$   | 232 : $P_{1912} = (7, 6, 6, 1)$   |
| 125 : $P_{1025} = (0, 15, 2, 1)$  | 179 : $P_{1409} = (0, 7, 4, 1)$   | 233 : $P_{1913} = (8, 6, 6, 1)$   |
| 126 : $P_{1044} = (3, 0, 3, 1)$   | 180 : $P_{1431} = (6, 8, 4, 1)$   | 234 : $P_{1914} = (9, 6, 6, 1)$   |
| 127 : $P_{1070} = (13, 1, 3, 1)$  | 181 : $P_{1446} = (5, 9, 4, 1)$   | 235 : $P_{1915} = (10, 6, 6, 1)$  |
| 128 : $P_{1086} = (13, 2, 3, 1)$  | 182 : $P_{1458} = (1, 10, 4, 1)$  | 236 : $P_{1916} = (11, 6, 6, 1)$  |
| 129 : $P_{1089} = (0, 3, 3, 1)$   | 183 : $P_{1475} = (2, 11, 4, 1)$  | 237 : $P_{1917} = (12, 6, 6, 1)$  |
| 130 : $P_{1090} = (1, 3, 3, 1)$   | 184 : $P_{1495} = (6, 12, 4, 1)$  | 238 : $P_{1918} = (13, 6, 6, 1)$  |
| 131 : $P_{1091} = (2, 3, 3, 1)$   | 185 : $P_{1510} = (5, 13, 4, 1)$  | 239 : $P_{1919} = (14, 6, 6, 1)$  |
| 132 : $P_{1092} = (3, 3, 3, 1)$   | 186 : $P_{1522} = (1, 14, 4, 1)$  | 240 : $P_{1920} = (15, 6, 6, 1)$  |
| 133 : $P_{1093} = (4, 3, 3, 1)$   | 187 : $P_{1539} = (2, 15, 4, 1)$  | 241 : $P_{1932} = (11, 7, 6, 1)$  |
| 134 : $P_{1094} = (5, 3, 3, 1)$   | 188 : $P_{1558} = (5, 0, 5, 1)$   | 242 : $P_{1937} = (0, 8, 6, 1)$   |
| 135 : $P_{1095} = (6, 3, 3, 1)$   | 189 : $P_{1576} = (7, 1, 5, 1)$   | 243 : $P_{1966} = (13, 9, 6, 1)$  |
| 136 : $P_{1096} = (7, 3, 3, 1)$   | 190 : $P_{1597} = (12, 2, 5, 1)$  | 244 : $P_{1974} = (5, 10, 6, 1)$  |
| 137 : $P_{1097} = (8, 3, 3, 1)$   | 191 : $P_{1615} = (14, 3, 5, 1)$  | 245 : $P_{1993} = (8, 11, 6, 1)$  |
| 138 : $P_{1098} = (9, 3, 3, 1)$   | 192 : $P_{1624} = (7, 4, 5, 1)$   | 246 : $P_{2006} = (5, 12, 6, 1)$  |
| 139 : $P_{1099} = (10, 3, 3, 1)$  | 193 : $P_{1633} = (0, 5, 5, 1)$   | 247 : $P_{2025} = (8, 13, 6, 1)$  |
| 140 : $P_{1100} = (11, 3, 3, 1)$  | 194 : $P_{1634} = (1, 5, 5, 1)$   | 248 : $P_{2033} = (0, 14, 6, 1)$  |
| 141 : $P_{1101} = (12, 3, 3, 1)$  | 195 : $P_{1635} = (2, 5, 5, 1)$   | 249 : $P_{2062} = (13, 15, 6, 1)$ |
| 142 : $P_{1102} = (13, 3, 3, 1)$  | 196 : $P_{1636} = (3, 5, 5, 1)$   | 250 : $P_{2072} = (7, 0, 7, 1)$   |
| 143 : $P_{1103} = (14, 3, 3, 1)$  | 197 : $P_{1637} = (4, 5, 5, 1)$   | 251 : $P_{2092} = (11, 1, 7, 1)$  |
| 144 : $P_{1104} = (15, 3, 3, 1)$  | 198 : $P_{1638} = (5, 5, 5, 1)$   | 252 : $P_{2109} = (12, 2, 7, 1)$  |
| 145 : $P_{1105} = (0, 4, 3, 1)$   | 199 : $P_{1639} = (6, 5, 5, 1)$   | 253 : $P_{2113} = (0, 3, 7, 1)$   |
