

# Rank-65603 over GF(16)

January 15, 2021

## The equation

The equation of the surface is :

$$X_0^2 X_3 + X_0 X_1 X_2 = 0$$

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

The point rank of the equation over GF(16) is 303108373

## General information

Number of lines	305
Number of points	529
Number of singular points	33
Number of Eckardt points	0
Number of double points	256
Number of single points	0
Number of points off lines	0
Number of Hesse planes	0
Number of axes	0
Type of points on lines	$17^{305}$
Type of lines on points	$18^{32}, 17^{241}, 2^{256}$

## Singular Points

The surface has 33 singular points:

0 :  $P_1 = \mathbf{P}(0, 1, 0, 0) = \mathbf{P}(0, 1, 0, 0)$   
1 :  $P_2 = \mathbf{P}(0, 0, 1, 0) = \mathbf{P}(0, 0, 1, 0)$   
2 :  $P_3 = \mathbf{P}(0, 0, 0, 1) = \mathbf{P}(0, 0, 0, 1)$   
3 :  $P_{290} = \mathbf{P}(0, 1, 0, 1) = \mathbf{P}(0, 1, 0, 1)$   
4 :  $P_{306} = \mathbf{P}(0, \delta, 0, 1) = \mathbf{P}(0, 2, 0, 1)$   
5 :  $P_{322} = \mathbf{P}(0, \delta^{12}, 0, 1) = \mathbf{P}(0, 3, 0, 1)$   
6 :  $P_{338} = \mathbf{P}(0, \delta^2, 0, 1) = \mathbf{P}(0, 4, 0, 1)$   
7 :  $P_{354} = \mathbf{P}(0, \delta^9, 0, 1) = \mathbf{P}(0, 5, 0, 1)$   
8 :  $P_{370} = \mathbf{P}(0, \delta^{13}, 0, 1) = \mathbf{P}(0, 6, 0, 1)$

9 :  $P_{386} = \mathbf{P}(0, \delta^7, 0, 1) = \mathbf{P}(0, 7, 0, 1)$   
10 :  $P_{402} = \mathbf{P}(0, \delta^3, 0, 1) = \mathbf{P}(0, 8, 0, 1)$   
11 :  $P_{418} = \mathbf{P}(0, \delta^4, 0, 1) = \mathbf{P}(0, 9, 0, 1)$   
12 :  $P_{434} = \mathbf{P}(0, \delta^{10}, 0, 1) = \mathbf{P}(0, 10, 0, 1)$   
13 :  $P_{450} = \mathbf{P}(0, \delta^5, 0, 1) = \mathbf{P}(0, 11, 0, 1)$   
14 :  $P_{466} = \mathbf{P}(0, \delta^{14}, 0, 1) = \mathbf{P}(0, 12, 0, 1)$   
15 :  $P_{482} = \mathbf{P}(0, \delta^{11}, 0, 1) = \mathbf{P}(0, 13, 0, 1)$   
16 :  $P_{498} = \mathbf{P}(0, \delta^8, 0, 1) = \mathbf{P}(0, 14, 0, 1)$   
17 :  $P_{514} = \mathbf{P}(0, \delta^6, 0, 1) = \mathbf{P}(0, 15, 0, 1)$

$$\begin{aligned}
18 : P_{530} &= \mathbf{P}(0, 0, 1, 1) = \mathbf{P}(0, 0, 1, 1) \\
19 : P_{785} &= \mathbf{P}(0, 0, \delta, 1) = \mathbf{P}(0, 0, 2, 1) \\
20 : P_{1041} &= \mathbf{P}(0, 0, \delta^{12}, 1) = \mathbf{P}(0, 0, 3, 1) \\
21 : P_{1297} &= \mathbf{P}(0, 0, \delta^2, 1) = \mathbf{P}(0, 0, 4, 1) \\
22 : P_{1553} &= \mathbf{P}(0, 0, \delta^9, 1) = \mathbf{P}(0, 0, 5, 1) \\
23 : P_{1809} &= \mathbf{P}(0, 0, \delta^{13}, 1) = \mathbf{P}(0, 0, 6, 1) \\
24 : P_{2065} &= \mathbf{P}(0, 0, \delta^7, 1) = \mathbf{P}(0, 0, 7, 1) \\
25 : P_{2321} &= \mathbf{P}(0, 0, \delta^3, 1) = \mathbf{P}(0, 0, 8, 1)
\end{aligned}$$

$$\begin{aligned}
26 : P_{2577} &= \mathbf{P}(0, 0, \delta^4, 1) = \mathbf{P}(0, 0, 9, 1) \\
27 : P_{2833} &= \mathbf{P}(0, 0, \delta^{10}, 1) = \mathbf{P}(0, 0, 10, 1) \\
28 : P_{3089} &= \mathbf{P}(0, 0, \delta^5, 1) = \mathbf{P}(0, 0, 11, 1) \\
29 : P_{3345} &= \mathbf{P}(0, 0, \delta^{14}, 1) = \mathbf{P}(0, 0, 12, 1) \\
30 : P_{3601} &= \mathbf{P}(0, 0, \delta^{11}, 1) = \mathbf{P}(0, 0, 13, 1) \\
31 : P_{3857} &= \mathbf{P}(0, 0, \delta^8, 1) = \mathbf{P}(0, 0, 14, 1) \\
32 : P_{4113} &= \mathbf{P}(0, 0, \delta^6, 1) = \mathbf{P}(0, 0, 15, 1)
\end{aligned}$$

## The 305 Lines

The lines and their Pluecker coordinates are:

$$\begin{aligned}
\ell_0 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \end{bmatrix}_0 = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \end{bmatrix}_0 = \mathbf{Pl}(1, 0, 0, 0, 0, 0)_0 \\
\ell_1 &= \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{256} = \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{256} = \mathbf{Pl}(0, 0, 1, 0, 0, 0)_2 \\
\ell_2 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69888} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69888} = \mathbf{Pl}(0, 0, 0, 0, 0, 1)_{4625} \\
\ell_3 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69904} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69904} = \mathbf{Pl}(0, 0, 0, 1, 0, 0)_{33} \\
\ell_4 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69889} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69889} = \mathbf{Pl}(0, 0, 0, 1, 0, 1)_{5121} \\
\ell_5 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69900} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69900} = \mathbf{Pl}(0, 0, 0, 12, 0, 1)_{5462} \\
\ell_6 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69896} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69896} = \mathbf{Pl}(0, 0, 0, 8, 0, 1)_{5338} \\
\ell_7 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69894} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69894} = \mathbf{Pl}(0, 0, 0, 6, 0, 1)_{5276} \\
\ell_8 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69903} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69903} = \mathbf{Pl}(0, 0, 0, 15, 0, 1)_{5555} \\
\ell_9 &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69892} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69892} = \mathbf{Pl}(0, 0, 0, 4, 0, 1)_{5214} \\
\ell_{10} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69902} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69902} = \mathbf{Pl}(0, 0, 0, 14, 0, 1)_{5524} \\
\ell_{11} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69891} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69891} = \mathbf{Pl}(0, 0, 0, 3, 0, 1)_{5183} \\
\ell_{12} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69901} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69901} = \mathbf{Pl}(0, 0, 0, 13, 0, 1)_{5493} \\
\ell_{13} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69899} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69899} = \mathbf{Pl}(0, 0, 0, 11, 0, 1)_{5431} \\
\ell_{14} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69898} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69898} = \mathbf{Pl}(0, 0, 0, 10, 0, 1)_{5400} \\
\ell_{15} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69890} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69890} = \mathbf{Pl}(0, 0, 0, 2, 0, 1)_{5152}
\end{aligned}$$

$$\begin{aligned}
\ell_{16} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69897} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69897} = \mathbf{Pl}(0, 0, 0, 9, 0, 1)_{5369} \\
\ell_{17} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69895} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69895} = \mathbf{Pl}(0, 0, 0, 7, 0, 1)_{5307} \\
\ell_{18} &= \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69893} = \begin{bmatrix} 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69893} = \mathbf{Pl}(0, 0, 0, 5, 0, 1)_{5245} \\
\ell_{19} &= \begin{bmatrix} 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70160} = \begin{bmatrix} 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70160} = \mathbf{Pl}(0, 1, 0, 0, 0, 0)_1 \\
\ell_{20} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69905} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69905} = \mathbf{Pl}(0, 1, 0, 0, 0, 1)_{4641} \\
\ell_{21} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70092} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70092} = \mathbf{Pl}(0, 12, 0, 0, 0, 1)_{4652} \\
\ell_{22} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70024} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70024} = \mathbf{Pl}(0, 8, 0, 0, 0, 1)_{4648} \\
\ell_{23} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69990} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69990} = \mathbf{Pl}(0, 6, 0, 0, 0, 1)_{4646} \\
\ell_{24} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70143} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70143} = \mathbf{Pl}(0, 15, 0, 0, 0, 1)_{4655} \\
\ell_{25} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69956} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69956} = \mathbf{Pl}(0, 4, 0, 0, 0, 1)_{4644} \\
\ell_{26} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70126} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70126} = \mathbf{Pl}(0, 14, 0, 0, 0, 1)_{4654} \\
\ell_{27} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69939} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69939} = \mathbf{Pl}(0, 3, 0, 0, 0, 1)_{4643} \\
\ell_{28} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70109} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70109} = \mathbf{Pl}(0, 13, 0, 0, 0, 1)_{4653} \\
\ell_{29} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70075} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70075} = \mathbf{Pl}(0, 11, 0, 0, 0, 1)_{4651} \\
\ell_{30} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70058} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70058} = \mathbf{Pl}(0, 10, 0, 0, 0, 1)_{4650} \\
\ell_{31} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69922} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69922} = \mathbf{Pl}(0, 2, 0, 0, 0, 1)_{4642} \\
\ell_{32} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70041} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70041} = \mathbf{Pl}(0, 9, 0, 0, 0, 1)_{4649} \\
\ell_{33} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70007} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{70007} = \mathbf{Pl}(0, 7, 0, 0, 0, 1)_{4647} \\
\ell_{34} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69973} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 0 \end{bmatrix}_{69973} = \mathbf{Pl}(0, 5, 0, 0, 0, 1)_{4645} \\
\ell_{35} &= \begin{bmatrix} 1 & 1 & 0 & 0 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{530} = \begin{bmatrix} 1 & 1 & 0 & 0 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{530} = \mathbf{Pl}(0, 0, 1, 1, 1, 1)_{9426} \\
\ell_{36} &= \begin{bmatrix} 1 & \delta^{14} & 0 & 0 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{3544} = \begin{bmatrix} 1 & 12 & 0 & 0 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{3544} = \mathbf{Pl}(0, 0, 2, 12, 1, 1)_{9457}
\end{aligned}$$

$$\begin{aligned}
\ell_{37} &= \begin{bmatrix} 1 & \delta^3 & 0 & 0 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{2448} = \begin{bmatrix} 1 & 8 & 0 & 0 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{2448} = \mathbf{Pl}(0, 0, 3, 8, 1, 1)_{9488} \\
\ell_{38} &= \begin{bmatrix} 1 & \delta^{13} & 0 & 0 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{1900} = \begin{bmatrix} 1 & 6 & 0 & 0 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{1900} = \mathbf{Pl}(0, 0, 4, 6, 1, 1)_{9519} \\
\ell_{39} &= \begin{bmatrix} 1 & \delta^6 & 0 & 0 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{4366} = \begin{bmatrix} 1 & 15 & 0 & 0 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{4366} = \mathbf{Pl}(0, 0, 5, 15, 1, 1)_{9550} \\
\ell_{40} &= \begin{bmatrix} 1 & \delta^2 & 0 & 0 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{1352} = \begin{bmatrix} 1 & 4 & 0 & 0 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{1352} = \mathbf{Pl}(0, 0, 6, 4, 1, 1)_{9581} \\
\ell_{41} &= \begin{bmatrix} 1 & \delta^8 & 0 & 0 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{4092} = \begin{bmatrix} 1 & 14 & 0 & 0 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{4092} = \mathbf{Pl}(0, 0, 7, 14, 1, 1)_{9612} \\
\ell_{42} &= \begin{bmatrix} 1 & \delta^{12} & 0 & 0 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{1078} = \begin{bmatrix} 1 & 3 & 0 & 0 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{1078} = \mathbf{Pl}(0, 0, 8, 3, 1, 1)_{9643} \\
\ell_{43} &= \begin{bmatrix} 1 & \delta^{11} & 0 & 0 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{3818} = \begin{bmatrix} 1 & 13 & 0 & 0 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{3818} = \mathbf{Pl}(0, 0, 9, 13, 1, 1)_{9674} \\
\ell_{44} &= \begin{bmatrix} 1 & \delta^5 & 0 & 0 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{3270} = \begin{bmatrix} 1 & 11 & 0 & 0 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{3270} = \mathbf{Pl}(0, 0, 10, 11, 1, 1)_{9705} \\
\ell_{45} &= \begin{bmatrix} 1 & \delta^{10} & 0 & 0 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{2996} = \begin{bmatrix} 1 & 10 & 0 & 0 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{2996} = \mathbf{Pl}(0, 0, 11, 10, 1, 1)_{9736} \\
\ell_{46} &= \begin{bmatrix} 1 & \delta & 0 & 0 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{804} = \begin{bmatrix} 1 & 2 & 0 & 0 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{804} = \mathbf{Pl}(0, 0, 12, 2, 1, 1)_{9767} \\
\ell_{47} &= \begin{bmatrix} 1 & \delta^4 & 0 & 0 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{2722} = \begin{bmatrix} 1 & 9 & 0 & 0 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{2722} = \mathbf{Pl}(0, 0, 13, 9, 1, 1)_{9798} \\
\ell_{48} &= \begin{bmatrix} 1 & \delta^7 & 0 & 0 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{2174} = \begin{bmatrix} 1 & 7 & 0 & 0 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{2174} = \mathbf{Pl}(0, 0, 14, 7, 1, 1)_{9829} \\
\ell_{49} &= \begin{bmatrix} 1 & \delta^9 & 0 & 0 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{1626} = \begin{bmatrix} 1 & 5 & 0 & 0 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{1626} = \mathbf{Pl}(0, 0, 15, 5, 1, 1)_{9860} \\
\ell_{50} &= \begin{bmatrix} 1 & 0 & 1 & 0 \\ 0 & 1 & 0 & 1 \end{bmatrix}_{289} = \begin{bmatrix} 1 & 0 & 1 & 0 \\ 0 & 1 & 0 & 1 \end{bmatrix}_{289} = \mathbf{Pl}(1, 1, 0, 0, 1, 1)_{8961} \\
\ell_{51} &= \begin{bmatrix} 1 & 0 & \delta^{14} & 0 \\ 0 & 1 & 0 & \delta^{14} \end{bmatrix}_{3468} = \begin{bmatrix} 1 & 0 & 12 & 0 \\ 0 & 1 & 0 & 12 \end{bmatrix}_{3468} = \mathbf{Pl}(2, 12, 0, 0, 1, 1)_{8962} \\
\ell_{52} &= \begin{bmatrix} 1 & 0 & \delta^3 & 0 \\ 0 & 1 & 0 & \delta^3 \end{bmatrix}_{2312} = \begin{bmatrix} 1 & 0 & 8 & 0 \\ 0 & 1 & 0 & 8 \end{bmatrix}_{2312} = \mathbf{Pl}(3, 8, 0, 0, 1, 1)_{8963} \\
\ell_{53} &= \begin{bmatrix} 1 & 0 & \delta^{13} & 0 \\ 0 & 1 & 0 & \delta^{13} \end{bmatrix}_{1734} = \begin{bmatrix} 1 & 0 & 6 & 0 \\ 0 & 1 & 0 & 6 \end{bmatrix}_{1734} = \mathbf{Pl}(4, 6, 0, 0, 1, 1)_{8964} \\
\ell_{54} &= \begin{bmatrix} 1 & 0 & \delta^6 & 0 \\ 0 & 1 & 0 & \delta^6 \end{bmatrix}_{4335} = \begin{bmatrix} 1 & 0 & 15 & 0 \\ 0 & 1 & 0 & 15 \end{bmatrix}_{4335} = \mathbf{Pl}(5, 15, 0, 0, 1, 1)_{8965} \\
\ell_{55} &= \begin{bmatrix} 1 & 0 & \delta^2 & 0 \\ 0 & 1 & 0 & \delta^2 \end{bmatrix}_{1156} = \begin{bmatrix} 1 & 0 & 4 & 0 \\ 0 & 1 & 0 & 4 \end{bmatrix}_{1156} = \mathbf{Pl}(6, 4, 0, 0, 1, 1)_{8966} \\
\ell_{56} &= \begin{bmatrix} 1 & 0 & \delta^8 & 0 \\ 0 & 1 & 0 & \delta^8 \end{bmatrix}_{4046} = \begin{bmatrix} 1 & 0 & 14 & 0 \\ 0 & 1 & 0 & 14 \end{bmatrix}_{4046} = \mathbf{Pl}(7, 14, 0, 0, 1, 1)_{8967} \\
\ell_{57} &= \begin{bmatrix} 1 & 0 & \delta^{12} & 0 \\ 0 & 1 & 0 & \delta^{12} \end{bmatrix}_{867} = \begin{bmatrix} 1 & 0 & 3 & 0 \\ 0 & 1 & 0 & 3 \end{bmatrix}_{867} = \mathbf{Pl}(8, 3, 0, 0, 1, 1)_{8968}
\end{aligned}$$

$$\begin{aligned}
\ell_{58} &= \begin{bmatrix} 1 & 0 & \delta^{11} & 0 \\ 0 & 1 & 0 & \delta^{11} \end{bmatrix}_{3757} = \begin{bmatrix} 1 & 0 & 13 & 0 \\ 0 & 1 & 0 & 13 \end{bmatrix}_{3757} = \mathbf{Pl}(9, 13, 0, 0, 1, 1)_{8969} \\
\ell_{59} &= \begin{bmatrix} 1 & 0 & \delta^5 & 0 \\ 0 & 1 & 0 & \delta^5 \end{bmatrix}_{3179} = \begin{bmatrix} 1 & 0 & 11 & 0 \\ 0 & 1 & 0 & 11 \end{bmatrix}_{3179} = \mathbf{Pl}(10, 11, 0, 0, 1, 1)_{8970} \\
\ell_{60} &= \begin{bmatrix} 1 & 0 & \delta^{10} & 0 \\ 0 & 1 & 0 & \delta^{10} \end{bmatrix}_{2890} = \begin{bmatrix} 1 & 0 & 10 & 0 \\ 0 & 1 & 0 & 10 \end{bmatrix}_{2890} = \mathbf{Pl}(11, 10, 0, 0, 1, 1)_{8971} \\
\ell_{61} &= \begin{bmatrix} 1 & 0 & \delta & 0 \\ 0 & 1 & 0 & \delta \end{bmatrix}_{578} = \begin{bmatrix} 1 & 0 & 2 & 0 \\ 0 & 1 & 0 & 2 \end{bmatrix}_{578} = \mathbf{Pl}(12, 2, 0, 0, 1, 1)_{8972} \\
\ell_{62} &= \begin{bmatrix} 1 & 0 & \delta^4 & 0 \\ 0 & 1 & 0 & \delta^4 \end{bmatrix}_{2601} = \begin{bmatrix} 1 & 0 & 9 & 0 \\ 0 & 1 & 0 & 9 \end{bmatrix}_{2601} = \mathbf{Pl}(13, 9, 0, 0, 1, 1)_{8973} \\
\ell_{63} &= \begin{bmatrix} 1 & 0 & \delta^7 & 0 \\ 0 & 1 & 0 & \delta^7 \end{bmatrix}_{2023} = \begin{bmatrix} 1 & 0 & 7 & 0 \\ 0 & 1 & 0 & 7 \end{bmatrix}_{2023} = \mathbf{Pl}(14, 7, 0, 0, 1, 1)_{8974} \\
\ell_{64} &= \begin{bmatrix} 1 & 0 & \delta^9 & 0 \\ 0 & 1 & 0 & \delta^9 \end{bmatrix}_{1445} = \begin{bmatrix} 1 & 0 & 5 & 0 \\ 0 & 1 & 0 & 5 \end{bmatrix}_{1445} = \mathbf{Pl}(15, 5, 0, 0, 1, 1)_{8975} \\
\ell_{65} &= \begin{bmatrix} 0 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69921} = \begin{bmatrix} 0 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69921} = \mathbf{Pl}(0, 1, 0, 1, 0, 0)_{49} \\
\ell_{66} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69906} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69906} = \mathbf{Pl}(0, 1, 0, 1, 0, 1)_{5137} \\
\ell_{67} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70104} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70104} = \mathbf{Pl}(0, 12, 0, 12, 0, 1)_{5489} \\
\ell_{68} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70032} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70032} = \mathbf{Pl}(0, 8, 0, 8, 0, 1)_{5361} \\
\ell_{69} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69996} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69996} = \mathbf{Pl}(0, 6, 0, 6, 0, 1)_{5297} \\
\ell_{70} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70158} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70158} = \mathbf{Pl}(0, 15, 0, 15, 0, 1)_{5585} \\
\ell_{71} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69960} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69960} = \mathbf{Pl}(0, 4, 0, 4, 0, 1)_{5233} \\
\ell_{72} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70140} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70140} = \mathbf{Pl}(0, 14, 0, 14, 0, 1)_{5553} \\
\ell_{73} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69942} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69942} = \mathbf{Pl}(0, 3, 0, 3, 0, 1)_{5201} \\
\ell_{74} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70122} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70122} = \mathbf{Pl}(0, 13, 0, 13, 0, 1)_{5521} \\
\ell_{75} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70086} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70086} = \mathbf{Pl}(0, 11, 0, 11, 0, 1)_{5457} \\
\ell_{76} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70068} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70068} = \mathbf{Pl}(0, 10, 0, 10, 0, 1)_{5425} \\
\ell_{77} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69924} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69924} = \mathbf{Pl}(0, 2, 0, 2, 0, 1)_{5169} \\
\ell_{78} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70050} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70050} = \mathbf{Pl}(0, 9, 0, 9, 0, 1)_{5393}
\end{aligned}$$