| 146 : $P_{1135} = (14, 5, 3, 1)$  | 200 : $P_{1640} = (7, 5, 5, 1)$   | 254 : $P_{2129} = (0, 4, 7, 1)$   |
| 147 : $P_{1151} = (14, 6, 3, 1)$  | 201 : $P_{1641} = (8, 5, 5, 1)$   | 255 : $P_{2157} = (12, 5, 7, 1)$  |
| 148 : $P_{1153} = (0, 7, 3, 1)$   | 202 : $P_{1642} = (9, 5, 5, 1)$   | 256 : $P_{2172} = (11, 6, 7, 1)$  |
| 149 : $P_{1179} = (10, 8, 3, 1)$  | 203 : $P_{1643} = (10, 5, 5, 1)$  | 257 : $P_{2177} = (0, 7, 7, 1)$   |
| 150 : $P_{1189} = (4, 9, 3, 1)$   | 204 : $P_{1644} = (11, 5, 5, 1)$  | 258 : $P_{2178} = (1, 7, 7, 1)$   |
| 151 : $P_{1205} = (4, 10, 3, 1)$  | 205 : $P_{1645} = (12, 5, 5, 1)$  | 259 : $P_{2179} = (2, 7, 7, 1)$   |
| 152 : $P_{1227} = (10, 11, 3, 1)$ | 206 : $P_{1646} = (13, 5, 5, 1)$  | 260 : $P_{2180} = (3, 7, 7, 1)$   |
| 153 : $P_{1242} = (9, 12, 3, 1)$  | 207 : $P_{1647} = (14, 5, 5, 1)$  | 261 : $P_{2181} = (4, 7, 7, 1)$   |
| 154 : $P_{1256} = (7, 13, 3, 1)$  | 208 : $P_{1648} = (15, 5, 5, 1)$  | 262 : $P_{2182} = (5, 7, 7, 1)$   |
| 155 : $P_{1272} = (7, 14, 3, 1)$  | 209 : $P_{1663} = (14, 6, 5, 1)$  | 263 : $P_{2183} = (6, 7, 7, 1)$   |
| 156 : $P_{1290} = (9, 15, 3, 1)$  | 210 : $P_{1677} = (12, 7, 5, 1)$  | 264 : $P_{2184} = (7, 7, 7, 1)$   |
| 157 : $P_{1301} = (4, 0, 4, 1)$   | 211 : $P_{1683} = (2, 8, 5, 1)$   | 265 : $P_{2185} = (8, 7, 7, 1)$   |
| 158 : $P_{1320} = (7, 1, 4, 1)$   | 212 : $P_{1697} = (0, 9, 5, 1)$   | 266 : $P_{2186} = (9, 7, 7, 1)$   |
| 159 : $P_{1332} = (3, 2, 4, 1)$   | 213 : $P_{1724} = (11, 10, 5, 1)$ | 267 : $P_{2187} = (10, 7, 7, 1)$  |
| 160 : $P_{1345} = (0, 3, 4, 1)$   | 214 : $P_{1738} = (9, 11, 5, 1)$  | 268 : $P_{2188} = (11, 7, 7, 1)$  |
| 161 : $P_{1361} = (0, 4, 4, 1)$   | 215 : $P_{1745} = (0, 12, 5, 1)$  | 269 : $P_{2189} = (12, 7, 7, 1)$  |

|                                   |                                    |                                    |
|-----------------------------------|------------------------------------|------------------------------------|
| 270 : $P_{2190} = (13, 7, 7, 1)$  | 324 : $P_{2724} = (3, 9, 9, 1)$    | 378 : $P_{3155} = (2, 4, 11, 1)$   |
| 271 : $P_{2191} = (14, 7, 7, 1)$  | 325 : $P_{2725} = (4, 9, 9, 1)$    | 379 : $P_{3178} = (9, 5, 11, 1)$   |
| 272 : $P_{2192} = (15, 7, 7, 1)$  | 326 : $P_{2726} = (5, 9, 9, 1)$    | 380 : $P_{3193} = (8, 6, 11, 1)$   |
| 273 : $P_{2197} = (4, 8, 7, 1)$   | 327 : $P_{2727} = (6, 9, 9, 1)$    | 381 : $P_{3204} = (3, 7, 11, 1)$   |