$$\begin{aligned}
\ell_{79} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70014} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70014} = \mathbf{Pl}(0, 7, 0, 7, 0, 1)_{5329} \\
\ell_{80} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69978} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69978} = \mathbf{Pl}(0, 5, 0, 5, 0, 1)_{5265} \\
\ell_{81} &= \begin{bmatrix} 0 & 1 & \delta^{14} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70108} = \begin{bmatrix} 0 & 1 & 12 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70108} = \mathbf{Pl}(0, 12, 0, 1, 0, 0)_{60} \\
\ell_{82} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69907} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69907} = \mathbf{Pl}(0, 1, 0, 2, 0, 1)_{5168} \\
\ell_{83} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70093} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70093} = \mathbf{Pl}(0, 12, 0, 1, 0, 1)_{5148} \\
\ell_{84} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70033} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70033} = \mathbf{Pl}(0, 8, 0, 9, 0, 1)_{5392} \\
\ell_{85} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70002} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70002} = \mathbf{Pl}(0, 6, 0, 12, 0, 1)_{5483} \\
\ell_{86} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70150} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70150} = \mathbf{Pl}(0, 15, 0, 7, 0, 1)_{5337} \\
\ell_{87} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69964} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69964} = \mathbf{Pl}(0, 4, 0, 8, 0, 1)_{5357} \\
\ell_{88} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70131} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70131} = \mathbf{Pl}(0, 14, 0, 5, 0, 1)_{5274} \\
\ell_{89} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69945} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69945} = \mathbf{Pl}(0, 3, 0, 6, 0, 1)_{5294} \\
\ell_{90} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70112} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70112} = \mathbf{Pl}(0, 13, 0, 3, 0, 1)_{5211} \\
\ell_{91} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70090} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70090} = \mathbf{Pl}(0, 11, 0, 15, 0, 1)_{5581} \\
\ell_{92} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70071} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70071} = \mathbf{Pl}(0, 10, 0, 13, 0, 1)_{5518} \\
\ell_{93} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69926} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69926} = \mathbf{Pl}(0, 2, 0, 4, 0, 1)_{5231} \\
\ell_{94} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70052} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70052} = \mathbf{Pl}(0, 9, 0, 11, 0, 1)_{5455} \\
\ell_{95} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70021} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70021} = \mathbf{Pl}(0, 7, 0, 14, 0, 1)_{5546} \\
\ell_{96} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69983} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69983} = \mathbf{Pl}(0, 5, 0, 10, 0, 1)_{5420} \\
\ell_{97} &= \begin{bmatrix} 0 & 1 & \delta^3 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70040} = \begin{bmatrix} 0 & 1 & 8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70040} = \mathbf{Pl}(0, 8, 0, 1, 0, 0)_{56} \\
\ell_{98} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69908} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69908} = \mathbf{Pl}(0, 1, 0, 3, 0, 1)_{5199} \\
\ell_{99} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70105} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70105} = \mathbf{Pl}(0, 12, 0, 13, 0, 1)_{5520}
\end{aligned}$$

$$\begin{aligned}
\ell_{100} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70025} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70025} = \mathbf{Pl}(0, 8, 0, 1, 0, 1)_{5144} \\
\ell_{101} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70000} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70000} = \mathbf{Pl}(0, 6, 0, 10, 0, 1)_{5421} \\
\ell_{102} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70151} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70151} = \mathbf{Pl}(0, 15, 0, 8, 0, 1)_{5368} \\
\ell_{103} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69968} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69968} = \mathbf{Pl}(0, 4, 0, 12, 0, 1)_{5481} \\
\ell_{104} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70137} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70137} = \mathbf{Pl}(0, 14, 0, 11, 0, 1)_{5460} \\
\ell_{105} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69944} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69944} = \mathbf{Pl}(0, 3, 0, 5, 0, 1)_{5263} \\
\ell_{106} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70123} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70123} = \mathbf{Pl}(0, 13, 0, 14, 0, 1)_{5552} \\
\ell_{107} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70079} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70079} = \mathbf{Pl}(0, 11, 0, 4, 0, 1)_{5240} \\
\ell_{108} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70065} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70065} = \mathbf{Pl}(0, 10, 0, 7, 0, 1)_{5332} \\
\ell_{109} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69928} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69928} = \mathbf{Pl}(0, 2, 0, 6, 0, 1)_{5293} \\
\ell_{110} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70043} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70043} = \mathbf{Pl}(0, 9, 0, 2, 0, 1)_{5176} \\
\ell_{111} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70016} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70016} = \mathbf{Pl}(0, 7, 0, 9, 0, 1)_{5391} \\
\ell_{112} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69988} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69988} = \mathbf{Pl}(0, 5, 0, 15, 0, 1)_{5575} \\
\ell_{113} &= \begin{bmatrix} 0 & 1 & \delta^{13} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70006} = \begin{bmatrix} 0 & 1 & 6 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70006} = \mathbf{Pl}(0, 6, 0, 1, 0, 0)_{54} \\
\ell_{114} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69909} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69909} = \mathbf{Pl}(0, 1, 0, 4, 0, 1)_{5230} \\
\ell_{115} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70094} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70094} = \mathbf{Pl}(0, 12, 0, 2, 0, 1)_{5179} \\
\ell_{116} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70035} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70035} = \mathbf{Pl}(0, 8, 0, 11, 0, 1)_{5454} \\
\ell_{117} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69991} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69991} = \mathbf{Pl}(0, 6, 0, 1, 0, 1)_{5142} \\
\ell_{118} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70157} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70157} = \mathbf{Pl}(0, 15, 0, 14, 0, 1)_{5554} \\
\ell_{119} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69965} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69965} = \mathbf{Pl}(0, 4, 0, 9, 0, 1)_{5388} \\
\ell_{120} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70136} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70136} = \mathbf{Pl}(0, 14, 0, 10, 0, 1)_{5429}
\end{aligned}$$

$$\begin{aligned}
\ell_{121} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69951} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69951} = \mathbf{Pl}(0, 3, 0, 12, 0, 1)_{5480} \\
\ell_{122} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70115} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70115} = \mathbf{Pl}(0, 13, 0, 6, 0, 1)_{5304} \\
\ell_{123} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70082} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70082} = \mathbf{Pl}(0, 11, 0, 7, 0, 1)_{5333} \\
\ell_{124} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70061} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70061} = \mathbf{Pl}(0, 10, 0, 3, 0, 1)_{5208} \\
\ell_{125} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69930} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69930} = \mathbf{Pl}(0, 2, 0, 8, 0, 1)_{5355} \\
\ell_{126} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70056} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70056} = \mathbf{Pl}(0, 9, 0, 15, 0, 1)_{5579} \\
\ell_{127} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70012} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70012} = \mathbf{Pl}(0, 7, 0, 5, 0, 1)_{5267} \\
\ell_{128} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69986} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69986} = \mathbf{Pl}(0, 5, 0, 13, 0, 1)_{5513} \\
\ell_{129} &= \begin{bmatrix} 0 & 1 & \delta^6 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70159} = \begin{bmatrix} 0 & 1 & 15 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70159} = \mathbf{Pl}(0, 15, 0, 1, 0, 0)_{63} \\
\ell_{130} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69910} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69910} = \mathbf{Pl}(0, 1, 0, 5, 0, 1)_{5261} \\
\ell_{131} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70106} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70106} = \mathbf{Pl}(0, 12, 0, 14, 0, 1)_{5551} \\
\ell_{132} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70027} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70027} = \mathbf{Pl}(0, 8, 0, 3, 0, 1)_{5206} \\
\ell_{133} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69997} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69997} = \mathbf{Pl}(0, 6, 0, 7, 0, 1)_{5328} \\
\ell_{134} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70144} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70144} = \mathbf{Pl}(0, 15, 0, 1, 0, 1)_{5151} \\
\ell_{135} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69969} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69969} = \mathbf{Pl}(0, 4, 0, 13, 0, 1)_{5512} \\
\ell_{136} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70130} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70130} = \mathbf{Pl}(0, 14, 0, 4, 0, 1)_{5243} \\
\ell_{137} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69954} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69954} = \mathbf{Pl}(0, 3, 0, 15, 0, 1)_{5573} \\
\ell_{138} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70120} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70120} = \mathbf{Pl}(0, 13, 0, 11, 0, 1)_{5459} \\
\ell_{139} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70087} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70087} = \mathbf{Pl}(0, 11, 0, 12, 0, 1)_{5488} \\
\ell_{140} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70067} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70067} = \mathbf{Pl}(0, 10, 0, 9, 0, 1)_{5394} \\
\ell_{141} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69932} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69932} = \mathbf{Pl}(0, 2, 0, 10, 0, 1)_{5417}
\end{aligned}$$



$$\begin{aligned}
\ell_{142} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70047} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70047} = \mathbf{Pl}(0, 9, 0, 6, 0, 1)_{5300} \\
\ell_{143} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70009} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70009} = \mathbf{Pl}(0, 7, 0, 2, 0, 1)_{5174} \\
\ell_{144} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69981} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69981} = \mathbf{Pl}(0, 5, 0, 8, 0, 1)_{5358} \\
\ell_{145} &= \begin{bmatrix} 0 & 1 & \delta^2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69972} = \begin{bmatrix} 0 & 1 & 4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69972} = \mathbf{Pl}(0, 4, 0, 1, 0, 0)_{52} \\
\ell_{146} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69911} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69911} = \mathbf{Pl}(0, 1, 0, 6, 0, 1)_{5292} \\
\ell_{147} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70095} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70095} = \mathbf{Pl}(0, 12, 0, 3, 0, 1)_{5210} \\
\ell_{148} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70026} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70026} = \mathbf{Pl}(0, 8, 0, 2, 0, 1)_{5175} \\
\ell_{149} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70003} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70003} = \mathbf{Pl}(0, 6, 0, 13, 0, 1)_{5514} \\
\ell_{150} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70152} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70152} = \mathbf{Pl}(0, 15, 0, 9, 0, 1)_{5399} \\
\ell_{151} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69957} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69957} = \mathbf{Pl}(0, 4, 0, 1, 0, 1)_{5140} \\
\ell_{152} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70141} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70141} = \mathbf{Pl}(0, 14, 0, 15, 0, 1)_{5584} \\
\ell_{153} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69949} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69949} = \mathbf{Pl}(0, 3, 0, 10, 0, 1)_{5418} \\
\ell_{154} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70114} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70114} = \mathbf{Pl}(0, 13, 0, 5, 0, 1)_{5273} \\
\ell_{155} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70083} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70083} = \mathbf{Pl}(0, 11, 0, 8, 0, 1)_{5364} \\
\ell_{156} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70072} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70072} = \mathbf{Pl}(0, 10, 0, 14, 0, 1)_{5549} \\
\ell_{157} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69934} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69934} = \mathbf{Pl}(0, 2, 0, 12, 0, 1)_{5479} \\
\ell_{158} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70045} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70045} = \mathbf{Pl}(0, 9, 0, 4, 0, 1)_{5238} \\
\ell_{159} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70018} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70018} = \mathbf{Pl}(0, 7, 0, 11, 0, 1)_{5453} \\
\ell_{160} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69980} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69980} = \mathbf{Pl}(0, 5, 0, 7, 0, 1)_{5327} \\
\ell_{161} &= \begin{bmatrix} 0 & 1 & \delta^8 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70142} = \begin{bmatrix} 0 & 1 & 14 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70142} = \mathbf{Pl}(0, 14, 0, 1, 0, 0)_{62} \\
\ell_{162} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69912} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69912} = \mathbf{Pl}(0, 1, 0, 7, 0, 1)_{5323}
\end{aligned}$$

$$\begin{aligned}
\ell_{163} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70107} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70107} = \mathbf{Pl}(0, 12, 0, 15, 0, 1)_{5582} \\
\ell_{164} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70034} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70034} = \mathbf{Pl}(0, 8, 0, 10, 0, 1)_{5423} \\
\ell_{165} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70001} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70001} = \mathbf{Pl}(0, 6, 0, 11, 0, 1)_{5452} \\
\ell_{166} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70149} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70149} = \mathbf{Pl}(0, 15, 0, 6, 0, 1)_{5306} \\
\ell_{167} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69961} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69961} = \mathbf{Pl}(0, 4, 0, 5, 0, 1)_{5264} \\
\ell_{168} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70127} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70127} = \mathbf{Pl}(0, 14, 0, 1, 0, 1)_{5150} \\
\ell_{169} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69948} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69948} = \mathbf{Pl}(0, 3, 0, 9, 0, 1)_{5387} \\
\ell_{170} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70117} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70117} = \mathbf{Pl}(0, 13, 0, 8, 0, 1)_{5366} \\
\ell_{171} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70078} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70078} = \mathbf{Pl}(0, 11, 0, 3, 0, 1)_{5209} \\
\ell_{172} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70062} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70062} = \mathbf{Pl}(0, 10, 0, 4, 0, 1)_{5239} \\
\ell_{173} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69936} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69936} = \mathbf{Pl}(0, 2, 0, 14, 0, 1)_{5541} \\
\ell_{174} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70054} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70054} = \mathbf{Pl}(0, 9, 0, 13, 0, 1)_{5517} \\
\ell_{175} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70019} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70019} = \mathbf{Pl}(0, 7, 0, 12, 0, 1)_{5484} \\
\ell_{176} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69975} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69975} = \mathbf{Pl}(0, 5, 0, 2, 0, 1)_{5172} \\
\ell_{177} &= \begin{bmatrix} 0 & 1 & \delta^{12} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69955} = \begin{bmatrix} 0 & 1 & 3 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69955} = \mathbf{Pl}(0, 3, 0, 1, 0, 0)_{51} \\
\ell_{178} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69913} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69913} = \mathbf{Pl}(0, 1, 0, 8, 0, 1)_{5354} \\
\ell_{179} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70096} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70096} = \mathbf{Pl}(0, 12, 0, 4, 0, 1)_{5241} \\
\ell_{180} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70039} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70039} = \mathbf{Pl}(0, 8, 0, 15, 0, 1)_{5578} \\
\ell_{181} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69992} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69992} = \mathbf{Pl}(0, 6, 0, 2, 0, 1)_{5173} \\
\ell_{182} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70148} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70148} = \mathbf{Pl}(0, 15, 0, 5, 0, 1)_{5275} \\
\ell_{183} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69967} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69967} = \mathbf{Pl}(0, 4, 0, 11, 0, 1)_{5450}
\end{aligned}$$

$$\begin{aligned}
\ell_{184} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70139} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70139} = \mathbf{Pl}(0, 14, 0, 13, 0, 1)_{5522} \\
\ell_{185} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69940} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69940} = \mathbf{Pl}(0, 3, 0, 1, 0, 1)_{5139} \\
\ell_{186} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70121} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70121} = \mathbf{Pl}(0, 13, 0, 12, 0, 1)_{5490} \\
\ell_{187} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70089} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70089} = \mathbf{Pl}(0, 11, 0, 14, 0, 1)_{5550} \\
\ell_{188} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70064} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70064} = \mathbf{Pl}(0, 10, 0, 6, 0, 1)_{5301} \\
\ell_{189} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69931} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69931} = \mathbf{Pl}(0, 2, 0, 9, 0, 1)_{5386} \\
\ell_{190} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70048} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70048} = \mathbf{Pl}(0, 9, 0, 7, 0, 1)_{5331} \\
\ell_{191} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70017} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70017} = \mathbf{Pl}(0, 7, 0, 10, 0, 1)_{5422} \\
\ell_{192} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69976} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69976} = \mathbf{Pl}(0, 5, 0, 3, 0, 1)_{5203} \\
\ell_{193} &= \begin{bmatrix} 0 & 1 & \delta^{11} & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70125} = \begin{bmatrix} 0 & 1 & 13 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70125} = \mathbf{Pl}(0, 13, 0, 1, 0, 0)_{61} \\
\ell_{194} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69914} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69914} = \mathbf{Pl}(0, 1, 0, 9, 0, 1)_{5385} \\
\ell_{195} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70100} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70100} = \mathbf{Pl}(0, 12, 0, 8, 0, 1)_{5365} \\
\ell_{196} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70031} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70031} = \mathbf{Pl}(0, 8, 0, 7, 0, 1)_{5330} \\
\ell_{197} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69994} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69994} = \mathbf{Pl}(0, 6, 0, 4, 0, 1)_{5235} \\
\ell_{198} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70153} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70153} = \mathbf{Pl}(0, 15, 0, 10, 0, 1)_{5430} \\
\ell_{199} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69971} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69971} = \mathbf{Pl}(0, 4, 0, 15, 0, 1)_{5574} \\
\ell_{200} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70129} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70129} = \mathbf{Pl}(0, 14, 0, 3, 0, 1)_{5212} \\
\ell_{201} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69941} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69941} = \mathbf{Pl}(0, 3, 0, 2, 0, 1)_{5170} \\
\ell_{202} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70110} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70110} = \mathbf{Pl}(0, 13, 0, 1, 0, 1)_{5149} \\
\ell_{203} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70080} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70080} = \mathbf{Pl}(0, 11, 0, 5, 0, 1)_{5271} \\
\ell_{204} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70070} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70070} = \mathbf{Pl}(0, 10, 0, 12, 0, 1)_{5487}
\end{aligned}$$

$$\begin{aligned}
\ell_{205} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69933} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69933} = \mathbf{Pl}(0, 2, 0, 11, 0, 1)_{5448} \\
\ell_{206} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70055} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70055} = \mathbf{Pl}(0, 9, 0, 14, 0, 1)_{5548} \\
\ell_{207} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70020} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70020} = \mathbf{Pl}(0, 7, 0, 13, 0, 1)_{5515} \\
\ell_{208} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69979} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69979} = \mathbf{Pl}(0, 5, 0, 6, 0, 1)_{5296} \\
\ell_{209} &= \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_{210} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69915} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69915} = \mathbf{Pl}(0, 1, 0, 10, 0, 1)_{5416} \\
\ell_{211} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70097} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70097} = \mathbf{Pl}(0, 12, 0, 5, 0, 1)_{5272} \\
\ell_{212} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70030} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70030} = \mathbf{Pl}(0, 8, 0, 6, 0, 1)_{5299} \\
\ell_{213} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70004} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70004} = \mathbf{Pl}(0, 6, 0, 14, 0, 1)_{5545} \\
\ell_{214} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70145} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70145} = \mathbf{Pl}(0, 15, 0, 2, 0, 1)_{5182} \\
\ell_{215} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69959} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69959} = \mathbf{Pl}(0, 4, 0, 3, 0, 1)_{5202} \\
\ell_{216} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70134} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70134} = \mathbf{Pl}(0, 14, 0, 8, 0, 1)_{5367} \\
\ell_{217} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69946} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69946} = \mathbf{Pl}(0, 3, 0, 7, 0, 1)_{5325} \\
\ell_{218} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70124} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70124} = \mathbf{Pl}(0, 13, 0, 15, 0, 1)_{5583} \\
\ell_{219} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70076} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70076} = \mathbf{Pl}(0, 11, 0, 1, 0, 1)_{5147} \\
\ell_{220} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70069} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70069} = \mathbf{Pl}(0, 10, 0, 11, 0, 1)_{5456} \\
\ell_{221} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69935} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69935} = \mathbf{Pl}(0, 2, 0, 13, 0, 1)_{5510} \\
\ell_{222} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70053} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70053} = \mathbf{Pl}(0, 9, 0, 12, 0, 1)_{5486} \\
\ell_{223} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70011} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70011} = \mathbf{Pl}(0, 7, 0, 4, 0, 1)_{5236} \\
\ell_{224} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69982} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69982} = \mathbf{Pl}(0, 5, 0, 9, 0, 1)_{5389} \\
\ell_{225} &= \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}
\end{aligned}$$