| 274 : $P_{2217} = (8, 9, 7, 1)$   | 328 : $P_{2728} = (7, 9, 9, 1)$    | 382 : $P_{3227} = (10, 8, 11, 1)$  |
| 275 : $P_{2240} = (15, 10, 7, 1)$ | 329 : $P_{2729} = (8, 9, 9, 1)$    | 383 : $P_{3234} = (1, 9, 11, 1)$   |
| 276 : $P_{2244} = (3, 11, 7, 1)$  | 330 : $P_{2730} = (9, 9, 9, 1)$    | 384 : $P_{3249} = (0, 10, 11, 1)$  |
| 277 : $P_{2260} = (3, 12, 7, 1)$  | 331 : $P_{2731} = (10, 9, 9, 1)$   | 385 : $P_{3265} = (0, 11, 11, 1)$  |
| 278 : $P_{2288} = (15, 13, 7, 1)$ | 332 : $P_{2732} = (11, 9, 9, 1)$   | 386 : $P_{3266} = (1, 11, 11, 1)$  |
| 279 : $P_{2297} = (8, 14, 7, 1)$  | 333 : $P_{2733} = (12, 9, 9, 1)$   | 387 : $P_{3267} = (2, 11, 11, 1)$  |
| 280 : $P_{2309} = (4, 15, 7, 1)$  | 334 : $P_{2734} = (13, 9, 9, 1)$   | 388 : $P_{3268} = (3, 11, 11, 1)$  |
| 281 : $P_{2329} = (8, 0, 8, 1)$   | 335 : $P_{2735} = (14, 9, 9, 1)$   | 389 : $P_{3269} = (4, 11, 11, 1)$  |
| 282 : $P_{2349} = (12, 1, 8, 1)$  | 336 : $P_{2736} = (15, 9, 9, 1)$   | 390 : $P_{3270} = (5, 11, 11, 1)$  |
| 283 : $P_{2367} = (14, 2, 8, 1)$  | 337 : $P_{2741} = (4, 10, 9, 1)$   | 391 : $P_{3271} = (6, 11, 11, 1)$  |
| 284 : $P_{2379} = (10, 3, 8, 1)$  | 338 : $P_{2754} = (1, 11, 9, 1)$   | 392 : $P_{3272} = (7, 11, 11, 1)$  |
| 285 : $P_{2391} = (6, 4, 8, 1)$   | 339 : $P_{2769} = (0, 12, 9, 1)$   | 393 : $P_{3273} = (8, 11, 11, 1)$  |
| 286 : $P_{2403} = (2, 5, 8, 1)$   | 340 : $P_{2790} = (5, 13, 9, 1)$   | 394 : $P_{3274} = (9, 11, 11, 1)$  |
| 287 : $P_{2417} = (0, 6, 8, 1)$   | 341 : $P_{2809} = (8, 14, 9, 1)$   | 395 : $P_{3275} = (10, 11, 11, 1)$ |
| 288 : $P_{2437} = (4, 7, 8, 1)$   | 342 : $P_{2830} = (13, 15, 9, 1)$  | 396 : $P_{3276} = (11, 11, 11, 1)$ |
| 289 : $P_{2449} = (0, 8, 8, 1)$   | 343 : $P_{2843} = (10, 0, 10, 1)$  | 397 : $P_{3277} = (12, 11, 11, 1)$ |
| 290 : $P_{2450} = (1, 8, 8, 1)$   | 344 : $P_{2849} = (0, 1, 10, 1)$   | 398 : $P_{3278} = (13, 11, 11, 1)$ |
| 291 : $P_{2451} = (2, 8, 8, 1)$   | 345 : $P_{2879} = (14, 2, 10, 1)$  | 399 : $P_{3279} = (14, 11, 11, 1)$ |
| 292 : $P_{2452} = (3, 8, 8, 1)$   | 346 : $P_{2885} = (4, 3, 10, 1)$   | 400 : $P_{3280} = (15, 11, 11, 1)$ |
| 293 : $P_{2453} = (4, 8, 8, 1)$   | 347 : $P_{2898} = (1, 4, 10, 1)$   | 401 : $P_{3284} = (3, 12, 11, 1)$  |
| 294 : $P_{2454} = (5, 8, 8, 1)$   | 348 : $P_{2924} = (11, 5, 10, 1)$  | 402 : $P_{3305} = (8, 13, 11, 1)$  |