$$\begin{aligned}
\ell_{226} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69916} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69916} = \mathbf{Pl}(0, 1, 0, 11, 0, 1)_{5447} \\
\ell_{227} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70101} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70101} = \mathbf{Pl}(0, 12, 0, 9, 0, 1)_{5396} \\
\ell_{228} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{70038} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{70038} = \mathbf{Pl}(0, 8, 0, 14, 0, 1)_{5547} \\
\ell_{229} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69998} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69998} = \mathbf{Pl}(0, 6, 0, 8, 0, 1)_{5359} \\
\ell_{230} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70156} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70156} = \mathbf{Pl}(0, 15, 0, 13, 0, 1)_{5523} \\
\ell_{231} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69963} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69963} = \mathbf{Pl}(0, 4, 0, 7, 0, 1)_{5326} \\
\ell_{232} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70132} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70132} = \mathbf{Pl}(0, 14, 0, 6, 0, 1)_{5305} \\
\ell_{233} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69943} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69943} = \mathbf{Pl}(0, 3, 0, 4, 0, 1)_{5232} \\
\ell_{234} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70111} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70111} = \mathbf{Pl}(0, 13, 0, 2, 0, 1)_{5180} \\
\ell_{235} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70085} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70085} = \mathbf{Pl}(0, 11, 0, 10, 0, 1)_{5426} \\
\ell_{236} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70059} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70059} = \mathbf{Pl}(0, 10, 0, 1, 0, 1)_{5146} \\
\ell_{237} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69937} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69937} = \mathbf{Pl}(0, 2, 0, 15, 0, 1)_{5572} \\
\ell_{238} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70046} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70046} = \mathbf{Pl}(0, 9, 0, 5, 0, 1)_{5269} \\
\ell_{239} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70010} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70010} = \mathbf{Pl}(0, 7, 0, 3, 0, 1)_{5205} \\
\ell_{240} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69985} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69985} = \mathbf{Pl}(0, 5, 0, 12, 0, 1)_{5482} \\
\ell_{241} &= \begin{bmatrix} 0 & 1 & \delta & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69938} = \begin{bmatrix} 0 & 1 & 2 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69938} = \mathbf{Pl}(0, 2, 0, 1, 0, 0)_{50} \\
\ell_{242} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{69917} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{69917} = \mathbf{Pl}(0, 1, 0, 12, 0, 1)_{5478} \\
\ell_{243} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70098} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70098} = \mathbf{Pl}(0, 12, 0, 6, 0, 1)_{5303} \\
\ell_{244} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70028} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70028} = \mathbf{Pl}(0, 8, 0, 4, 0, 1)_{5237} \\
\ell_{245} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69993} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69993} = \mathbf{Pl}(0, 6, 0, 3, 0, 1)_{5204} \\
\ell_{246} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70154} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70154} = \mathbf{Pl}(0, 15, 0, 11, 0, 1)_{5461}
\end{aligned}$$

$$\begin{aligned}
\ell_{247} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{69958} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{69958} = \mathbf{Pl}(0, 4, 0, 2, 0, 1)_{5171} \\
\ell_{248} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70133} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70133} = \mathbf{Pl}(0, 14, 0, 7, 0, 1)_{5336} \\
\ell_{249} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69952} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69952} = \mathbf{Pl}(0, 3, 0, 13, 0, 1)_{5511} \\
\ell_{250} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70119} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70119} = \mathbf{Pl}(0, 13, 0, 10, 0, 1)_{5428} \\
\ell_{251} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70084} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70084} = \mathbf{Pl}(0, 11, 0, 9, 0, 1)_{5395} \\
\ell_{252} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70063} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70063} = \mathbf{Pl}(0, 10, 0, 5, 0, 1)_{5270} \\
\ell_{253} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69923} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69923} = \mathbf{Pl}(0, 2, 0, 1, 0, 1)_{5138} \\
\ell_{254} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70049} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70049} = \mathbf{Pl}(0, 9, 0, 8, 0, 1)_{5362} \\
\ell_{255} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70022} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70022} = \mathbf{Pl}(0, 7, 0, 15, 0, 1)_{5577} \\
\ell_{256} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69987} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69987} = \mathbf{Pl}(0, 5, 0, 14, 0, 1)_{5544} \\
\ell_{257} &= \begin{bmatrix} 0 & 1 & \delta^4 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70057} = \begin{bmatrix} 0 & 1 & 9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70057} = \mathbf{Pl}(0, 9, 0, 1, 0, 0)_{57} \\
\ell_{258} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{69918} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{69918} = \mathbf{Pl}(0, 1, 0, 13, 0, 1)_{5509} \\
\ell_{259} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70102} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70102} = \mathbf{Pl}(0, 12, 0, 10, 0, 1)_{5427} \\
\ell_{260} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70036} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70036} = \mathbf{Pl}(0, 8, 0, 12, 0, 1)_{5485} \\
\ell_{261} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69995} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69995} = \mathbf{Pl}(0, 6, 0, 5, 0, 1)_{5266} \\
\ell_{262} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70147} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70147} = \mathbf{Pl}(0, 15, 0, 4, 0, 1)_{5244} \\
\ell_{263} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{69962} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{69962} = \mathbf{Pl}(0, 4, 0, 6, 0, 1)_{5295} \\
\ell_{264} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70135} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70135} = \mathbf{Pl}(0, 14, 0, 9, 0, 1)_{5398} \\
\ell_{265} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69953} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69953} = \mathbf{Pl}(0, 3, 0, 14, 0, 1)_{5542} \\
\ell_{266} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70116} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70116} = \mathbf{Pl}(0, 13, 0, 7, 0, 1)_{5335} \\
\ell_{267} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70077} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70077} = \mathbf{Pl}(0, 11, 0, 2, 0, 1)_{5178}
\end{aligned}$$

$$\begin{aligned}
\ell_{268} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70073} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70073} = \mathbf{Pl}(0, 10, 0, 15, 0, 1)_{5580} \\
\ell_{269} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{69925} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{69925} = \mathbf{Pl}(0, 2, 0, 3, 0, 1)_{5200} \\
\ell_{270} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70042} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70042} = \mathbf{Pl}(0, 9, 0, 1, 0, 1)_{5145} \\
\ell_{271} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70015} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70015} = \mathbf{Pl}(0, 7, 0, 8, 0, 1)_{5360} \\
\ell_{272} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69984} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69984} = \mathbf{Pl}(0, 5, 0, 11, 0, 1)_{5451} \\
\ell_{273} &= \begin{bmatrix} 0 & 1 & \delta^7 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70023} = \begin{bmatrix} 0 & 1 & 7 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{70023} = \mathbf{Pl}(0, 7, 0, 1, 0, 0)_{55} \\
\ell_{274} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69919} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69919} = \mathbf{Pl}(0, 1, 0, 14, 0, 1)_{5540} \\
\ell_{275} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{70099} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{70099} = \mathbf{Pl}(0, 12, 0, 7, 0, 1)_{5334} \\
\ell_{276} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70037} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70037} = \mathbf{Pl}(0, 8, 0, 13, 0, 1)_{5516} \\
\ell_{277} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{70005} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{70005} = \mathbf{Pl}(0, 6, 0, 15, 0, 1)_{5576} \\
\ell_{278} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70155} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70155} = \mathbf{Pl}(0, 15, 0, 12, 0, 1)_{5492} \\
\ell_{279} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{69966} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{69966} = \mathbf{Pl}(0, 4, 0, 10, 0, 1)_{5419} \\
\ell_{280} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70128} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70128} = \mathbf{Pl}(0, 14, 0, 2, 0, 1)_{5181} \\
\ell_{281} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{69950} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{69950} = \mathbf{Pl}(0, 3, 0, 11, 0, 1)_{5449} \\
\ell_{282} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{70118} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{70118} = \mathbf{Pl}(0, 13, 0, 9, 0, 1)_{5397} \\
\ell_{283} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70081} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70081} = \mathbf{Pl}(0, 11, 0, 6, 0, 1)_{5302} \\
\ell_{284} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{70066} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{70066} = \mathbf{Pl}(0, 10, 0, 8, 0, 1)_{5363} \\
\ell_{285} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{69927} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{69927} = \mathbf{Pl}(0, 2, 0, 5, 0, 1)_{5262} \\
\ell_{286} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70044} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70044} = \mathbf{Pl}(0, 9, 0, 3, 0, 1)_{5207} \\
\ell_{287} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70008} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{70008} = \mathbf{Pl}(0, 7, 0, 1, 0, 1)_{5143} \\
\ell_{288} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{69977} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{69977} = \mathbf{Pl}(0, 5, 0, 4, 0, 1)_{5234}
\end{aligned}$$

$$\begin{aligned}
\ell_{289} &= \begin{bmatrix} 0 & 1 & \delta^9 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69989} = \begin{bmatrix} 0 & 1 & 5 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix}_{69989} = \mathbf{Pl}(0, 5, 0, 1, 0, 0)_{53} \\
\ell_{290} &= \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & \delta^6 \end{bmatrix}_{69920} = \begin{bmatrix} 0 & 1 & 0 & 1 \\ 0 & 0 & 1 & 15 \end{bmatrix}_{69920} = \mathbf{Pl}(0, 1, 0, 15, 0, 1)_{5571} \\
\ell_{291} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{14} \\ 0 & 0 & 1 & \delta^5 \end{bmatrix}_{70103} = \begin{bmatrix} 0 & 1 & 0 & 12 \\ 0 & 0 & 1 & 11 \end{bmatrix}_{70103} = \mathbf{Pl}(0, 12, 0, 11, 0, 1)_{5458} \\
\ell_{292} &= \begin{bmatrix} 0 & 1 & 0 & \delta^3 \\ 0 & 0 & 1 & \delta^9 \end{bmatrix}_{70029} = \begin{bmatrix} 0 & 1 & 0 & 8 \\ 0 & 0 & 1 & 5 \end{bmatrix}_{70029} = \mathbf{Pl}(0, 8, 0, 5, 0, 1)_{5268} \\
\ell_{293} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{13} \\ 0 & 0 & 1 & \delta^4 \end{bmatrix}_{69999} = \begin{bmatrix} 0 & 1 & 0 & 6 \\ 0 & 0 & 1 & 9 \end{bmatrix}_{69999} = \mathbf{Pl}(0, 6, 0, 9, 0, 1)_{5390} \\
\ell_{294} &= \begin{bmatrix} 0 & 1 & 0 & \delta^6 \\ 0 & 0 & 1 & \delta^{12} \end{bmatrix}_{70146} = \begin{bmatrix} 0 & 1 & 0 & 15 \\ 0 & 0 & 1 & 3 \end{bmatrix}_{70146} = \mathbf{Pl}(0, 15, 0, 3, 0, 1)_{5213} \\
\ell_{295} &= \begin{bmatrix} 0 & 1 & 0 & \delta^2 \\ 0 & 0 & 1 & \delta^8 \end{bmatrix}_{69970} = \begin{bmatrix} 0 & 1 & 0 & 4 \\ 0 & 0 & 1 & 14 \end{bmatrix}_{69970} = \mathbf{Pl}(0, 4, 0, 14, 0, 1)_{5543} \\
\ell_{296} &= \begin{bmatrix} 0 & 1 & 0 & \delta^8 \\ 0 & 0 & 1 & \delta^{14} \end{bmatrix}_{70138} = \begin{bmatrix} 0 & 1 & 0 & 14 \\ 0 & 0 & 1 & 12 \end{bmatrix}_{70138} = \mathbf{Pl}(0, 14, 0, 12, 0, 1)_{5491} \\
\ell_{297} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{12} \\ 0 & 0 & 1 & \delta^3 \end{bmatrix}_{69947} = \begin{bmatrix} 0 & 1 & 0 & 3 \\ 0 & 0 & 1 & 8 \end{bmatrix}_{69947} = \mathbf{Pl}(0, 3, 0, 8, 0, 1)_{5356} \\
\ell_{298} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{11} \\ 0 & 0 & 1 & \delta^2 \end{bmatrix}_{70113} = \begin{bmatrix} 0 & 1 & 0 & 13 \\ 0 & 0 & 1 & 4 \end{bmatrix}_{70113} = \mathbf{Pl}(0, 13, 0, 4, 0, 1)_{5242} \\
\ell_{299} &= \begin{bmatrix} 0 & 1 & 0 & \delta^5 \\ 0 & 0 & 1 & \delta^{11} \end{bmatrix}_{70088} = \begin{bmatrix} 0 & 1 & 0 & 11 \\ 0 & 0 & 1 & 13 \end{bmatrix}_{70088} = \mathbf{Pl}(0, 11, 0, 13, 0, 1)_{5519} \\
\ell_{300} &= \begin{bmatrix} 0 & 1 & 0 & \delta^{10} \\ 0 & 0 & 1 & \delta \end{bmatrix}_{70060} = \begin{bmatrix} 0 & 1 & 0 & 10 \\ 0 & 0 & 1 & 2 \end{bmatrix}_{70060} = \mathbf{Pl}(0, 10, 0, 2, 0, 1)_{5177} \\
\ell_{301} &= \begin{bmatrix} 0 & 1 & 0 & \delta \\ 0 & 0 & 1 & \delta^7 \end{bmatrix}_{69929} = \begin{bmatrix} 0 & 1 & 0 & 2 \\ 0 & 0 & 1 & 7 \end{bmatrix}_{69929} = \mathbf{Pl}(0, 2, 0, 7, 0, 1)_{5324} \\
\ell_{302} &= \begin{bmatrix} 0 & 1 & 0 & \delta^4 \\ 0 & 0 & 1 & \delta^{10} \end{bmatrix}_{70051} = \begin{bmatrix} 0 & 1 & 0 & 9 \\ 0 & 0 & 1 & 10 \end{bmatrix}_{70051} = \mathbf{Pl}(0, 9, 0, 10, 0, 1)_{5424} \\
\ell_{303} &= \begin{bmatrix} 0 & 1 & 0 & \delta^7 \\ 0 & 0 & 1 & \delta^{13} \end{bmatrix}_{70013} = \begin{bmatrix} 0 & 1 & 0 & 7 \\ 0 & 0 & 1 & 6 \end{bmatrix}_{70013} = \mathbf{Pl}(0, 7, 0, 6, 0, 1)_{5298} \\
\ell_{304} &= \begin{bmatrix} 0 & 1 & 0 & \delta^9 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69974} = \begin{bmatrix} 0 & 1 & 0 & 5 \\ 0 & 0 & 1 & 1 \end{bmatrix}_{69974} = \mathbf{Pl}(0, 5, 0, 1, 0, 1)_{5141}
\end{aligned}$$

Rank of lines: ( 0, 256, 69888, 69904, 69889, 69900, 69896, 69894, 69903, 69892, 69902, 69891, 69901, 69899, 69898, 69890, 69897, 69895, 69893, 70160, 69905, 70092, 70024, 69990, 70143, 69956, 70126, 69939, 70109, 70075, 70058, 69922, 70041, 70007, 69973, 530, 3544, 2448, 1900, 4366, 1352, 4092, 1078, 3818, 3270, 2996, 804, 2722, 2174, 1626, ...70051, 70013, 69974 )

Rank of points on Klein quadric: ( 0, 2, 4625, 33, 5121, 5462, 5338, 5276, 5555, 5214, 5524, 5183, 5493, 5431, 5400, 5152, 5369, 5307, 5245, 1, 4641, 4652, 4648, 4646, 4655, 4644, 4654, 4643, 4653, 4651, 4650, 4642, 4649, 4647, 4645, 9426, 9457, 9488, 9519, 9550, 9581, 9612, 9643, 9674, 9705, 9736, 9767, 9798, 9829, 9860, ...5424, 5298, 5141 )

### Eckardt Points

The surface has 0 Eckardt points:



## Double Points

The surface has 256 Double points:  
The double points on the surface are:

$$\begin{aligned}
P_0 &= (1, 0, 0, 0) = \ell_0 \cap \ell_1 \\
P_5 &= (1, 1, 0, 0) = \ell_0 \cap \ell_{35} \\
P_6 &= (2, 1, 0, 0) = \ell_0 \cap \ell_{36} \\
P_7 &= (3, 1, 0, 0) = \ell_0 \cap \ell_{37} \\
P_8 &= (4, 1, 0, 0) = \ell_0 \cap \ell_{38} \\
P_9 &= (5, 1, 0, 0) = \ell_0 \cap \ell_{39} \\
P_{10} &= (6, 1, 0, 0) = \ell_0 \cap \ell_{40} \\
P_{11} &= (7, 1, 0, 0) = \ell_0 \cap \ell_{41} \\
P_{12} &= (8, 1, 0, 0) = \ell_0 \cap \ell_{42} \\
P_{13} &= (9, 1, 0, 0) = \ell_0 \cap \ell_{43} \\
P_{14} &= (10, 1, 0, 0) = \ell_0 \cap \ell_{44} \\
P_{15} &= (11, 1, 0, 0) = \ell_0 \cap \ell_{45} \\
P_{16} &= (12, 1, 0, 0) = \ell_0 \cap \ell_{46} \\
P_{17} &= (13, 1, 0, 0) = \ell_0 \cap \ell_{47} \\
P_{18} &= (14, 1, 0, 0) = \ell_0 \cap \ell_{48} \\
P_{19} &= (15, 1, 0, 0) = \ell_0 \cap \ell_{49} \\
P_{20} &= (1, 0, 1, 0) = \ell_1 \cap \ell_{50} \\
P_{21} &= (2, 0, 1, 0) = \ell_1 \cap \ell_{51} \\
P_{22} &= (3, 0, 1, 0) = \ell_1 \cap \ell_{52} \\
P_{23} &= (4, 0, 1, 0) = \ell_1 \cap \ell_{53} \\
P_{24} &= (5, 0, 1, 0) = \ell_1 \cap \ell_{54} \\
P_{25} &= (6, 0, 1, 0) = \ell_1 \cap \ell_{55} \\
P_{26} &= (7, 0, 1, 0) = \ell_1 \cap \ell_{56} \\
P_{27} &= (8, 0, 1, 0) = \ell_1 \cap \ell_{57} \\
P_{28} &= (9, 0, 1, 0) = \ell_1 \cap \ell_{58} \\
P_{29} &= (10, 0, 1, 0) = \ell_1 \cap \ell_{59} \\
P_{30} &= (11, 0, 1, 0) = \ell_1 \cap \ell_{60} \\
P_{31} &= (12, 0, 1, 0) = \ell_1 \cap \ell_{61} \\
P_{32} &= (13, 0, 1, 0) = \ell_1 \cap \ell_{62} \\
P_{33} &= (14, 0, 1, 0) = \ell_1 \cap \ell_{63} \\
P_{34} &= (15, 0, 1, 0) = \ell_1 \cap \ell_{64} \\
P_4 &= (1, 1, 1, 1) = \ell_{35} \cap \ell_{50} \\
P_{563} &= (2, 2, 1, 1) = \ell_{35} \cap \ell_{51} \\
P_{580} &= (3, 3, 1, 1) = \ell_{35} \cap \ell_{52} \\
P_{597} &= (4, 4, 1, 1) = \ell_{35} \cap \ell_{53} \\
P_{614} &= (5, 5, 1, 1) = \ell_{35} \cap \ell_{54} \\
P_{631} &= (6, 6, 1, 1) = \ell_{35} \cap \ell_{55} \\
P_{648} &= (7, 7, 1, 1) = \ell_{35} \cap \ell_{56} \\
P_{665} &= (8, 8, 1, 1) = \ell_{35} \cap \ell_{57} \\
P_{682} &= (9, 9, 1, 1) = \ell_{35} \cap \ell_{58} \\
P_{699} &= (10, 10, 1, 1) = \ell_{35} \cap \ell_{59} \\
P_{716} &= (11, 11, 1, 1) = \ell_{35} \cap \ell_{60} \\
P_{733} &= (12, 12, 1, 1) = \ell_{35} \cap \ell_{61} \\
P_{750} &= (13, 13, 1, 1) = \ell_{35} \cap \ell_{62} \\
P_{767} &= (14, 14, 1, 1) = \ell_{35} \cap \ell_{63} \\
P_{784} &= (15, 15, 1, 1) = \ell_{35} \cap \ell_{64} \\
P_{803} &= (2, 1, 2, 1) = \ell_{36} \cap \ell_{50} \\
P_{821} &= (4, 2, 2, 1) = \ell_{36} \cap \ell_{51} \\
P_{839} &= (6, 3, 2, 1) = \ell_{36} \cap \ell_{52} \\
P_{857} &= (8, 4, 2, 1) = \ell_{36} \cap \ell_{53} \\
P_{875} &= (10, 5, 2, 1) = \ell_{36} \cap \ell_{54} \\
P_{893} &= (12, 6, 2, 1) = \ell_{36} \cap \ell_{55} \\
P_{911} &= (14, 7, 2, 1) = \ell_{36} \cap \ell_{56} \\
P_{922} &= (9, 8, 2, 1) = \ell_{36} \cap \ell_{57} \\
P_{940} &= (11, 9, 2, 1) = \ell_{36} \cap \ell_{58} \\
P_{958} &= (13, 10, 2, 1) = \ell_{36} \cap \ell_{59} \\
P_{976} &= (15, 11, 2, 1) = \ell_{36} \cap \ell_{60} \\
P_{978} &= (1, 12, 2, 1) = \ell_{36} \cap \ell_{61} \\
P_{996} &= (3, 13, 2, 1) = \ell_{36} \cap \ell_{62} \\
P_{1014} &= (5, 14, 2, 1) = \ell_{36} \cap \ell_{63} \\
P_{1032} &= (7, 15, 2, 1) = \ell_{36} \cap \ell_{64} \\
P_{1060} &= (3, 1, 3, 1) = \ell_{37} \cap \ell_{50} \\
P_{1079} &= (6, 2, 3, 1) = \ell_{37} \cap \ell_{51} \\
P_{1094} &= (5, 3, 3, 1) = \ell_{37} \cap \ell_{52} \\
P_{1117} &= (12, 4, 3, 1) = \ell_{37} \cap \ell_{53} \\
P_{1136} &= (15, 5, 3, 1) = \ell_{37} \cap \ell_{54} \\
P_{1147} &= (10, 6, 3, 1) = \ell_{37} \cap \ell_{55} \\
P_{1162} &= (9, 7, 3, 1) = \ell_{37} \cap \ell_{56} \\
P_{1170} &= (1, 8, 3, 1) = \ell_{37} \cap \ell_{57} \\
P_{1187} &= (2, 9, 3, 1) = \ell_{37} \cap \ell_{58} \\
P_{1208} &= (7, 10, 3, 1) = \ell_{37} \cap \ell_{59} \\
P_{1221} &= (4, 11, 3, 1) = \ell_{37} \cap \ell_{60} \\
P_{1246} &= (13, 12, 3, 1) = \ell_{37} \cap \ell_{61} \\
P_{1263} &= (14, 13, 3, 1) = \ell_{37} \cap \ell_{62} \\
P_{1276} &= (11, 14, 3, 1) = \ell_{37} \cap \ell_{63} \\
P_{1289} &= (8, 15, 3, 1) = \ell_{37} \cap \ell_{64} \\
P_{1317} &= (4, 1, 4, 1) = \ell_{38} \cap \ell_{50} \\
P_{1337} &= (8, 2, 4, 1) = \ell_{38} \cap \ell_{51} \\
P_{1357} &= (12, 3, 4, 1) = \ell_{38} \cap \ell_{52} \\
P_{1370} &= (9, 4, 4, 1) = \ell_{38} \cap \ell_{53} \\
P_{1390} &= (13, 5, 4, 1) = \ell_{38} \cap \ell_{54} \\
P_{1394} &= (1, 6, 4, 1) = \ell_{38} \cap \ell_{55} \\
P_{1414} &= (5, 7, 4, 1) = \ell_{38} \cap \ell_{56} \\
P_{1436} &= (11, 8, 4, 1) = \ell_{38} \cap \ell_{57} \\
P_{1456} &= (15, 9, 4, 1) = \ell_{38} \cap \ell_{58} \\
P_{1460} &= (3, 10, 4, 1) = \ell_{38} \cap \ell_{59} \\
P_{1480} &= (7, 11, 4, 1) = \ell_{38} \cap \ell_{60} \\
P_{1491} &= (2, 12, 4, 1) = \ell_{38} \cap \ell_{61} \\
P_{1511} &= (6, 13, 4, 1) = \ell_{38} \cap \ell_{62} \\
P_{1531} &= (10, 14, 4, 1) = \ell_{38} \cap \ell_{63} \\
P_{1551} &= (14, 15, 4, 1) = \ell_{38} \cap \ell_{64} \\
P_{1574} &= (5, 1, 5, 1) = \ell_{39} \cap \ell_{50} \\
P_{1595} &= (10, 2, 5, 1) = \ell_{39} \cap \ell_{51} \\
P_{1616} &= (15, 3, 5, 1) = \ell_{39} \cap \ell_{52} \\
P_{1630} &= (13, 4, 5, 1) = \ell_{39} \cap \ell_{53} \\
P_{1641} &= (8, 5, 5, 1) = \ell_{39} \cap \ell_{54}
\end{aligned}$$

$$\begin{aligned}
P_{1656} &= (7, 6, 5, 1) = \ell_{39} \cap \ell_{55} \\
P_{1667} &= (2, 7, 5, 1) = \ell_{39} \cap \ell_{56} \\
P_{1684} &= (3, 8, 5, 1) = \ell_{39} \cap \ell_{57} \\
P_{1703} &= (6, 9, 5, 1) = \ell_{39} \cap \ell_{58} \\
P_{1722} &= (9, 10, 5, 1) = \ell_{39} \cap \ell_{59} \\
P_{1741} &= (12, 11, 5, 1) = \ell_{39} \cap \ell_{60} \\
P_{1759} &= (14, 12, 5, 1) = \ell_{39} \cap \ell_{61} \\
P_{1772} &= (11, 13, 5, 1) = \ell_{39} \cap \ell_{62} \\
P_{1781} &= (4, 14, 5, 1) = \ell_{39} \cap \ell_{63} \\
P_{1794} &= (1, 15, 5, 1) = \ell_{39} \cap \ell_{64} \\
P_{1831} &= (6, 1, 6, 1) = \ell_{40} \cap \ell_{50} \\
P_{1853} &= (12, 2, 6, 1) = \ell_{40} \cap \ell_{51} \\
P_{1867} &= (10, 3, 6, 1) = \ell_{40} \cap \ell_{52} \\
P_{1874} &= (1, 4, 6, 1) = \ell_{40} \cap \ell_{53} \\
P_{1896} &= (7, 5, 6, 1) = \ell_{40} \cap \ell_{54} \\
P_{1918} &= (13, 6, 6, 1) = \ell_{40} \cap \ell_{55} \\
P_{1932} &= (11, 7, 6, 1) = \ell_{40} \cap \ell_{56} \\
P_{1939} &= (2, 8, 6, 1) = \ell_{40} \cap \ell_{57} \\
P_{1957} &= (4, 9, 6, 1) = \ell_{40} \cap \ell_{58} \\
P_{1983} &= (14, 10, 6, 1) = \ell_{40} \cap \ell_{59} \\
P_{1993} &= (8, 11, 6, 1) = \ell_{40} \cap \ell_{60} \\
P_{2004} &= (3, 12, 6, 1) = \ell_{40} \cap \ell_{61} \\
P_{2022} &= (5, 13, 6, 1) = \ell_{40} \cap \ell_{62} \\
P_{2048} &= (15, 14, 6, 1) = \ell_{40} \cap \ell_{63} \\
P_{2058} &= (9, 15, 6, 1) = \ell_{40} \cap \ell_{64} \\
P_{2088} &= (7, 1, 7, 1) = \ell_{41} \cap \ell_{50} \\
P_{2111} &= (14, 2, 7, 1) = \ell_{41} \cap \ell_{51} \\
P_{2122} &= (9, 3, 7, 1) = \ell_{41} \cap \ell_{52} \\
P_{2134} &= (5, 4, 7, 1) = \ell_{41} \cap \ell_{53} \\
P_{2147} &= (2, 5, 7, 1) = \ell_{41} \cap \ell_{54} \\
P_{2172} &= (11, 6, 7, 1) = \ell_{41} \cap \ell_{55} \\
P_{2189} &= (12, 7, 7, 1) = \ell_{41} \cap \ell_{56} \\
P_{2203} &= (10, 8, 7, 1) = \ell_{41} \cap \ell_{57} \\
P_{2222} &= (13, 9, 7, 1) = \ell_{41} \cap \ell_{58} \\
P_{2229} &= (4, 10, 7, 1) = \ell_{41} \cap \ell_{59} \\
P_{2244} &= (3, 11, 7, 1) = \ell_{41} \cap \ell_{60} \\
P_{2272} &= (15, 12, 7, 1) = \ell_{41} \cap \ell_{61} \\
P_{2281} &= (8, 13, 7, 1) = \ell_{41} \cap \ell_{62} \\
P_{2290} &= (1, 14, 7, 1) = \ell_{41} \cap \ell_{63} \\
P_{2311} &= (6, 15, 7, 1) = \ell_{41} \cap \ell_{64} \\
P_{2345} &= (8, 1, 8, 1) = \ell_{42} \cap \ell_{50} \\
P_{2362} &= (9, 2, 8, 1) = \ell_{42} \cap \ell_{51} \\
P_{2370} &= (1, 3, 8, 1) = \ell_{42} \cap \ell_{52} \\
P_{2396} &= (11, 4, 8, 1) = \ell_{42} \cap \ell_{53} \\
P_{2404} &= (3, 5, 8, 1) = \ell_{42} \cap \ell_{54} \\
P_{2419} &= (2, 6, 8, 1) = \ell_{42} \cap \ell_{55} \\
P_{2443} &= (10, 7, 8, 1) = \ell_{42} \cap \ell_{56} \\
P_{2464} &= (15, 8, 8, 1) = \ell_{42} \cap \ell_{57} \\
P_{2472} &= (7, 9, 8, 1) = \ell_{42} \cap \ell_{58} \\
P_{2487} &= (6, 10, 8, 1) = \ell_{42} \cap \ell_{59} \\
P_{2511} &= (14, 11, 8, 1) = \ell_{42} \cap \ell_{60} \\
P_{2517} &= (4, 12, 8, 1) = \ell_{42} \cap \ell_{61} \\
P_{2541} &= (12, 13, 8, 1) = \ell_{42} \cap \ell_{62} \\
P_{2558} &= (13, 14, 8, 1) = \ell_{42} \cap \ell_{63}
\end{aligned}$$

$$\begin{aligned}
P_{2566} &= (5, 15, 8, 1) = \ell_{42} \cap \ell_{64} \\
P_{2602} &= (9, 1, 9, 1) = \ell_{43} \cap \ell_{50} \\
P_{2620} &= (11, 2, 9, 1) = \ell_{43} \cap \ell_{51} \\
P_{2627} &= (2, 3, 9, 1) = \ell_{43} \cap \ell_{52} \\
P_{2656} &= (15, 4, 9, 1) = \ell_{43} \cap \ell_{53} \\
P_{2663} &= (6, 5, 9, 1) = \ell_{43} \cap \ell_{54} \\
P_{2677} &= (4, 6, 9, 1) = \ell_{43} \cap \ell_{55} \\
P_{2702} &= (13, 7, 9, 1) = \ell_{43} \cap \ell_{56} \\
P_{2712} &= (7, 8, 9, 1) = \ell_{43} \cap \ell_{57} \\
P_{2735} &= (14, 9, 9, 1) = \ell_{43} \cap \ell_{58} \\
P_{2749} &= (12, 10, 9, 1) = \ell_{43} \cap \ell_{59} \\
P_{2758} &= (5, 11, 9, 1) = \ell_{43} \cap \ell_{60} \\
P_{2777} &= (8, 12, 9, 1) = \ell_{43} \cap \ell_{61} \\
P_{2786} &= (1, 13, 9, 1) = \ell_{43} \cap \ell_{62} \\
P_{2804} &= (3, 14, 9, 1) = \ell_{43} \cap \ell_{63} \\
P_{2827} &= (10, 15, 9, 1) = \ell_{43} \cap \ell_{64} \\
P_{2859} &= (10, 1, 10, 1) = \ell_{44} \cap \ell_{50} \\
P_{2878} &= (13, 2, 10, 1) = \ell_{44} \cap \ell_{51} \\
P_{2888} &= (7, 3, 10, 1) = \ell_{44} \cap \ell_{52} \\
P_{2900} &= (3, 4, 10, 1) = \ell_{44} \cap \ell_{53} \\
P_{2922} &= (9, 5, 10, 1) = \ell_{44} \cap \ell_{54} \\
P_{2943} &= (14, 6, 10, 1) = \ell_{44} \cap \ell_{55} \\
P_{2949} &= (4, 7, 10, 1) = \ell_{44} \cap \ell_{56} \\
P_{2967} &= (6, 8, 10, 1) = \ell_{44} \cap \ell_{57} \\
P_{2989} &= (12, 9, 10, 1) = \ell_{44} \cap \ell_{58} \\
P_{3004} &= (11, 10, 10, 1) = \ell_{44} \cap \ell_{59} \\
P_{3010} &= (1, 11, 10, 1) = \ell_{44} \cap \ell_{60} \\
P_{3030} &= (5, 12, 10, 1) = \ell_{44} \cap \ell_{61} \\
P_{3056} &= (15, 13, 10, 1) = \ell_{44} \cap \ell_{62} \\
P_{3065} &= (8, 14, 10, 1) = \ell_{44} \cap \ell_{63} \\
P_{3075} &= (2, 15, 10, 1) = \ell_{44} \cap \ell_{64} \\
P_{3116} &= (11, 1, 11, 1) = \ell_{45} \cap \ell_{50} \\
P_{3136} &= (15, 2, 11, 1) = \ell_{45} \cap \ell_{51} \\
P_{3141} &= (4, 3, 11, 1) = \ell_{45} \cap \ell_{52} \\
P_{3160} &= (7, 4, 11, 1) = \ell_{45} \cap \ell_{53} \\
P_{3181} &= (12, 5, 11, 1) = \ell_{45} \cap \ell_{54} \\
P_{3193} &= (8, 6, 11, 1) = \ell_{45} \cap \ell_{55} \\
P_{3204} &= (3, 7, 11, 1) = \ell_{45} \cap \ell_{56} \\
P_{3231} &= (14, 8, 11, 1) = \ell_{45} \cap \ell_{57} \\
P_{3238} &= (5, 9, 11, 1) = \ell_{45} \cap \ell_{58} \\
P_{3250} &= (1, 10, 11, 1) = \ell_{45} \cap \ell_{59} \\
P_{3275} &= (10, 11, 11, 1) = \ell_{45} \cap \ell_{60} \\
P_{3290} &= (9, 12, 11, 1) = \ell_{45} \cap \ell_{61} \\
P_{3299} &= (2, 13, 11, 1) = \ell_{45} \cap \ell_{62} \\
P_{3319} &= (6, 14, 11, 1) = \ell_{45} \cap \ell_{63} \\
P_{3342} &= (13, 15, 11, 1) = \ell_{45} \cap \ell_{64} \\
P_{3373} &= (12, 1, 12, 1) = \ell_{46} \cap \ell_{50} \\
P_{3378} &= (1, 2, 12, 1) = \ell_{46} \cap \ell_{51} \\
P_{3406} &= (13, 3, 12, 1) = \ell_{46} \cap \ell_{52} \\
P_{3411} &= (2, 4, 12, 1) = \ell_{46} \cap \ell_{53} \\
P_{3439} &= (14, 5, 12, 1) = \ell_{46} \cap \ell_{54} \\
P_{3444} &= (3, 6, 12, 1) = \ell_{46} \cap \ell_{55} \\
P_{3472} &= (15, 7, 12, 1) = \ell_{46} \cap \ell_{56} \\
P_{3477} &= (4, 8, 12, 1) = \ell_{46} \cap \ell_{57}
\end{aligned}$$

$$\begin{aligned}
P_{3497} &= (8, 9, 12, 1) = \ell_{46} \cap \ell_{58} \\
P_{3510} &= (5, 10, 12, 1) = \ell_{46} \cap \ell_{59} \\
P_{3530} &= (9, 11, 12, 1) = \ell_{46} \cap \ell_{60} \\
P_{3543} &= (6, 12, 12, 1) = \ell_{46} \cap \ell_{61} \\
P_{3563} &= (10, 13, 12, 1) = \ell_{46} \cap \ell_{62} \\
P_{3576} &= (7, 14, 12, 1) = \ell_{46} \cap \ell_{63} \\
P_{3596} &= (11, 15, 12, 1) = \ell_{46} \cap \ell_{64} \\
P_{3630} &= (13, 1, 13, 1) = \ell_{47} \cap \ell_{50} \\
P_{3636} &= (3, 2, 13, 1) = \ell_{47} \cap \ell_{51} \\
P_{3663} &= (14, 3, 13, 1) = \ell_{47} \cap \ell_{52} \\
P_{3671} &= (6, 4, 13, 1) = \ell_{47} \cap \ell_{53} \\
P_{3692} &= (11, 5, 13, 1) = \ell_{47} \cap \ell_{54} \\
P_{3702} &= (5, 6, 13, 1) = \ell_{47} \cap \ell_{55} \\
P_{3721} &= (8, 7, 13, 1) = \ell_{47} \cap \ell_{56} \\
P_{3741} &= (12, 8, 13, 1) = \ell_{47} \cap \ell_{57} \\
P_{3746} &= (1, 9, 13, 1) = \ell_{47} \cap \ell_{58} \\
P_{3776} &= (15, 10, 13, 1) = \ell_{47} \cap \ell_{59} \\
P_{3779} &= (2, 11, 13, 1) = \ell_{47} \cap \ell_{60} \\
P_{3803} &= (10, 12, 13, 1) = \ell_{47} \cap \ell_{61} \\
P_{3816} &= (7, 13, 13, 1) = \ell_{47} \cap \ell_{62} \\
P_{3834} &= (9, 14, 13, 1) = \ell_{47} \cap \ell_{63} \\
P_{3845} &= (4, 15, 13, 1) = \ell_{47} \cap \ell_{64} \\
P_{3887} &= (14, 1, 14, 1) = \ell_{48} \cap \ell_{50} \\
P_{3894} &= (5, 2, 14, 1) = \ell_{48} \cap \ell_{51} \\
P_{3916} &= (11, 3, 14, 1) = \ell_{48} \cap \ell_{52} \\
P_{3931} &= (10, 4, 14, 1) = \ell_{48} \cap \ell_{53} \\
P_{3941} &= (4, 5, 14, 1) = \ell_{48} \cap \ell_{54}
\end{aligned}$$

$$\begin{aligned}
P_{3968} &= (15, 6, 14, 1) = \ell_{48} \cap \ell_{55} \\
P_{3970} &= (1, 7, 14, 1) = \ell_{48} \cap \ell_{56} \\
P_{3998} &= (13, 8, 14, 1) = \ell_{48} \cap \ell_{57} \\
P_{4004} &= (3, 9, 14, 1) = \ell_{48} \cap \ell_{58} \\
P_{4025} &= (8, 10, 14, 1) = \ell_{48} \cap \ell_{59} \\
P_{4039} &= (6, 11, 14, 1) = \ell_{48} \cap \ell_{60} \\
P_{4056} &= (7, 12, 14, 1) = \ell_{48} \cap \ell_{61} \\
P_{4074} &= (9, 13, 14, 1) = \ell_{48} \cap \ell_{62} \\
P_{4083} &= (2, 14, 14, 1) = \ell_{48} \cap \ell_{63} \\
P_{4109} &= (12, 15, 14, 1) = \ell_{48} \cap \ell_{64} \\
P_{4144} &= (15, 1, 15, 1) = \ell_{49} \cap \ell_{50} \\
P_{4152} &= (7, 2, 15, 1) = \ell_{49} \cap \ell_{51} \\
P_{4169} &= (8, 3, 15, 1) = \ell_{49} \cap \ell_{52} \\
P_{4191} &= (14, 4, 15, 1) = \ell_{49} \cap \ell_{53} \\
P_{4194} &= (1, 5, 15, 1) = \ell_{49} \cap \ell_{54} \\
P_{4218} &= (9, 6, 15, 1) = \ell_{49} \cap \ell_{55} \\
P_{4231} &= (6, 7, 15, 1) = \ell_{49} \cap \ell_{56} \\
P_{4246} &= (5, 8, 15, 1) = \ell_{49} \cap \ell_{57} \\
P_{4267} &= (10, 9, 15, 1) = \ell_{49} \cap \ell_{58} \\
P_{4275} &= (2, 10, 15, 1) = \ell_{49} \cap \ell_{59} \\
P_{4302} &= (13, 11, 15, 1) = \ell_{49} \cap \ell_{60} \\
P_{4316} &= (11, 12, 15, 1) = \ell_{49} \cap \ell_{61} \\
P_{4325} &= (4, 13, 15, 1) = \ell_{49} \cap \ell_{62} \\
P_{4349} &= (12, 14, 15, 1) = \ell_{49} \cap \ell_{63} \\
P_{4356} &= (3, 15, 15, 1) = \ell_{49} \cap \ell_{64}
\end{aligned}$$