| 295 : $P_{2455} = (6, 8, 8, 1)$   | 349 : $P_{2934} = (5, 6, 10, 1)$   | 403 : $P_{3322} = (9, 14, 11, 1)$  |
| 296 : $P_{2456} = (7, 8, 8, 1)$   | 350 : $P_{2960} = (15, 7, 10, 1)$  | 404 : $P_{3331} = (2, 15, 11, 1)$  |
| 297 : $P_{2457} = (8, 8, 8, 1)$   | 351 : $P_{2975} = (14, 8, 10, 1)$  | 405 : $P_{3357} = (12, 0, 12, 1)$  |
| 298 : $P_{2458} = (9, 8, 8, 1)$   | 352 : $P_{2981} = (4, 9, 10, 1)$   | 406 : $P_{3371} = (10, 1, 12, 1)$  |
| 299 : $P_{2459} = (10, 8, 8, 1)$  | 353 : $P_{2993} = (0, 10, 10, 1)$  | 407 : $P_{3392} = (15, 2, 12, 1)$  |
| 300 : $P_{2460} = (11, 8, 8, 1)$  | 354 : $P_{2994} = (1, 10, 10, 1)$  | 408 : $P_{3402} = (9, 3, 12, 1)$   |
| 301 : $P_{2461} = (12, 8, 8, 1)$  | 355 : $P_{2995} = (2, 10, 10, 1)$  | 409 : $P_{3415} = (6, 4, 12, 1)$   |
| 302 : $P_{2462} = (13, 8, 8, 1)$  | 356 : $P_{2996} = (3, 10, 10, 1)$  | 410 : $P_{3425} = (0, 5, 12, 1)$   |
| 303 : $P_{2463} = (14, 8, 8, 1)$  | 357 : $P_{2997} = (4, 10, 10, 1)$  | 411 : $P_{3446} = (5, 6, 12, 1)$   |
| 304 : $P_{2464} = (15, 8, 8, 1)$  | 358 : $P_{2998} = (5, 10, 10, 1)$  | 412 : $P_{3460} = (3, 7, 12, 1)$   |
| 305 : $P_{2477} = (12, 9, 8, 1)$  | 359 : $P_{2999} = (6, 10, 10, 1)$  | 413 : $P_{3479} = (6, 8, 12, 1)$   |
| 306 : $P_{2495} = (14, 10, 8, 1)$ | 360 : $P_{3000} = (7, 10, 10, 1)$  | 414 : $P_{3489} = (0, 9, 12, 1)$   |
| 307 : $P_{2507} = (10, 11, 8, 1)$ | 361 : $P_{3001} = (8, 10, 10, 1)$  | 415 : $P_{3510} = (5, 10, 12, 1)$  |
| 308 : $P_{2519} = (6, 12, 8, 1)$  | 362 : $P_{3002} = (9, 10, 10, 1)$  | 416 : $P_{3524} = (3, 11, 12, 1)$  |
| 309 : $P_{2531} = (2, 13, 8, 1)$  | 363 : $P_{3003} = (10, 10, 10, 1)$ | 417 : $P_{3537} = (0, 12, 12, 1)$  |
| 310 : $P_{2545} = (0, 14, 8, 1)$  | 364 : $P_{3004} = (11, 10, 10, 1)$ | 418 : $P_{3538} = (1, 12, 12, 1)$  |
| 311 : $P_{2565} = (4, 15, 8, 1)$  | 365 : $P_{3005} = (12, 10, 10, 1)$ | 419 : $P_{3539} = (2, 12, 12, 1)$  |
| 312 : $P_{2586} = (9, 0, 9, 1)$   | 366 : $P_{3006} = (13, 10, 10, 1)$ | 420 : $P_{3540} = (3, 12, 12, 1)$  |
| 313 : $P_{2605} = (12, 1, 9, 1)$  | 367 : $P_{3007} = (14, 10, 10, 1)$ | 421 : $P_{3541} = (4, 12, 12, 1)$  |
| 314 : $P_{2610} = (1, 2, 9, 1)$   | 368 : $P_{3008} = (15, 10, 10, 1)$ | 422 : $P_{3542} = (5, 12, 12, 1)$  |
| 315 : $P_{2629} = (4, 3, 9, 1)$   | 369 : $P_{3009} = (0, 11, 10, 1)$  | 423 : $P_{3543} = (6, 12, 12, 1)$  |
| 316 : $P_{2646} = (5, 4, 9, 1)$   | 370 : $P_{3030} = (5, 12, 10, 1)$  | 424 : $P_{3544} = (7, 12, 12, 1)$  |
| 317 : $P_{2657} = (0, 5, 9, 1)$   | 371 : $P_{3056} = (15, 13, 10, 1)$ | 425 : $P_{3545} = (8, 12, 12, 1)$  |
| 318 : $P_{2686} = (13, 6, 9, 1)$  | 372 : $P_{3058} = (1, 14, 10, 1)$  | 426 : $P_{3546} = (9, 12, 12, 1)$  |
| 319 : $P_{2697} = (8, 7, 9, 1)$   | 373 : $P_{3084} = (11, 15, 10, 1)$ | 427 : $P_{3547} = (10, 12, 12, 1)$ |
| 320 : $P_{2717} = (12, 8, 9, 1)$  | 374 : $P_{3100} = (11, 0, 11, 1)$  | 428 : $P_{3548} = (11, 12, 12, 1)$ |
| 321 : $P_{2721} = (0, 9, 9, 1)$   | 375 : $P_{3105} = (0, 1, 11, 1)$   | 429 : $P_{3549} = (12, 12, 12, 1)$ |
| 322 : $P_{2722} = (1, 9, 9, 1)$   | 376 : $P_{3122} = (1, 2, 11, 1)$   | 430 : $P_{3550} = (13, 12, 12, 1)$ |
| 323 : $P_{2723} = (2, 9, 9, 1)$   | 377 : $P_{3147} = (10, 3, 11, 1)$  | 431 : $P_{3551} = (14, 12, 12, 1)$ |

|                                    |                                    |                                    |
|------------------------------------|------------------------------------|------------------------------------|
| 432 : $P_{3552} = (15, 12, 12, 1)$ | 465 : $P_{3832} = (7, 14, 13, 1)$  | 498 : $P_{4128} = (15, 0, 15, 1)$  |
| 433 : $P_{3563} = (10, 13, 12, 1)$ | 466 : $P_{3841} = (0, 15, 13, 1)$  | 499 : $P_{4135} = (6, 1, 15, 1)$   |
| 434 : $P_{3584} = (15, 14, 12, 1)$ | 467 : $P_{3871} = (14, 0, 14, 1)$  | 500 : $P_{4145} = (0, 2, 15, 1)$   |
| 435 : $P_{3594} = (9, 15, 12, 1)$  | 468 : $P_{3879} = (6, 1, 14, 1)$   | 501 : $P_{4170} = (9, 3, 15, 1)$   |
| 436 : $P_{3614} = (13, 0, 13, 1)$  | 469 : $P_{3904} = (15, 2, 14, 1)$  | 502 : $P_{4179} = (2, 4, 15, 1)$   |
| 437 : $P_{3627} = (10, 1, 13, 1)$  | 470 : $P_{3912} = (7, 3, 14, 1)$   | 503 : $P_{4204} = (11, 5, 15, 1)$  |
| 438 : $P_{3633} = (0, 2, 13, 1)$   | 471 : $P_{3922} = (1, 4, 14, 1)$   | 504 : $P_{4222} = (13, 6, 15, 1)$  |
| 439 : $P_{3656} = (7, 3, 13, 1)$   | 472 : $P_{3946} = (9, 5, 14, 1)$   | 505 : $P_{4229} = (4, 7, 15, 1)$   |
| 440 : $P_{3670} = (5, 4, 13, 1)$   | 473 : $P_{3953} = (0, 6, 14, 1)$   | 506 : $P_{4245} = (4, 8, 15, 1)$   |
| 441 : $P_{3683} = (2, 5, 13, 1)$   | 474 : $P_{3977} = (8, 7, 14, 1)$   | 507 : $P_{4270} = (13, 9, 15, 1)$  |
| 442 : $P_{3705} = (8, 6, 13, 1)$   | 475 : $P_{3985} = (0, 8, 14, 1)$   | 508 : $P_{4284} = (11, 10, 15, 1)$ |
| 443 : $P_{3728} = (15, 7, 13, 1)$  | 476 : $P_{4009} = (8, 9, 14, 1)$   | 509 : $P_{4291} = (2, 11, 15, 1)$  |