### Single Points

The surface has 0 single points:  
The single points on the surface are:

The single points on the surface are:

### Points on surface but on no line

The surface has 0 points not on any line:  
The points on the surface but not on lines are:

### Line Intersection Graph

Too many lines to print.  
Neighbor sets in the line intersection graph:  
Line 0 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$	$\ell_{18}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$
in point	$P_0$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_5$	$P_6$	$P_7$	$P_8$



Line 14 intersects

Line	$\ell_0$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$	$\ell_{18}$	$\ell_{19}$	$\ell_{20}$	$\ell_{21}$	$\ell_{22}$
in point	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_{3089}$	$P_{3105}$	$P_{3121}$	$P_{3137}$

Line 15 intersects

Line	$\ell_0$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{16}$	$\ell_{17}$	$\ell_{18}$	$\ell_{19}$	$\ell_{20}$	$\ell_{21}$	$\ell_{22}$
in point	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_{3345}$	$P_{3361}$	$P_{3377}$	$P_{3393}$

Line 16 intersects

Line	$\ell_0$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{17}$	$\ell_{18}$	$\ell_{19}$	$\ell_{20}$	$\ell_{21}$	$\ell_{22}$
in point	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_{3601}$	$P_{3617}$	$P_{3633}$	$P_{3649}$

Line 17 intersects

Line	$\ell_0$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{18}$	$\ell_{19}$	$\ell_{20}$	$\ell_{21}$	$\ell_{22}$
in point	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_{3857}$	$P_{3873}$	$P_{3889}$	$P_{3905}$

Line 18 intersects

Line	$\ell_0$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$	$\ell_{19}$	$\ell_{20}$	$\ell_{21}$	$\ell_{22}$
in point	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_1$	$P_{4113}$	$P_{4129}$	$P_{4145}$	$P_{4161}$

Line 19 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	
in point	$P_2$	$P_2$	$P_3$	$P_{530}$	$P_{785}$	$P_{1041}$	$P_{1297}$	$P_{1553}$	$P_{1809}$	$P_{2065}$	$P_{2321}$	$P_{2577}$	$P_{2833}$	$P_{3089}$	$P_{3345}$	$P_{3601}$	$l$

Line 20 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{290}$	$P_{546}$	$P_{801}$	$P_{1057}$	$P_{1313}$	$P_{1569}$	$P_{1825}$	$P_{2081}$	$P_{2337}$	$P_{2593}$	$P_{2849}$	$P_{3105}$	$P_{3361}$	$P_{3617}$

Line 21 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{306}$	$P_{561}$	$P_{817}$	$P_{1073}$	$P_{1329}$	$P_{1585}$	$P_{1841}$	$P_{2097}$	$P_{2353}$	$P_{2609}$	$P_{2865}$	$P_{3121}$	$P_{3377}$	$P_{3633}$

Line 22 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{322}$	$P_{577}$	$P_{833}$	$P_{1089}$	$P_{1345}$	$P_{1601}$	$P_{1857}$	$P_{2113}$	$P_{2369}$	$P_{2625}$	$P_{2881}$	$P_{3137}$	$P_{3393}$	$P_{3649}$

Line 23 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{338}$	$P_{593}$	$P_{849}$	$P_{1105}$	$P_{1361}$	$P_{1617}$	$P_{1873}$	$P_{2129}$	$P_{2385}$	$P_{2641}$	$P_{2897}$	$P_{3153}$	$P_{3409}$	$P_{3665}$

Line 24 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{354}$	$P_{609}$	$P_{865}$	$P_{1121}$	$P_{1377}$	$P_{1633}$	$P_{1889}$	$P_{2145}$	$P_{2401}$	$P_{2657}$	$P_{2913}$	$P_{3169}$	$P_{3425}$	$P_{3681}$

Line 25 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{370}$	$P_{625}$	$P_{881}$	$P_{1137}$	$P_{1393}$	$P_{1649}$	$P_{1905}$	$P_{2161}$	$P_{2417}$	$P_{2673}$	$P_{2929}$	$P_{3185}$	$P_{3441}$	$P_{3697}$

Line 26 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{386}$	$P_{641}$	$P_{897}$	$P_{1153}$	$P_{1409}$	$P_{1665}$	$P_{1921}$	$P_{2177}$	$P_{2433}$	$P_{2689}$	$P_{2945}$	$P_{3201}$	$P_{3457}$	$P_{3713}$

Line 27 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{402}$	$P_{657}$	$P_{913}$	$P_{1169}$	$P_{1425}$	$P_{1681}$	$P_{1937}$	$P_{2193}$	$P_{2449}$	$P_{2705}$	$P_{2961}$	$P_{3217}$	$P_{3473}$	$P_{3729}$

Line 28 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{418}$	$P_{673}$	$P_{929}$	$P_{1185}$	$P_{1441}$	$P_{1697}$	$P_{1953}$	$P_{2209}$	$P_{2465}$	$P_{2721}$	$P_{2977}$	$P_{3233}$	$P_{3489}$	$P_{3745}$

Line 29 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{434}$	$P_{689}$	$P_{945}$	$P_{1201}$	$P_{1457}$	$P_{1713}$	$P_{1969}$	$P_{2225}$	$P_{2481}$	$P_{2737}$	$P_{2993}$	$P_{3249}$	$P_{3505}$	$P_{3761}$

Line 30 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{450}$	$P_{705}$	$P_{961}$	$P_{1217}$	$P_{1473}$	$P_{1729}$	$P_{1985}$	$P_{2241}$	$P_{2497}$	$P_{2753}$	$P_{3009}$	$P_{3265}$	$P_{3521}$	$P_{3777}$

Line 31 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{466}$	$P_{721}$	$P_{977}$	$P_{1233}$	$P_{1489}$	$P_{1745}$	$P_{2001}$	$P_{2257}$	$P_{2513}$	$P_{2769}$	$P_{3025}$	$P_{3281}$	$P_{3537}$	$P_{3793}$

Line 32 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{482}$	$P_{737}$	$P_{993}$	$P_{1249}$	$P_{1505}$	$P_{1761}$	$P_{2017}$	$P_{2273}$	$P_{2529}$	$P_{2785}$	$P_{3041}$	$P_{3297}$	$P_{3553}$	$P_{3809}$

Line 33 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{498}$	$P_{753}$	$P_{1009}$	$P_{1265}$	$P_{1521}$	$P_{1777}$	$P_{2033}$	$P_{2289}$	$P_{2545}$	$P_{2801}$	$P_{3057}$	$P_{3313}$	$P_{3569}$	$P_{3825}$

Line 34 intersects

Line	$\ell_1$	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$
in point	$P_2$	$P_2$	$P_{514}$	$P_{769}$	$P_{1025}$	$P_{1281}$	$P_{1537}$	$P_{1793}$	$P_{2049}$	$P_{2305}$	$P_{2561}$	$P_{2817}$	$P_{3073}$	$P_{3329}$	$P_{3585}$	$P_{3841}$

Line 35 intersects

Line	$\ell_0$	$\ell_4$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	$\ell_{62}$	$\ell_{63}$	$\ell_{64}$
in point	$P_5$	$P_{530}$	$P_{530}$	$P_4$	$P_{563}$	$P_{580}$	$P_{597}$	$P_{614}$	$P_{631}$	$P_{648}$	$P_{665}$	$P_{682}$	$P_{699}$	$P_{716}$	$P_{733}$	$P_{750}$	$P_{767}$	$P_{784}$

Line 36 intersects

Line	$\ell_0$	$\ell_5$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	$\ell_{62}$	$\ell_{63}$	$\ell_{64}$
in point	$P_6$	$P_{785}$	$P_{785}$	$P_{803}$	$P_{821}$	$P_{839}$	$P_{857}$	$P_{875}$	$P_{893}$	$P_{911}$	$P_{922}$	$P_{940}$	$P_{958}$	$P_{976}$	$P_{978}$	$P_{996}$	$P_{1014}$	$P_{1032}$

Line 37 intersects

Line	$\ell_0$	$\ell_6$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	$\ell_{62}$	$\ell_{63}$	$\ell_{64}$
in point	$P_7$	$P_{1041}$	$P_{1041}$	$P_{1060}$	$P_{1079}$	$P_{1094}$	$P_{1117}$	$P_{1136}$	$P_{1147}$	$P_{1162}$	$P_{1170}$	$P_{1187}$	$P_{1208}$	$P_{1221}$	$P_{1246}$	$P_{1260}$	$P_{1275}$	$P_{1290}$

Line 38 intersects

Line	$\ell_0$	$\ell_7$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	$\ell_{62}$	$\ell_{63}$	$\ell_{64}$
in point	$P_8$	$P_{1297}$	$P_{1297}$	$P_{1317}$	$P_{1337}$	$P_{1357}$	$P_{1370}$	$P_{1390}$	$P_{1394}$	$P_{1414}$	$P_{1436}$	$P_{1456}$	$P_{1460}$	$P_{1480}$	$P_{1491}$	$P_{1506}$	$P_{1517}$	$P_{1528}$

Line 39 intersects

Line	$\ell_0$	$\ell_8$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	$\ell_{62}$	$\ell_{63}$	$\ell_{64}$
in point	$P_9$	$P_{1553}$	$P_{1553}$	$P_{1574}$	$P_{1595}$	$P_{1616}$	$P_{1630}$	$P_{1641}$	$P_{1656}$	$P_{1667}$	$P_{1684}$	$P_{1703}$	$P_{1722}$	$P_{1741}$	$P_{1759}$	$P_{1778}$	$P_{1797}$	$P_{1816}$

Line 40 intersects

Line	$\ell_0$	$\ell_9$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{10}$	$P_{1809}$	$P_{1809}$	$P_{1831}$	$P_{1853}$	$P_{1867}$	$P_{1874}$	$P_{1896}$	$P_{1918}$	$P_{1932}$	$P_{1939}$	$P_{1957}$	$P_{1983}$	$P_{1993}$	$P_{2004}$	

Line 41 intersects

Line	$\ell_0$	$\ell_{10}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{11}$	$P_{2065}$	$P_{2065}$	$P_{2088}$	$P_{2111}$	$P_{2122}$	$P_{2134}$	$P_{2147}$	$P_{2172}$	$P_{2189}$	$P_{2203}$	$P_{2222}$	$P_{2229}$	$P_{2244}$	$P_{2272}$	

Line 42 intersects

Line	$\ell_0$	$\ell_{11}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{12}$	$P_{2321}$	$P_{2321}$	$P_{2345}$	$P_{2362}$	$P_{2370}$	$P_{2396}$	$P_{2404}$	$P_{2419}$	$P_{2443}$	$P_{2464}$	$P_{2472}$	$P_{2487}$	$P_{2511}$	$P_{2517}$	

Line 43 intersects

Line	$\ell_0$	$\ell_{12}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{13}$	$P_{2577}$	$P_{2577}$	$P_{2602}$	$P_{2620}$	$P_{2627}$	$P_{2656}$	$P_{2663}$	$P_{2677}$	$P_{2702}$	$P_{2712}$	$P_{2735}$	$P_{2749}$	$P_{2758}$	$P_{2777}$	

Line 44 intersects

Line	$\ell_0$	$\ell_{13}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{14}$	$P_{2833}$	$P_{2833}$	$P_{2859}$	$P_{2878}$	$P_{2888}$	$P_{2900}$	$P_{2922}$	$P_{2943}$	$P_{2949}$	$P_{2967}$	$P_{2989}$	$P_{3004}$	$P_{3010}$	$P_{3030}$	

Line 45 intersects

Line	$\ell_0$	$\ell_{14}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{15}$	$P_{3089}$	$P_{3089}$	$P_{3116}$	$P_{3136}$	$P_{3141}$	$P_{3160}$	$P_{3181}$	$P_{3193}$	$P_{3204}$	$P_{3231}$	$P_{3238}$	$P_{3250}$	$P_{3275}$	$P_{3290}$	

Line 46 intersects

Line	$\ell_0$	$\ell_{15}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{16}$	$P_{3345}$	$P_{3345}$	$P_{3373}$	$P_{3378}$	$P_{3406}$	$P_{3411}$	$P_{3439}$	$P_{3444}$	$P_{3472}$	$P_{3477}$	$P_{3497}$	$P_{3510}$	$P_{3530}$	$P_{3543}$	

Line 47 intersects

Line	$\ell_0$	$\ell_{16}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{17}$	$P_{3601}$	$P_{3601}$	$P_{3630}$	$P_{3636}$	$P_{3663}$	$P_{3671}$	$P_{3692}$	$P_{3702}$	$P_{3721}$	$P_{3741}$	$P_{3746}$	$P_{3776}$	$P_{3779}$	$P_{3803}$	

Line 48 intersects

Line	$\ell_0$	$\ell_{17}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{18}$	$P_{3857}$	$P_{3857}$	$P_{3887}$	$P_{3894}$	$P_{3916}$	$P_{3931}$	$P_{3941}$	$P_{3968}$	$P_{3970}$	$P_{3998}$	$P_{4004}$	$P_{4025}$	$P_{4039}$	$P_{4056}$	

Line 49 intersects

Line	$\ell_0$	$\ell_{18}$	$\ell_{19}$	$\ell_{50}$	$\ell_{51}$	$\ell_{52}$	$\ell_{53}$	$\ell_{54}$	$\ell_{55}$	$\ell_{56}$	$\ell_{57}$	$\ell_{58}$	$\ell_{59}$	$\ell_{60}$	$\ell_{61}$	
in point	$P_{19}$	$P_{4113}$	$P_{4113}$	$P_{4144}$	$P_{4152}$	$P_{4169}$	$P_{4191}$	$P_{4194}$	$P_{4218}$	$P_{4231}$	$P_{4246}$	$P_{4267}$	$P_{4275}$	$P_{4302}$	$P_{4316}$	

Line 50 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{20}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{20}$	$P_{290}$	$P_{290}$	$P_4$	$P_{803}$	$P_{1060}$	$P_{1317}$	$P_{1574}$	$P_{1831}$	$P_{2088}$	$P_{2345}$	$P_{2602}$	$P_{2859}$	$P_{3116}$	$P_{3373}$	$P_{3630}$

Line 51 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{21}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{21}$	$P_{306}$	$P_{306}$	$P_{563}$	$P_{821}$	$P_{1079}$	$P_{1337}$	$P_{1595}$	$P_{1853}$	$P_{2111}$	$P_{2362}$	$P_{2620}$	$P_{2878}$	$P_{3136}$	$P_{3378}$	$P_{3630}$

Line 52 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{22}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{22}$	$P_{322}$	$P_{322}$	$P_{580}$	$P_{839}$	$P_{1094}$	$P_{1357}$	$P_{1616}$	$P_{1867}$	$P_{2122}$	$P_{2370}$	$P_{2627}$	$P_{2888}$	$P_{3141}$	$P_{3406}$	$P_{3660}$

Line 53 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{23}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{23}$	$P_{338}$	$P_{338}$	$P_{597}$	$P_{857}$	$P_{1117}$	$P_{1370}$	$P_{1630}$	$P_{1874}$	$P_{2134}$	$P_{2396}$	$P_{2656}$	$P_{2900}$	$P_{3160}$	$P_{3411}$	$P_{3670}$

Line 54 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{24}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{24}$	$P_{354}$	$P_{354}$	$P_{614}$	$P_{875}$	$P_{1136}$	$P_{1390}$	$P_{1641}$	$P_{1896}$	$P_{2147}$	$P_{2404}$	$P_{2663}$	$P_{2922}$	$P_{3181}$	$P_{3439}$	$P_{3690}$

Line 55 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{25}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{25}$	$P_{370}$	$P_{370}$	$P_{631}$	$P_{893}$	$P_{1147}$	$P_{1394}$	$P_{1656}$	$P_{1918}$	$P_{2172}$	$P_{2419}$	$P_{2677}$	$P_{2943}$	$P_{3193}$	$P_{3444}$	$P_{3700}$

Line 56 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{26}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{26}$	$P_{386}$	$P_{386}$	$P_{648}$	$P_{911}$	$P_{1162}$	$P_{1414}$	$P_{1667}$	$P_{1932}$	$P_{2189}$	$P_{2443}$	$P_{2702}$	$P_{2949}$	$P_{3204}$	$P_{3472}$	$P_{3720}$

Line 57 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{27}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{27}$	$P_{402}$	$P_{402}$	$P_{665}$	$P_{922}$	$P_{1170}$	$P_{1436}$	$P_{1684}$	$P_{1939}$	$P_{2203}$	$P_{2464}$	$P_{2712}$	$P_{2967}$	$P_{3231}$	$P_{3477}$	$P_{3720}$

Line 58 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{28}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{28}$	$P_{418}$	$P_{418}$	$P_{682}$	$P_{940}$	$P_{1187}$	$P_{1456}$	$P_{1703}$	$P_{1957}$	$P_{2222}$	$P_{2472}$	$P_{2735}$	$P_{2989}$	$P_{3238}$	$P_{3497}$	$P_{3720}$

Line 59 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{29}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{29}$	$P_{434}$	$P_{434}$	$P_{699}$	$P_{958}$	$P_{1208}$	$P_{1460}$	$P_{1722}$	$P_{1983}$	$P_{2229}$	$P_{2487}$	$P_{2749}$	$P_{3004}$	$P_{3250}$	$P_{3510}$	$P_{3770}$

Line 60 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{30}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{30}$	$P_{450}$	$P_{450}$	$P_{716}$	$P_{976}$	$P_{1221}$	$P_{1480}$	$P_{1741}$	$P_{1993}$	$P_{2244}$	$P_{2511}$	$P_{2758}$	$P_{3010}$	$P_{3275}$	$P_{3530}$	$P_{3770}$

Line 61 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{31}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{31}$	$P_{466}$	$P_{466}$	$P_{733}$	$P_{978}$	$P_{1246}$	$P_{1491}$	$P_{1759}$	$P_{2004}$	$P_{2272}$	$P_{2517}$	$P_{2777}$	$P_{3030}$	$P_{3290}$	$P_{3543}$	$P_{3800}$

Line 62 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{32}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{32}$	$P_{482}$	$P_{482}$	$P_{750}$	$P_{996}$	$P_{1263}$	$P_{1511}$	$P_{1772}$	$P_{2022}$	$P_{2281}$	$P_{2541}$	$P_{2786}$	$P_{3056}$	$P_{3299}$	$P_{3563}$	$P_{3810}$

Line 63 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{33}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{33}$	$P_{498}$	$P_{498}$	$P_{767}$	$P_{1014}$	$P_{1276}$	$P_{1531}$	$P_{1781}$	$P_{2048}$	$P_{2290}$	$P_{2558}$	$P_{2804}$	$P_{3065}$	$P_{3319}$	$P_{3576}$	$P_{3810}$

Line 64 intersects

Line	$\ell_1$	$\ell_3$	$\ell_{34}$	$\ell_{35}$	$\ell_{36}$	$\ell_{37}$	$\ell_{38}$	$\ell_{39}$	$\ell_{40}$	$\ell_{41}$	$\ell_{42}$	$\ell_{43}$	$\ell_{44}$	$\ell_{45}$	$\ell_{46}$	$\ell_{47}$
in point	$P_{34}$	$P_{514}$	$P_{514}$	$P_{784}$	$P_{1032}$	$P_{1289}$	$P_{1551}$	$P_{1794}$	$P_{2058}$	$P_{2311}$	$P_{2566}$	$P_{2827}$	$P_{3075}$	$P_{3342}$	$P_{3596}$	$P_{3810}$

Line 65 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
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 66 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{290}$	$P_{530}$	$P_{833}$	$P_{1073}$	$P_{1377}$	$P_{1617}$	$P_{1921}$	$P_{2161}$	$P_{2465}$	$P_{2705}$	$P_{3009}$	$P_{3249}$	$P_{3553}$	$P_{3793}$	$P_{4037}$

Line 67 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{306}$	$P_{577}$	$P_{785}$	$P_{1057}$	$P_{1393}$	$P_{1665}$	$P_{1873}$	$P_{2145}$	$P_{2481}$	$P_{2753}$	$P_{2961}$	$P_{3233}$	$P_{3569}$	$P_{3841}$	$P_{4097}$

Line 68 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{322}$	$P_{561}$	$P_{801}$	$P_{1041}$	$P_{1409}$	$P_{1649}$	$P_{1889}$	$P_{2129}$	$P_{2497}$	$P_{2737}$	$P_{2977}$	$P_{3217}$	$P_{3585}$	$P_{3825}$	$P_{4081}$

Line 69 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{338}$	$P_{609}$	$P_{881}$	$P_{1153}$	$P_{1297}$	$P_{1569}$	$P_{1841}$	$P_{2113}$	$P_{2513}$	$P_{2785}$	$P_{3057}$	$P_{3329}$	$P_{3473}$	$P_{3745}$	$P_{4001}$

Line 70 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{354}$	$P_{593}$	$P_{897}$	$P_{1137}$	$P_{1313}$	$P_{1553}$	$P_{1857}$	$P_{2097}$	$P_{2529}$	$P_{2769}$	$P_{3073}$	$P_{3313}$	$P_{3489}$	$P_{3729}$	$P_{4001}$

Line 71 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{370}$	$P_{641}$	$P_{849}$	$P_{1121}$	$P_{1329}$	$P_{1601}$	$P_{1809}$	$P_{2081}$	$P_{2545}$	$P_{2817}$	$P_{3025}$	$P_{3297}$	$P_{3505}$	$P_{3777}$	$P_{3997}$

Line 72 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{386}$	$P_{625}$	$P_{865}$	$P_{1105}$	$P_{1345}$	$P_{1585}$	$P_{1825}$	$P_{2065}$	$P_{2561}$	$P_{2801}$	$P_{3041}$	$P_{3281}$	$P_{3521}$	$P_{3761}$	$P_{4001}$

Line 73 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{402}$	$P_{673}$	$P_{945}$	$P_{1217}$	$P_{1489}$	$P_{1761}$	$P_{2033}$	$P_{2305}$	$P_{2321}$	$P_{2593}$	$P_{2865}$	$P_{3137}$	$P_{3409}$	$P_{3681}$	$P_{3953}$

Line 74 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{418}$	$P_{657}$	$P_{961}$	$P_{1201}$	$P_{1505}$	$P_{1745}$	$P_{2049}$	$P_{2289}$	$P_{2337}$	$P_{2577}$	$P_{2881}$	$P_{3121}$	$P_{3425}$	$P_{3665}$	$P_{3905}$

Line 75 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{434}$	$P_{705}$	$P_{913}$	$P_{1185}$	$P_{1521}$	$P_{1793}$	$P_{2001}$	$P_{2273}$	$P_{2353}$	$P_{2625}$	$P_{2833}$	$P_{3105}$	$P_{3441}$	$P_{3713}$	$P_{3997}$

Line 76 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{450}$	$P_{689}$	$P_{929}$	$P_{1169}$	$P_{1537}$	$P_{1777}$	$P_{2017}$	$P_{2257}$	$P_{2369}$	$P_{2609}$	$P_{2849}$	$P_{3089}$	$P_{3457}$	$P_{3697}$	$P_{3953}$

Line 77 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{466}$	$P_{737}$	$P_{1009}$	$P_{1281}$	$P_{1425}$	$P_{1697}$	$P_{1969}$	$P_{2241}$	$P_{2385}$	$P_{2657}$	$P_{2929}$	$P_{3201}$	$P_{3345}$	$P_{3617}$	$P_{3905}$

Line 78 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{482}$	$P_{721}$	$P_{1025}$	$P_{1265}$	$P_{1441}$	$P_{1681}$	$P_{1985}$	$P_{2225}$	$P_{2401}$	$P_{2641}$	$P_{2945}$	$P_{3185}$	$P_{3361}$	$P_{3601}$	$P_{3905}$

Line 79 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{498}$	$P_{769}$	$P_{977}$	$P_{1249}$	$P_{1457}$	$P_{1729}$	$P_{1937}$	$P_{2209}$	$P_{2417}$	$P_{2689}$	$P_{2897}$	$P_{3169}$	$P_{3377}$	$P_{3649}$	$P_{3857}$

Line 80 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{35}$	$P_{514}$	$P_{753}$	$P_{993}$	$P_{1233}$	$P_{1473}$	$P_{1713}$	$P_{1953}$	$P_{2193}$	$P_{2433}$	$P_{2673}$	$P_{2913}$	$P_{3153}$	$P_{3393}$	$P_{3633}$	$P_{3873}$

Line 81 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_3$	$P_{561}$	$P_{849}$	$P_{1137}$	$P_{1425}$	$P_{1713}$	$P_{2001}$	$P_{2289}$	$P_{2465}$	$P_{2753}$	$P_{3041}$	$P_{3329}$	$P_{3361}$	$P_{3649}$	$P_{3937}$

Line 82 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{290}$	$P_{577}$	$P_{865}$	$P_{1153}$	$P_{1441}$	$P_{1729}$	$P_{2017}$	$P_{2305}$	$P_{2449}$	$P_{2737}$	$P_{3025}$	$P_{3313}$	$P_{3345}$	$P_{3633}$	$P_{3921}$

Line 83 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{306}$	$P_{530}$	$P_{881}$	$P_{1105}$	$P_{1457}$	$P_{1681}$	$P_{2033}$	$P_{2257}$	$P_{2497}$	$P_{2721}$	$P_{3073}$	$P_{3297}$	$P_{3393}$	$P_{3617}$	$P_{3909}$

Line 84 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{322}$	$P_{546}$	$P_{897}$	$P_{1121}$	$P_{1473}$	$P_{1697}$	$P_{2049}$	$P_{2273}$	$P_{2481}$	$P_{2705}$	$P_{3057}$	$P_{3281}$	$P_{3377}$	$P_{3601}$	$P_{3913}$

Line 85 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{338}$	$P_{625}$	$P_{785}$	$P_{1073}$	$P_{1489}$	$P_{1777}$	$P_{1937}$	$P_{2225}$	$P_{2529}$	$P_{2817}$	$P_{2977}$	$P_{3265}$	$P_{3425}$	$P_{3713}$	$P_{3857}$

Line 86 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{354}$	$P_{641}$	$P_{801}$	$P_{1089}$	$P_{1505}$	$P_{1793}$	$P_{1953}$	$P_{2241}$	$P_{2513}$	$P_{2801}$	$P_{2961}$	$P_{3249}$	$P_{3409}$	$P_{3697}$	$P_{3841}$

Line 87 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{370}$	$P_{593}$	$P_{817}$	$P_{1041}$	$P_{1521}$	$P_{1745}$	$P_{1969}$	$P_{2193}$	$P_{2561}$	$P_{2785}$	$P_{3009}$	$P_{3233}$	$P_{3457}$	$P_{3681}$	$P_{3905}$

Line 88 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{386}$	$P_{609}$	$P_{833}$	$P_{1057}$	$P_{1537}$	$P_{1761}$	$P_{1985}$	$P_{2209}$	$P_{2545}$	$P_{2769}$	$P_{2993}$	$P_{3217}$	$P_{3441}$	$P_{3665}$	$P_{3889}$

Line 89 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{402}$	$P_{689}$	$P_{977}$	$P_{1265}$	$P_{1297}$	$P_{1585}$	$P_{1873}$	$P_{2161}$	$P_{2337}$	$P_{2625}$	$P_{2913}$	$P_{3201}$	$P_{3489}$	$P_{3777}$	$P_{4065}$

Line 90 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{418}$	$P_{705}$	$P_{993}$	$P_{1281}$	$P_{1313}$	$P_{1601}$	$P_{1889}$	$P_{2177}$	$P_{2321}$	$P_{2609}$	$P_{2897}$	$P_{3185}$	$P_{3473}$	$P_{3761}$	$P_{4049}$

Line 91 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{434}$	$P_{657}$	$P_{1009}$	$P_{1233}$	$P_{1329}$	$P_{1553}$	$P_{1905}$	$P_{2129}$	$P_{2369}$	$P_{2593}$	$P_{2945}$	$P_{3169}$	$P_{3521}$	$P_{3745}$	$P_{4013}$

Line 92 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{450}$	$P_{673}$	$P_{1025}$	$P_{1249}$	$P_{1345}$	$P_{1569}$	$P_{1921}$	$P_{2145}$	$P_{2353}$	$P_{2577}$	$P_{2929}$	$P_{3153}$	$P_{3505}$	$P_{3729}$	$P_{4033}$

Line 93 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{466}$	$P_{753}$	$P_{913}$	$P_{1201}$	$P_{1361}$	$P_{1649}$	$P_{1809}$	$P_{2097}$	$P_{2401}$	$P_{2689}$	$P_{2849}$	$P_{3137}$	$P_{3553}$	$P_{3841}$	$P_{4033}$

Line 94 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{482}$	$P_{769}$	$P_{929}$	$P_{1217}$	$P_{1377}$	$P_{1665}$	$P_{1825}$	$P_{2113}$	$P_{2385}$	$P_{2673}$	$P_{2833}$	$P_{3121}$	$P_{3537}$	$P_{3825}$	$P_{4033}$

Line 95 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{498}$	$P_{721}$	$P_{945}$	$P_{1169}$	$P_{1393}$	$P_{1617}$	$P_{1841}$	$P_{2065}$	$P_{2433}$	$P_{2657}$	$P_{2881}$	$P_{3105}$	$P_{3585}$	$P_{3809}$	$P_{4033}$

Line 96 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{51}$	$P_{514}$	$P_{737}$	$P_{961}$	$P_{1185}$	$P_{1409}$	$P_{1633}$	$P_{1857}$	$P_{2081}$	$P_{2417}$	$P_{2641}$	$P_{2865}$	$P_{3089}$	$P_{3569}$	$P_{3793}$	$P_{4033}$

Line 97 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_3$	$P_{577}$	$P_{881}$	$P_{1121}$	$P_{1489}$	$P_{1793}$	$P_{1969}$	$P_{2209}$	$P_{2337}$	$P_{2609}$	$P_{2945}$	$P_{3153}$	$P_{3553}$	$P_{3825}$	$P_{4033}$

Line 98 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{290}$	$P_{561}$	$P_{897}$	$P_{1105}$	$P_{1505}$	$P_{1777}$	$P_{1985}$	$P_{2193}$	$P_{2321}$	$P_{2625}$	$P_{2929}$	$P_{3169}$	$P_{3537}$	$P_{3841}$	$P_{4033}$

Line 99 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{306}$	$P_{546}$	$P_{849}$	$P_{1153}$	$P_{1521}$	$P_{1761}$	$P_{1937}$	$P_{2241}$	$P_{2369}$	$P_{2577}$	$P_{2913}$	$P_{3185}$	$P_{3585}$	$P_{3793}$	$P_{4033}$

Line 100 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{322}$	$P_{530}$	$P_{865}$	$P_{1137}$	$P_{1537}$	$P_{1745}$	$P_{1953}$	$P_{2225}$	$P_{2353}$	$P_{2593}$	$P_{2897}$	$P_{3201}$	$P_{3569}$	$P_{3809}$	$P_{4033}$

Line 101 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{338}$	$P_{641}$	$P_{817}$	$P_{1057}$	$P_{1425}$	$P_{1729}$	$P_{2033}$	$P_{2273}$	$P_{2401}$	$P_{2673}$	$P_{2881}$	$P_{3089}$	$P_{3489}$	$P_{3761}$	$P_{4033}$

Line 102 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{354}$	$P_{625}$	$P_{833}$	$P_{1041}$	$P_{1441}$	$P_{1713}$	$P_{2049}$	$P_{2257}$	$P_{2385}$	$P_{2689}$	$P_{2865}$	$P_{3105}$	$P_{3473}$	$P_{3777}$	$P_{4033}$

Line 103 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{370}$	$P_{609}$	$P_{785}$	$P_{1089}$	$P_{1457}$	$P_{1697}$	$P_{2001}$	$P_{2305}$	$P_{2433}$	$P_{2641}$	$P_{2849}$	$P_{3121}$	$P_{3521}$	$P_{3729}$	$P_{4033}$

Line 104 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{386}$	$P_{593}$	$P_{801}$	$P_{1073}$	$P_{1473}$	$P_{1681}$	$P_{2017}$	$P_{2289}$	$P_{2417}$	$P_{2657}$	$P_{2833}$	$P_{3137}$	$P_{3505}$	$P_{3745}$	$P_{4033}$

Line 105 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{402}$	$P_{705}$	$P_{1009}$	$P_{1249}$	$P_{1361}$	$P_{1665}$	$P_{1841}$	$P_{2081}$	$P_{2465}$	$P_{2737}$	$P_{3073}$	$P_{3281}$	$P_{3425}$	$P_{3697}$	$P_{3969}$

Line 106 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{418}$	$P_{689}$	$P_{1025}$	$P_{1233}$	$P_{1377}$	$P_{1649}$	$P_{1857}$	$P_{2065}$	$P_{2449}$	$P_{2753}$	$P_{3057}$	$P_{3297}$	$P_{3409}$	$P_{3713}$	$P_{3985}$

Line 107 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{434}$	$P_{673}$	$P_{977}$	$P_{1281}$	$P_{1393}$	$P_{1633}$	$P_{1809}$	$P_{2113}$	$P_{2497}$	$P_{2705}$	$P_{3041}$	$P_{3313}$	$P_{3457}$	$P_{3665}$	$P_{3937}$

Line 108 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{450}$	$P_{657}$	$P_{993}$	$P_{1265}$	$P_{1409}$	$P_{1617}$	$P_{1825}$	$P_{2097}$	$P_{2481}$	$P_{2721}$	$P_{3025}$	$P_{3329}$	$P_{3441}$	$P_{3681}$	$P_{3953}$

Line 109 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{466}$	$P_{769}$	$P_{945}$	$P_{1185}$	$P_{1297}$	$P_{1601}$	$P_{1905}$	$P_{2145}$	$P_{2529}$	$P_{2801}$	$P_{3009}$	$P_{3217}$	$P_{3361}$	$P_{3633}$	$P_{3905}$

Line 110 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{482}$	$P_{753}$	$P_{961}$	$P_{1169}$	$P_{1313}$	$P_{1585}$	$P_{1921}$	$P_{2129}$	$P_{2513}$	$P_{2817}$	$P_{2993}$	$P_{3233}$	$P_{3345}$	$P_{3649}$	$P_{3921}$

Line 111 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{498}$	$P_{737}$	$P_{913}$	$P_{1217}$	$P_{1329}$	$P_{1569}$	$P_{1873}$	$P_{2177}$	$P_{2561}$	$P_{2769}$	$P_{2977}$	$P_{3249}$	$P_{3393}$	$P_{3601}$	$P_{3873}$

Line 112 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{67}$	$P_{514}$	$P_{721}$	$P_{929}$	$P_{1201}$	$P_{1345}$	$P_{1553}$	$P_{1889}$	$P_{2161}$	$P_{2545}$	$P_{2785}$	$P_{2961}$	$P_{3265}$	$P_{3377}$	$P_{3617}$	$P_{3889}$

Line 113 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_3$	$P_{593}$	$P_{913}$	$P_{1233}$	$P_{1441}$	$P_{1761}$	$P_{1825}$	$P_{2145}$	$P_{2497}$	$P_{2817}$	$P_{2881}$	$P_{3201}$	$P_{3377}$	$P_{3697}$	$P_{4017}$

Line 114 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{290}$	$P_{609}$	$P_{929}$	$P_{1249}$	$P_{1425}$	$P_{1745}$	$P_{1809}$	$P_{2129}$	$P_{2481}$	$P_{2801}$	$P_{2865}$	$P_{3185}$	$P_{3393}$	$P_{3713}$	$P_{4033}$

Line 115 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{306}$	$P_{625}$	$P_{945}$	$P_{1265}$	$P_{1473}$	$P_{1793}$	$P_{1857}$	$P_{2177}$	$P_{2465}$	$P_{2785}$	$P_{2849}$	$P_{3169}$	$P_{3345}$	$P_{3665}$	$P_{3937}$

Line 116 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{322}$	$P_{641}$	$P_{961}$	$P_{1281}$	$P_{1457}$	$P_{1777}$	$P_{1841}$	$P_{2161}$	$P_{2449}$	$P_{2769}$	$P_{2833}$	$P_{3153}$	$P_{3361}$	$P_{3681}$	$P_{4001}$

Line 117 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{338}$	$P_{530}$	$P_{977}$	$P_{1169}$	$P_{1505}$	$P_{1697}$	$P_{1889}$	$P_{2081}$	$P_{2561}$	$P_{2753}$	$P_{2945}$	$P_{3137}$	$P_{3441}$	$P_{3633}$	$P_{4017}$

Line 118 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{354}$	$P_{546}$	$P_{993}$	$P_{1185}$	$P_{1489}$	$P_{1681}$	$P_{1873}$	$P_{2065}$	$P_{2545}$	$P_{2737}$	$P_{2929}$	$P_{3121}$	$P_{3457}$	$P_{3649}$	$P_{4001}$

Line 119 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{370}$	$P_{561}$	$P_{1009}$	$P_{1201}$	$P_{1537}$	$P_{1729}$	$P_{1921}$	$P_{2113}$	$P_{2529}$	$P_{2721}$	$P_{2913}$	$P_{3105}$	$P_{3409}$	$P_{3601}$	$P_{4001}$

Line 120 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{386}$	$P_{577}$	$P_{1025}$	$P_{1217}$	$P_{1521}$	$P_{1713}$	$P_{1905}$	$P_{2097}$	$P_{2513}$	$P_{2705}$	$P_{2897}$	$P_{3089}$	$P_{3425}$	$P_{3617}$	$P_{4001}$

Line 121 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{402}$	$P_{721}$	$P_{785}$	$P_{1105}$	$P_{1313}$	$P_{1633}$	$P_{1953}$	$P_{2273}$	$P_{2369}$	$P_{2689}$	$P_{3009}$	$P_{3329}$	$P_{3505}$	$P_{3825}$	$P_{3897}$

Line 122 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{418}$	$P_{737}$	$P_{801}$	$P_{1121}$	$P_{1297}$	$P_{1617}$	$P_{1937}$	$P_{2257}$	$P_{2353}$	$P_{2673}$	$P_{2993}$	$P_{3313}$	$P_{3521}$	$P_{3841}$	$P_{3897}$

Line 123 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{434}$	$P_{753}$	$P_{817}$	$P_{1137}$	$P_{1345}$	$P_{1665}$	$P_{1985}$	$P_{2305}$	$P_{2337}$	$P_{2657}$	$P_{2977}$	$P_{3297}$	$P_{3473}$	$P_{3793}$	$P_{3897}$

Line 124 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{450}$	$P_{769}$	$P_{833}$	$P_{1153}$	$P_{1329}$	$P_{1649}$	$P_{1969}$	$P_{2289}$	$P_{2321}$	$P_{2641}$	$P_{2961}$	$P_{3281}$	$P_{3489}$	$P_{3809}$	$P_{3897}$

Line 125 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{466}$	$P_{657}$	$P_{849}$	$P_{1041}$	$P_{1377}$	$P_{1569}$	$P_{2017}$	$P_{2209}$	$P_{2433}$	$P_{2625}$	$P_{3073}$	$P_{3265}$	$P_{3569}$	$P_{3761}$	$P_{3897}$