| 444 : $P_{3731} = (2, 8, 13, 1)$   | 477 : $P_{4018} = (1, 10, 14, 1)$  | 510 : $P_{4314} = (9, 12, 15, 1)$  |
| 445 : $P_{3750} = (5, 9, 13, 1)$   | 478 : $P_{4042} = (9, 11, 14, 1)$  | 511 : $P_{4321} = (0, 13, 15, 1)$  |
| 446 : $P_{3776} = (15, 10, 13, 1)$ | 479 : $P_{4064} = (15, 12, 14, 1)$ | 512 : $P_{4343} = (6, 14, 15, 1)$  |
| 447 : $P_{3785} = (8, 11, 13, 1)$  | 480 : $P_{4072} = (7, 13, 14, 1)$  | 513 : $P_{4353} = (0, 15, 15, 1)$  |
| 448 : $P_{3803} = (10, 12, 13, 1)$ | 481 : $P_{4081} = (0, 14, 14, 1)$  | 514 : $P_{4354} = (1, 15, 15, 1)$  |
| 449 : $P_{3809} = (0, 13, 13, 1)$  | 482 : $P_{4082} = (1, 14, 14, 1)$  | 515 : $P_{4355} = (2, 15, 15, 1)$  |
| 450 : $P_{3810} = (1, 13, 13, 1)$  | 483 : $P_{4083} = (2, 14, 14, 1)$  | 516 : $P_{4356} = (3, 15, 15, 1)$  |
| 451 : $P_{3811} = (2, 13, 13, 1)$  | 484 : $P_{4084} = (3, 14, 14, 1)$  | 517 : $P_{4357} = (4, 15, 15, 1)$  |
| 452 : $P_{3812} = (3, 13, 13, 1)$  | 485 : $P_{4085} = (4, 14, 14, 1)$  | 518 : $P_{4358} = (5, 15, 15, 1)$  |
| 453 : $P_{3813} = (4, 13, 13, 1)$  | 486 : $P_{4086} = (5, 14, 14, 1)$  | 519 : $P_{4359} = (6, 15, 15, 1)$  |
| 454 : $P_{3814} = (5, 13, 13, 1)$  | 487 : $P_{4087} = (6, 14, 14, 1)$  | 520 : $P_{4360} = (7, 15, 15, 1)$  |
| 455 : $P_{3815} = (6, 13, 13, 1)$  | 488 : $P_{4088} = (7, 14, 14, 1)$  | 521 : $P_{4361} = (8, 15, 15, 1)$  |
| 456 : $P_{3816} = (7, 13, 13, 1)$  | 489 : $P_{4089} = (8, 14, 14, 1)$  | 522 : $P_{4362} = (9, 15, 15, 1)$  |
| 457 : $P_{3817} = (8, 13, 13, 1)$  | 490 : $P_{4090} = (9, 14, 14, 1)$  | 523 : $P_{4363} = (10, 15, 15, 1)$ |
| 458 : $P_{3818} = (9, 13, 13, 1)$  | 491 : $P_{4091} = (10, 14, 14, 1)$ | 524 : $P_{4364} = (11, 15, 15, 1)$ |
| 459 : $P_{3819} = (10, 13, 13, 1)$ | 492 : $P_{4092} = (11, 14, 14, 1)$ | 525 : $P_{4365} = (12, 15, 15, 1)$ |
| 460 : $P_{3820} = (11, 13, 13, 1)$ | 493 : $P_{4093} = (12, 14, 14, 1)$ | 526 : $P_{4366} = (13, 15, 15, 1)$ |
| 461 : $P_{3821} = (12, 13, 13, 1)$ | 494 : $P_{4094} = (13, 14, 14, 1)$ | 527 : $P_{4367} = (14, 15, 15, 1)$ |
| 462 : $P_{3822} = (13, 13, 13, 1)$ | 495 : $P_{4095} = (14, 14, 14, 1)$ | 528 : $P_{4368} = (15, 15, 15, 1)$ |
| 463 : $P_{3823} = (14, 13, 13, 1)$ | 496 : $P_{4096} = (15, 14, 14, 1)$ |                                    |
| 464 : $P_{3824} = (15, 13, 13, 1)$ | 497 : $P_{4103} = (6, 15, 14, 1)$  |                                    |