Line 126 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{482}$	$P_{673}$	$P_{865}$	$P_{1057}$	$P_{1361}$	$P_{1553}$	$P_{2001}$	$P_{2193}$	$P_{2417}$	$P_{2609}$	$P_{3057}$	$P_{3249}$	$P_{3585}$	$P_{3777}$	$P_{3897}$

Line 127 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{498}$	$P_{689}$	$P_{881}$	$P_{1073}$	$P_{1409}$	$P_{1601}$	$P_{2049}$	$P_{2241}$	$P_{2401}$	$P_{2593}$	$P_{3041}$	$P_{3233}$	$P_{3537}$	$P_{3729}$	$P_{3897}$

Line 128 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{83}$	$P_{514}$	$P_{705}$	$P_{897}$	$P_{1089}$	$P_{1393}$	$P_{1585}$	$P_{2033}$	$P_{2225}$	$P_{2385}$	$P_{2577}$	$P_{3025}$	$P_{3217}$	$P_{3553}$	$P_{3745}$	$P_{3897}$

Line 129 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_3$	$P_{609}$	$P_{945}$	$P_{1281}$	$P_{1505}$	$P_{1681}$	$P_{1921}$	$P_{2097}$	$P_{2369}$	$P_{2673}$	$P_{2977}$	$P_{3281}$	$P_{3569}$	$P_{3777}$	$P_{3921}$

Line 130 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{290}$	$P_{593}$	$P_{961}$	$P_{1265}$	$P_{1489}$	$P_{1697}$	$P_{1905}$	$P_{2113}$	$P_{2353}$	$P_{2689}$	$P_{2961}$	$P_{3297}$	$P_{3585}$	$P_{3761}$	$P_{3897}$

Line 131 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{306}$	$P_{641}$	$P_{913}$	$P_{1249}$	$P_{1537}$	$P_{1713}$	$P_{1889}$	$P_{2065}$	$P_{2337}$	$P_{2641}$	$P_{3009}$	$P_{3313}$	$P_{3537}$	$P_{3745}$	$P_{3913}$

Line 132 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{322}$	$P_{625}$	$P_{929}$	$P_{1233}$	$P_{1521}$	$P_{1729}$	$P_{1873}$	$P_{2081}$	$P_{2321}$	$P_{2657}$	$P_{2993}$	$P_{3329}$	$P_{3553}$	$P_{3729}$	$P_{3913}$

Line 133 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{338}$	$P_{546}$	$P_{1009}$	$P_{1217}$	$P_{1441}$	$P_{1745}$	$P_{1857}$	$P_{2161}$	$P_{2433}$	$P_{2609}$	$P_{3041}$	$P_{3217}$	$P_{3505}$	$P_{3841}$	$P_{3913}$

Line 134 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{354}$	$P_{530}$	$P_{1025}$	$P_{1201}$	$P_{1425}$	$P_{1761}$	$P_{1841}$	$P_{2177}$	$P_{2417}$	$P_{2625}$	$P_{3025}$	$P_{3233}$	$P_{3521}$	$P_{3825}$	$P_{3913}$

Line 135 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{370}$	$P_{577}$	$P_{977}$	$P_{1185}$	$P_{1473}$	$P_{1777}$	$P_{1825}$	$P_{2129}$	$P_{2401}$	$P_{2577}$	$P_{3073}$	$P_{3249}$	$P_{3473}$	$P_{3809}$	$P_{3913}$

Line 136 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{386}$	$P_{561}$	$P_{993}$	$P_{1169}$	$P_{1457}$	$P_{1793}$	$P_{1809}$	$P_{2145}$	$P_{2385}$	$P_{2593}$	$P_{3057}$	$P_{3265}$	$P_{3489}$	$P_{3793}$	$P_{3913}$

Line 137 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{402}$	$P_{737}$	$P_{817}$	$P_{1153}$	$P_{1377}$	$P_{1553}$	$P_{2049}$	$P_{2225}$	$P_{2497}$	$P_{2801}$	$P_{2849}$	$P_{3153}$	$P_{3441}$	$P_{3649}$	$P_{4013}$

Line 138 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{418}$	$P_{721}$	$P_{833}$	$P_{1137}$	$P_{1361}$	$P_{1569}$	$P_{2033}$	$P_{2241}$	$P_{2481}$	$P_{2817}$	$P_{2833}$	$P_{3169}$	$P_{3457}$	$P_{3633}$	$P_{4013}$

Line 139 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{434}$	$P_{769}$	$P_{785}$	$P_{1121}$	$P_{1409}$	$P_{1585}$	$P_{2017}$	$P_{2193}$	$P_{2465}$	$P_{2769}$	$P_{2881}$	$P_{3185}$	$P_{3409}$	$P_{3617}$	$P_{4013}$

Line 140 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{450}$	$P_{753}$	$P_{801}$	$P_{1105}$	$P_{1393}$	$P_{1601}$	$P_{2001}$	$P_{2209}$	$P_{2449}$	$P_{2785}$	$P_{2865}$	$P_{3201}$	$P_{3425}$	$P_{3601}$	$P_{4013}$

Line 141 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{466}$	$P_{673}$	$P_{881}$	$P_{1089}$	$P_{1313}$	$P_{1617}$	$P_{1985}$	$P_{2289}$	$P_{2561}$	$P_{2737}$	$P_{2913}$	$P_{3089}$	$P_{3377}$	$P_{3713}$	$P_{3913}$

Line 142 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{482}$	$P_{657}$	$P_{897}$	$P_{1073}$	$P_{1297}$	$P_{1633}$	$P_{1969}$	$P_{2305}$	$P_{2545}$	$P_{2753}$	$P_{2897}$	$P_{3105}$	$P_{3393}$	$P_{3697}$	$P_{4013}$

Line 143 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{498}$	$P_{705}$	$P_{849}$	$P_{1057}$	$P_{1345}$	$P_{1649}$	$P_{1953}$	$P_{2257}$	$P_{2529}$	$P_{2705}$	$P_{2945}$	$P_{3121}$	$P_{3345}$	$P_{3681}$	$P_{4013}$

Line 144 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{99}$	$P_{514}$	$P_{689}$	$P_{865}$	$P_{1041}$	$P_{1329}$	$P_{1665}$	$P_{1937}$	$P_{2273}$	$P_{2513}$	$P_{2721}$	$P_{2929}$	$P_{3137}$	$P_{3361}$	$P_{3665}$	$P_{4009}$

Line 145 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_3$	$P_{625}$	$P_{977}$	$P_{1201}$	$P_{1313}$	$P_{1665}$	$P_{2017}$	$P_{2241}$	$P_{2353}$	$P_{2641}$	$P_{3057}$	$P_{3217}$	$P_{3393}$	$P_{3681}$	$P_{4009}$

Line 146 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{290}$	$P_{641}$	$P_{993}$	$P_{1217}$	$P_{1297}$	$P_{1649}$	$P_{2001}$	$P_{2225}$	$P_{2369}$	$P_{2657}$	$P_{3073}$	$P_{3233}$	$P_{3377}$	$P_{3665}$	$P_{4009}$

Line 147 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{306}$	$P_{593}$	$P_{1009}$	$P_{1169}$	$P_{1345}$	$P_{1633}$	$P_{2049}$	$P_{2209}$	$P_{2321}$	$P_{2673}$	$P_{3025}$	$P_{3249}$	$P_{3361}$	$P_{3713}$	$P_{4009}$

Line 148 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{322}$	$P_{609}$	$P_{1025}$	$P_{1185}$	$P_{1329}$	$P_{1617}$	$P_{2033}$	$P_{2193}$	$P_{2337}$	$P_{2689}$	$P_{3041}$	$P_{3265}$	$P_{3345}$	$P_{3697}$	$P_{4009}$

Line 149 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{338}$	$P_{561}$	$P_{913}$	$P_{1265}$	$P_{1377}$	$P_{1601}$	$P_{1953}$	$P_{2305}$	$P_{2417}$	$P_{2577}$	$P_{2993}$	$P_{3281}$	$P_{3457}$	$P_{3617}$	$P_{4009}$

Line 150 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{354}$	$P_{577}$	$P_{929}$	$P_{1281}$	$P_{1361}$	$P_{1585}$	$P_{1937}$	$P_{2289}$	$P_{2433}$	$P_{2593}$	$P_{3009}$	$P_{3297}$	$P_{3441}$	$P_{3601}$	$P_{4009}$

Line 151 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{370}$	$P_{530}$	$P_{945}$	$P_{1233}$	$P_{1409}$	$P_{1569}$	$P_{1985}$	$P_{2273}$	$P_{2385}$	$P_{2609}$	$P_{2961}$	$P_{3313}$	$P_{3425}$	$P_{3649}$	$P_{4009}$

Line 152 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{386}$	$P_{546}$	$P_{961}$	$P_{1249}$	$P_{1393}$	$P_{1553}$	$P_{1969}$	$P_{2257}$	$P_{2401}$	$P_{2625}$	$P_{2977}$	$P_{3329}$	$P_{3409}$	$P_{3633}$	$P_{4009}$

Line 153 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{402}$	$P_{753}$	$P_{849}$	$P_{1073}$	$P_{1441}$	$P_{1793}$	$P_{1889}$	$P_{2113}$	$P_{2481}$	$P_{2769}$	$P_{2929}$	$P_{3089}$	$P_{3521}$	$P_{3809}$	$P_{4009}$

Line 154 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{418}$	$P_{769}$	$P_{865}$	$P_{1089}$	$P_{1425}$	$P_{1777}$	$P_{1873}$	$P_{2097}$	$P_{2497}$	$P_{2785}$	$P_{2945}$	$P_{3105}$	$P_{3505}$	$P_{3793}$	$P_{4009}$

Line 155 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{434}$	$P_{721}$	$P_{881}$	$P_{1041}$	$P_{1473}$	$P_{1761}$	$P_{1921}$	$P_{2081}$	$P_{2449}$	$P_{2801}$	$P_{2897}$	$P_{3121}$	$P_{3489}$	$P_{3841}$	$P_{4009}$

Line 156 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{450}$	$P_{737}$	$P_{897}$	$P_{1057}$	$P_{1457}$	$P_{1745}$	$P_{1905}$	$P_{2065}$	$P_{2465}$	$P_{2817}$	$P_{2913}$	$P_{3137}$	$P_{3473}$	$P_{3825}$	$P_{4009}$

Line 157 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{466}$	$P_{689}$	$P_{785}$	$P_{1137}$	$P_{1505}$	$P_{1729}$	$P_{1825}$	$P_{2177}$	$P_{2545}$	$P_{2705}$	$P_{2865}$	$P_{3153}$	$P_{3585}$	$P_{3745}$	$P_{3841}$

Line 158 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{482}$	$P_{705}$	$P_{801}$	$P_{1153}$	$P_{1489}$	$P_{1713}$	$P_{1809}$	$P_{2161}$	$P_{2561}$	$P_{2721}$	$P_{2881}$	$P_{3169}$	$P_{3569}$	$P_{3729}$	$P_{3841}$

Line 159 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{498}$	$P_{657}$	$P_{817}$	$P_{1105}$	$P_{1537}$	$P_{1697}$	$P_{1857}$	$P_{2145}$	$P_{2513}$	$P_{2737}$	$P_{2833}$	$P_{3185}$	$P_{3553}$	$P_{3777}$	$P_{3841}$

Line 160 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{115}$	$P_{514}$	$P_{673}$	$P_{833}$	$P_{1121}$	$P_{1521}$	$P_{1681}$	$P_{1841}$	$P_{2129}$	$P_{2529}$	$P_{2753}$	$P_{2849}$	$P_{3201}$	$P_{3537}$	$P_{3761}$	$P_{3841}$

Line 161 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_3$	$P_{641}$	$P_{1009}$	$P_{1185}$	$P_{1377}$	$P_{1585}$	$P_{1985}$	$P_{2257}$	$P_{2481}$	$P_{2785}$	$P_{2897}$	$P_{3137}$	$P_{3585}$	$P_{3729}$	$P_{3841}$

Line 162 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{290}$	$P_{625}$	$P_{1025}$	$P_{1169}$	$P_{1361}$	$P_{1601}$	$P_{1969}$	$P_{2273}$	$P_{2497}$	$P_{2769}$	$P_{2913}$	$P_{3121}$	$P_{3569}$	$P_{3745}$	$P_{3841}$

Line 163 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{306}$	$P_{609}$	$P_{977}$	$P_{1217}$	$P_{1409}$	$P_{1553}$	$P_{1953}$	$P_{2289}$	$P_{2449}$	$P_{2817}$	$P_{2929}$	$P_{3105}$	$P_{3553}$	$P_{3761}$	$P_{3841}$

Line 164 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{322}$	$P_{593}$	$P_{993}$	$P_{1201}$	$P_{1393}$	$P_{1569}$	$P_{1937}$	$P_{2305}$	$P_{2465}$	$P_{2801}$	$P_{2945}$	$P_{3089}$	$P_{3537}$	$P_{3777}$	$P_{3841}$

Line 165 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{338}$	$P_{577}$	$P_{945}$	$P_{1249}$	$P_{1313}$	$P_{1649}$	$P_{2049}$	$P_{2193}$	$P_{2545}$	$P_{2721}$	$P_{2833}$	$P_{3201}$	$P_{3521}$	$P_{3793}$	$P_{3841}$

Line 166 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{354}$	$P_{561}$	$P_{961}$	$P_{1233}$	$P_{1297}$	$P_{1665}$	$P_{2033}$	$P_{2209}$	$P_{2561}$	$P_{2705}$	$P_{2849}$	$P_{3185}$	$P_{3505}$	$P_{3809}$	$P_{3841}$

Line 167 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{370}$	$P_{546}$	$P_{913}$	$P_{1281}$	$P_{1345}$	$P_{1617}$	$P_{2017}$	$P_{2225}$	$P_{2513}$	$P_{2753}$	$P_{2865}$	$P_{3169}$	$P_{3489}$	$P_{3825}$	$P_{3841}$

Line 168 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{386}$	$P_{530}$	$P_{929}$	$P_{1265}$	$P_{1329}$	$P_{1633}$	$P_{2001}$	$P_{2241}$	$P_{2529}$	$P_{2737}$	$P_{2881}$	$P_{3153}$	$P_{3473}$	$P_{3841}$	$P_{3841}$

Line 169 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{402}$	$P_{769}$	$P_{881}$	$P_{1057}$	$P_{1505}$	$P_{1713}$	$P_{1857}$	$P_{2129}$	$P_{2353}$	$P_{2657}$	$P_{3025}$	$P_{3265}$	$P_{3457}$	$P_{3601}$	$P_{3841}$



Line 170 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{418}$	$P_{753}$	$P_{897}$	$P_{1041}$	$P_{1489}$	$P_{1729}$	$P_{1841}$	$P_{2145}$	$P_{2369}$	$P_{2641}$	$P_{3041}$	$P_{3249}$	$P_{3441}$	$P_{3617}$	$P_{3817}$

Line 171 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{434}$	$P_{737}$	$P_{849}$	$P_{1089}$	$P_{1537}$	$P_{1681}$	$P_{1825}$	$P_{2161}$	$P_{2321}$	$P_{2689}$	$P_{3057}$	$P_{3233}$	$P_{3425}$	$P_{3633}$	$P_{3841}$

Line 172 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{450}$	$P_{721}$	$P_{865}$	$P_{1073}$	$P_{1521}$	$P_{1697}$	$P_{1809}$	$P_{2177}$	$P_{2337}$	$P_{2673}$	$P_{3073}$	$P_{3217}$	$P_{3409}$	$P_{3649}$	$P_{3849}$

Line 173 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{466}$	$P_{705}$	$P_{817}$	$P_{1121}$	$P_{1441}$	$P_{1777}$	$P_{1921}$	$P_{2065}$	$P_{2417}$	$P_{2593}$	$P_{2961}$	$P_{3329}$	$P_{3393}$	$P_{3665}$	$P_{3849}$

Line 174 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{482}$	$P_{689}$	$P_{833}$	$P_{1105}$	$P_{1425}$	$P_{1793}$	$P_{1905}$	$P_{2081}$	$P_{2433}$	$P_{2577}$	$P_{2977}$	$P_{3313}$	$P_{3377}$	$P_{3681}$	$P_{3849}$

Line 175 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{498}$	$P_{673}$	$P_{785}$	$P_{1153}$	$P_{1473}$	$P_{1745}$	$P_{1889}$	$P_{2097}$	$P_{2385}$	$P_{2625}$	$P_{2993}$	$P_{3297}$	$P_{3361}$	$P_{3697}$	$P_{3849}$

Line 176 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{131}$	$P_{514}$	$P_{657}$	$P_{801}$	$P_{1137}$	$P_{1457}$	$P_{1761}$	$P_{1873}$	$P_{2113}$	$P_{2401}$	$P_{2609}$	$P_{3009}$	$P_{3281}$	$P_{3345}$	$P_{3713}$	$P_{3849}$

Line 177 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_3$	$P_{657}$	$P_{929}$	$P_{1057}$	$P_{1473}$	$P_{1601}$	$P_{1841}$	$P_{2225}$	$P_{2561}$	$P_{2689}$	$P_{2929}$	$P_{3313}$	$P_{3409}$	$P_{3793}$	$P_{4009}$

Line 178 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{290}$	$P_{673}$	$P_{913}$	$P_{1041}$	$P_{1457}$	$P_{1585}$	$P_{1857}$	$P_{2241}$	$P_{2545}$	$P_{2673}$	$P_{2945}$	$P_{3329}$	$P_{3425}$	$P_{3809}$	$P_{4009}$

Line 179 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{306}$	$P_{689}$	$P_{961}$	$P_{1089}$	$P_{1441}$	$P_{1569}$	$P_{1809}$	$P_{2193}$	$P_{2529}$	$P_{2657}$	$P_{2897}$	$P_{3281}$	$P_{3441}$	$P_{3825}$	$P_{4009}$

Line 180 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{322}$	$P_{705}$	$P_{945}$	$P_{1073}$	$P_{1425}$	$P_{1553}$	$P_{1825}$	$P_{2209}$	$P_{2513}$	$P_{2641}$	$P_{2913}$	$P_{3297}$	$P_{3457}$	$P_{3841}$	$P_{4009}$

Line 181 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{338}$	$P_{721}$	$P_{993}$	$P_{1121}$	$P_{1537}$	$P_{1665}$	$P_{1905}$	$P_{2289}$	$P_{2497}$	$P_{2625}$	$P_{2865}$	$P_{3249}$	$P_{3345}$	$P_{3729}$	$P_{4009}$

Line 182 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{354}$	$P_{737}$	$P_{977}$	$P_{1105}$	$P_{1521}$	$P_{1649}$	$P_{1921}$	$P_{2305}$	$P_{2481}$	$P_{2609}$	$P_{2881}$	$P_{3265}$	$P_{3361}$	$P_{3745}$	$P_{4009}$

Line 183 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{370}$	$P_{753}$	$P_{1025}$	$P_{1153}$	$P_{1505}$	$P_{1633}$	$P_{1873}$	$P_{2257}$	$P_{2465}$	$P_{2593}$	$P_{2833}$	$P_{3217}$	$P_{3377}$	$P_{3761}$	$P_{3901}$

Line 184 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{386}$	$P_{769}$	$P_{1009}$	$P_{1137}$	$P_{1489}$	$P_{1617}$	$P_{1889}$	$P_{2273}$	$P_{2449}$	$P_{2577}$	$P_{2849}$	$P_{3233}$	$P_{3393}$	$P_{3777}$	$P_{3901}$

Line 185 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{402}$	$P_{530}$	$P_{801}$	$P_{1185}$	$P_{1345}$	$P_{1729}$	$P_{1969}$	$P_{2097}$	$P_{2433}$	$P_{2817}$	$P_{3057}$	$P_{3185}$	$P_{3537}$	$P_{3665}$	$P_{3901}$

Line 186 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{418}$	$P_{546}$	$P_{785}$	$P_{1169}$	$P_{1329}$	$P_{1713}$	$P_{1985}$	$P_{2113}$	$P_{2417}$	$P_{2801}$	$P_{3073}$	$P_{3201}$	$P_{3553}$	$P_{3681}$	$P_{3901}$

Line 187 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{434}$	$P_{561}$	$P_{833}$	$P_{1217}$	$P_{1313}$	$P_{1697}$	$P_{1937}$	$P_{2065}$	$P_{2401}$	$P_{2785}$	$P_{3025}$	$P_{3153}$	$P_{3569}$	$P_{3697}$	$P_{3901}$

Line 188 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{450}$	$P_{577}$	$P_{817}$	$P_{1201}$	$P_{1297}$	$P_{1681}$	$P_{1953}$	$P_{2081}$	$P_{2385}$	$P_{2769}$	$P_{3041}$	$P_{3169}$	$P_{3585}$	$P_{3713}$	$P_{3901}$

Line 189 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{466}$	$P_{593}$	$P_{865}$	$P_{1249}$	$P_{1409}$	$P_{1793}$	$P_{2033}$	$P_{2161}$	$P_{2369}$	$P_{2753}$	$P_{2993}$	$P_{3121}$	$P_{3473}$	$P_{3601}$	$P_{3901}$

Line 190 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{482}$	$P_{609}$	$P_{849}$	$P_{1233}$	$P_{1393}$	$P_{1777}$	$P_{2049}$	$P_{2177}$	$P_{2353}$	$P_{2737}$	$P_{3009}$	$P_{3137}$	$P_{3489}$	$P_{3617}$	$P_{3901}$

Line 191 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{498}$	$P_{625}$	$P_{897}$	$P_{1281}$	$P_{1377}$	$P_{1761}$	$P_{2001}$	$P_{2129}$	$P_{2337}$	$P_{2721}$	$P_{2961}$	$P_{3089}$	$P_{3505}$	$P_{3633}$	$P_{3901}$

Line 192 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{147}$	$P_{514}$	$P_{641}$	$P_{881}$	$P_{1265}$	$P_{1361}$	$P_{1745}$	$P_{2017}$	$P_{2145}$	$P_{2321}$	$P_{2705}$	$P_{2977}$	$P_{3105}$	$P_{3521}$	$P_{3649}$	$P_{3901}$

Line 193 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_3$	$P_{673}$	$P_{961}$	$P_{1073}$	$P_{1537}$	$P_{1649}$	$P_{1873}$	$P_{2273}$	$P_{2433}$	$P_{2801}$	$P_{3025}$	$P_{3169}$	$P_{3473}$	$P_{3617}$	$P_{3901}$

Line 194 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{290}$	$P_{657}$	$P_{945}$	$P_{1089}$	$P_{1521}$	$P_{1665}$	$P_{1889}$	$P_{2257}$	$P_{2417}$	$P_{2817}$	$P_{3041}$	$P_{3153}$	$P_{3489}$	$P_{3601}$	$P_{3901}$

Line 195 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{306}$	$P_{705}$	$P_{929}$	$P_{1041}$	$P_{1505}$	$P_{1617}$	$P_{1905}$	$P_{2305}$	$P_{2401}$	$P_{2769}$	$P_{3057}$	$P_{3201}$	$P_{3505}$	$P_{3649}$	$P_{3901}$

Line 196 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{322}$	$P_{689}$	$P_{913}$	$P_{1057}$	$P_{1489}$	$P_{1633}$	$P_{1921}$	$P_{2289}$	$P_{2385}$	$P_{2785}$	$P_{3073}$	$P_{3185}$	$P_{3521}$	$P_{3633}$	$P_{3745}$

Line 197 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{338}$	$P_{737}$	$P_{1025}$	$P_{1137}$	$P_{1473}$	$P_{1585}$	$P_{1809}$	$P_{2209}$	$P_{2369}$	$P_{2737}$	$P_{2961}$	$P_{3105}$	$P_{3537}$	$P_{3681}$	$P_{3745}$

Line 198 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{354}$	$P_{721}$	$P_{1009}$	$P_{1153}$	$P_{1457}$	$P_{1601}$	$P_{1825}$	$P_{2193}$	$P_{2353}$	$P_{2753}$	$P_{2977}$	$P_{3089}$	$P_{3553}$	$P_{3665}$	$P_{3745}$

Line 199 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{370}$	$P_{769}$	$P_{993}$	$P_{1105}$	$P_{1441}$	$P_{1553}$	$P_{1841}$	$P_{2241}$	$P_{2337}$	$P_{2705}$	$P_{2993}$	$P_{3137}$	$P_{3569}$	$P_{3713}$	$P_{3745}$

Line 200 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{386}$	$P_{753}$	$P_{977}$	$P_{1121}$	$P_{1425}$	$P_{1569}$	$P_{1857}$	$P_{2225}$	$P_{2321}$	$P_{2721}$	$P_{3009}$	$P_{3121}$	$P_{3585}$	$P_{3697}$	$P_{3745}$

Line 201 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{402}$	$P_{546}$	$P_{833}$	$P_{1201}$	$P_{1409}$	$P_{1777}$	$P_{2001}$	$P_{2145}$	$P_{2561}$	$P_{2673}$	$P_{2897}$	$P_{3297}$	$P_{3345}$	$P_{3745}$	$P_{3745}$

Line 202 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{418}$	$P_{530}$	$P_{817}$	$P_{1217}$	$P_{1393}$	$P_{1793}$	$P_{2017}$	$P_{2129}$	$P_{2545}$	$P_{2689}$	$P_{2913}$	$P_{3281}$	$P_{3361}$	$P_{3729}$	$P_{3745}$

Line 203 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{434}$	$P_{577}$	$P_{801}$	$P_{1169}$	$P_{1377}$	$P_{1745}$	$P_{2033}$	$P_{2177}$	$P_{2529}$	$P_{2641}$	$P_{2929}$	$P_{3329}$	$P_{3377}$	$P_{3777}$	$P_{3745}$

Line 204 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{450}$	$P_{561}$	$P_{785}$	$P_{1185}$	$P_{1361}$	$P_{1761}$	$P_{2049}$	$P_{2161}$	$P_{2513}$	$P_{2657}$	$P_{2945}$	$P_{3313}$	$P_{3393}$	$P_{3761}$	$P_{3745}$

Line 205 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{466}$	$P_{609}$	$P_{897}$	$P_{1265}$	$P_{1345}$	$P_{1713}$	$P_{1937}$	$P_{2081}$	$P_{2497}$	$P_{2609}$	$P_{2833}$	$P_{3233}$	$P_{3409}$	$P_{3809}$	$P_{3745}$

Line 206 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{482}$	$P_{593}$	$P_{881}$	$P_{1281}$	$P_{1329}$	$P_{1729}$	$P_{1953}$	$P_{2065}$	$P_{2481}$	$P_{2625}$	$P_{2849}$	$P_{3217}$	$P_{3425}$	$P_{3793}$	$P_{3745}$

Line 207 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{498}$	$P_{641}$	$P_{865}$	$P_{1233}$	$P_{1313}$	$P_{1681}$	$P_{1969}$	$P_{2113}$	$P_{2465}$	$P_{2577}$	$P_{2865}$	$P_{3265}$	$P_{3441}$	$P_{3841}$	$P_{3745}$

Line 208 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{163}$	$P_{514}$	$P_{625}$	$P_{849}$	$P_{1249}$	$P_{1297}$	$P_{1697}$	$P_{1985}$	$P_{2097}$	$P_{2449}$	$P_{2593}$	$P_{2881}$	$P_{3249}$	$P_{3457}$	$P_{3825}$	$P_{3745}$

Line 209 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_3$	$P_{689}$	$P_{993}$	$P_{1153}$	$P_{1345}$	$P_{1697}$	$P_{2033}$	$P_{2129}$	$P_{2417}$	$P_{2769}$	$P_{3009}$	$P_{3105}$	$P_{3425}$	$P_{3841}$	$P_{3981}$

Line 210 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{290}$	$P_{705}$	$P_{977}$	$P_{1137}$	$P_{1329}$	$P_{1681}$	$P_{2049}$	$P_{2145}$	$P_{2433}$	$P_{2785}$	$P_{2993}$	$P_{3089}$	$P_{3409}$	$P_{3825}$	$P_{3981}$

Line 211 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{306}$	$P_{657}$	$P_{1025}$	$P_{1121}$	$P_{1313}$	$P_{1729}$	$P_{2001}$	$P_{2161}$	$P_{2385}$	$P_{2801}$	$P_{2977}$	$P_{3137}$	$P_{3457}$	$P_{3809}$	$P_{3981}$

Line 212 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{322}$	$P_{673}$	$P_{1009}$	$P_{1105}$	$P_{1297}$	$P_{1713}$	$P_{2017}$	$P_{2177}$	$P_{2401}$	$P_{2817}$	$P_{2961}$	$P_{3121}$	$P_{3441}$	$P_{3793}$	$P_{3981}$

Line 213 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{338}$	$P_{753}$	$P_{929}$	$P_{1089}$	$P_{1409}$	$P_{1761}$	$P_{1969}$	$P_{2065}$	$P_{2353}$	$P_{2705}$	$P_{3073}$	$P_{3169}$	$P_{3361}$	$P_{3777}$	$P_{3981}$

Line 214 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{354}$	$P_{769}$	$P_{913}$	$P_{1073}$	$P_{1393}$	$P_{1745}$	$P_{1985}$	$P_{2081}$	$P_{2369}$	$P_{2721}$	$P_{3057}$	$P_{3153}$	$P_{3345}$	$P_{3761}$	$P_{3981}$

Line 215 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{370}$	$P_{721}$	$P_{961}$	$P_{1057}$	$P_{1377}$	$P_{1793}$	$P_{1937}$	$P_{2097}$	$P_{2321}$	$P_{2737}$	$P_{3041}$	$P_{3201}$	$P_{3393}$	$P_{3745}$	$P_{3981}$

Line 216 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{386}$	$P_{737}$	$P_{945}$	$P_{1041}$	$P_{1361}$	$P_{1777}$	$P_{1953}$	$P_{2113}$	$P_{2337}$	$P_{2753}$	$P_{3025}$	$P_{3185}$	$P_{3377}$	$P_{3729}$	$P_{3981}$

Line 217 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{402}$	$P_{561}$	$P_{865}$	$P_{1281}$	$P_{1473}$	$P_{1569}$	$P_{1905}$	$P_{2257}$	$P_{2545}$	$P_{2641}$	$P_{2881}$	$P_{3233}$	$P_{3553}$	$P_{3713}$	$P_{3981}$

Line 218 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{418}$	$P_{577}$	$P_{849}$	$P_{1265}$	$P_{1457}$	$P_{1553}$	$P_{1921}$	$P_{2273}$	$P_{2561}$	$P_{2657}$	$P_{2865}$	$P_{3217}$	$P_{3537}$	$P_{3697}$	$P_{3981}$

Line 219 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{434}$	$P_{530}$	$P_{897}$	$P_{1249}$	$P_{1441}$	$P_{1601}$	$P_{1873}$	$P_{2289}$	$P_{2513}$	$P_{2673}$	$P_{2849}$	$P_{3265}$	$P_{3585}$	$P_{3681}$	$P_{3981}$

Line 220 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{450}$	$P_{546}$	$P_{881}$	$P_{1233}$	$P_{1425}$	$P_{1585}$	$P_{1889}$	$P_{2305}$	$P_{2529}$	$P_{2689}$	$P_{2833}$	$P_{3249}$	$P_{3569}$	$P_{3665}$	$P_{3981}$

Line 221 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{466}$	$P_{625}$	$P_{801}$	$P_{1217}$	$P_{1537}$	$P_{1633}$	$P_{1841}$	$P_{2193}$	$P_{2481}$	$P_{2577}$	$P_{2945}$	$P_{3297}$	$P_{3489}$	$P_{3649}$	$P_{3981}$

Line 222 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{482}$	$P_{641}$	$P_{785}$	$P_{1201}$	$P_{1521}$	$P_{1617}$	$P_{1857}$	$P_{2209}$	$P_{2497}$	$P_{2593}$	$P_{2929}$	$P_{3281}$	$P_{3473}$	$P_{3633}$	$P_{3777}$

Line 223 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{498}$	$P_{593}$	$P_{833}$	$P_{1185}$	$P_{1505}$	$P_{1665}$	$P_{1809}$	$P_{2225}$	$P_{2449}$	$P_{2609}$	$P_{2913}$	$P_{3329}$	$P_{3521}$	$P_{3617}$	$P_{3777}$

Line 224 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{179}$	$P_{514}$	$P_{609}$	$P_{817}$	$P_{1169}$	$P_{1489}$	$P_{1649}$	$P_{1825}$	$P_{2241}$	$P_{2465}$	$P_{2625}$	$P_{2897}$	$P_{3313}$	$P_{3505}$	$P_{3601}$	$P_{3777}$

Line 225 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_3$	$P_{705}$	$P_{1025}$	$P_{1105}$	$P_{1409}$	$P_{1745}$	$P_{1937}$	$P_{2113}$	$P_{2545}$	$P_{2657}$	$P_{2849}$	$P_{3249}$	$P_{3489}$	$P_{3633}$	$P_{3777}$

Line 226 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{290}$	$P_{689}$	$P_{1009}$	$P_{1121}$	$P_{1393}$	$P_{1761}$	$P_{1953}$	$P_{2097}$	$P_{2561}$	$P_{2641}$	$P_{2833}$	$P_{3265}$	$P_{3473}$	$P_{3649}$	$P_{3777}$

Line 227 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{306}$	$P_{673}$	$P_{993}$	$P_{1137}$	$P_{1377}$	$P_{1777}$	$P_{1969}$	$P_{2081}$	$P_{2513}$	$P_{2689}$	$P_{2881}$	$P_{3217}$	$P_{3521}$	$P_{3601}$	$P_{3777}$

Line 228 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{322}$	$P_{657}$	$P_{977}$	$P_{1153}$	$P_{1361}$	$P_{1793}$	$P_{1985}$	$P_{2065}$	$P_{2529}$	$P_{2673}$	$P_{2865}$	$P_{3233}$	$P_{3505}$	$P_{3617}$	$P_{3777}$

Line 229 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{338}$	$P_{769}$	$P_{961}$	$P_{1041}$	$P_{1345}$	$P_{1681}$	$P_{2001}$	$P_{2177}$	$P_{2481}$	$P_{2593}$	$P_{2913}$	$P_{3313}$	$P_{3553}$	$P_{3697}$	$P_{3777}$

Line 230 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{354}$	$P_{753}$	$P_{945}$	$P_{1057}$	$P_{1329}$	$P_{1697}$	$P_{2017}$	$P_{2161}$	$P_{2497}$	$P_{2577}$	$P_{2897}$	$P_{3329}$	$P_{3537}$	$P_{3713}$	$P_{3777}$

Line 231 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{370}$	$P_{737}$	$P_{929}$	$P_{1073}$	$P_{1313}$	$P_{1713}$	$P_{2033}$	$P_{2145}$	$P_{2449}$	$P_{2625}$	$P_{2945}$	$P_{3281}$	$P_{3585}$	$P_{3665}$	$P_{3777}$

Line 232 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{386}$	$P_{721}$	$P_{913}$	$P_{1089}$	$P_{1297}$	$P_{1729}$	$P_{2049}$	$P_{2129}$	$P_{2465}$	$P_{2609}$	$P_{2929}$	$P_{3297}$	$P_{3569}$	$P_{3681}$	$P_{3777}$

Line 233 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{402}$	$P_{577}$	$P_{897}$	$P_{1233}$	$P_{1537}$	$P_{1617}$	$P_{1809}$	$P_{2241}$	$P_{2417}$	$P_{2785}$	$P_{2977}$	$P_{3121}$	$P_{3361}$	$P_{3761}$	$P_{3777}$

Line 234 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{418}$	$P_{561}$	$P_{881}$	$P_{1249}$	$P_{1521}$	$P_{1633}$	$P_{1825}$	$P_{2225}$	$P_{2433}$	$P_{2769}$	$P_{2961}$	$P_{3137}$	$P_{3345}$	$P_{3777}$	$P_{3777}$

Line 235 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{434}$	$P_{546}$	$P_{865}$	$P_{1265}$	$P_{1505}$	$P_{1649}$	$P_{1841}$	$P_{2209}$	$P_{2385}$	$P_{2817}$	$P_{3009}$	$P_{3089}$	$P_{3393}$	$P_{3729}$	$P_{3969}$

Line 236 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{450}$	$P_{530}$	$P_{849}$	$P_{1281}$	$P_{1489}$	$P_{1665}$	$P_{1857}$	$P_{2193}$	$P_{2401}$	$P_{2801}$	$P_{2993}$	$P_{3105}$	$P_{3377}$	$P_{3745}$	$P_{3969}$

Line 237 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{466}$	$P_{641}$	$P_{833}$	$P_{1169}$	$P_{1473}$	$P_{1553}$	$P_{1873}$	$P_{2305}$	$P_{2353}$	$P_{2721}$	$P_{3041}$	$P_{3185}$	$P_{3425}$	$P_{3825}$	$P_{3969}$

Line 238 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{482}$	$P_{625}$	$P_{817}$	$P_{1185}$	$P_{1457}$	$P_{1569}$	$P_{1889}$	$P_{2289}$	$P_{2369}$	$P_{2705}$	$P_{3025}$	$P_{3201}$	$P_{3409}$	$P_{3841}$	$P_{3969}$

Line 239 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{498}$	$P_{609}$	$P_{801}$	$P_{1201}$	$P_{1441}$	$P_{1585}$	$P_{1905}$	$P_{2273}$	$P_{2321}$	$P_{2753}$	$P_{3073}$	$P_{3153}$	$P_{3457}$	$P_{3793}$	$P_{3969}$

Line 240 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{195}$	$P_{514}$	$P_{593}$	$P_{785}$	$P_{1217}$	$P_{1425}$	$P_{1601}$	$P_{1921}$	$P_{2257}$	$P_{2337}$	$P_{2737}$	$P_{3057}$	$P_{3169}$	$P_{3441}$	$P_{3809}$	$P_{3969}$

Line 241 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_3$	$P_{721}$	$P_{801}$	$P_{1249}$	$P_{1329}$	$P_{1777}$	$P_{1857}$	$P_{2305}$	$P_{2385}$	$P_{2705}$	$P_{2913}$	$P_{3233}$	$P_{3441}$	$P_{3761}$	$P_{3969}$

Line 242 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{290}$	$P_{737}$	$P_{785}$	$P_{1233}$	$P_{1345}$	$P_{1793}$	$P_{1841}$	$P_{2289}$	$P_{2401}$	$P_{2721}$	$P_{2897}$	$P_{3217}$	$P_{3457}$	$P_{3777}$	$P_{3969}$

Line 243 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{306}$	$P_{753}$	$P_{833}$	$P_{1281}$	$P_{1297}$	$P_{1745}$	$P_{1825}$	$P_{2273}$	$P_{2417}$	$P_{2737}$	$P_{2945}$	$P_{3265}$	$P_{3409}$	$P_{3729}$	$P_{3969}$

Line 244 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{322}$	$P_{769}$	$P_{817}$	$P_{1265}$	$P_{1313}$	$P_{1761}$	$P_{1809}$	$P_{2257}$	$P_{2433}$	$P_{2753}$	$P_{2929}$	$P_{3249}$	$P_{3425}$	$P_{3745}$	$P_{3969}$

Line 245 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{338}$	$P_{657}$	$P_{865}$	$P_{1185}$	$P_{1393}$	$P_{1713}$	$P_{1921}$	$P_{2241}$	$P_{2321}$	$P_{2769}$	$P_{2849}$	$P_{3297}$	$P_{3377}$	$P_{3825}$	$P_{3969}$

Line 246 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{354}$	$P_{673}$	$P_{849}$	$P_{1169}$	$P_{1409}$	$P_{1729}$	$P_{1905}$	$P_{2225}$	$P_{2337}$	$P_{2785}$	$P_{2833}$	$P_{3281}$	$P_{3393}$	$P_{3841}$	$P_{3969}$

Line 247 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{370}$	$P_{689}$	$P_{897}$	$P_{1217}$	$P_{1361}$	$P_{1681}$	$P_{1889}$	$P_{2209}$	$P_{2353}$	$P_{2801}$	$P_{2881}$	$P_{3329}$	$P_{3345}$	$P_{3793}$	$P_{3969}$

Line 248 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{386}$	$P_{705}$	$P_{881}$	$P_{1201}$	$P_{1377}$	$P_{1697}$	$P_{1873}$	$P_{2193}$	$P_{2369}$	$P_{2817}$	$P_{2865}$	$P_{3313}$	$P_{3361}$	$P_{3809}$	$P_{4000}$

Line 249 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{402}$	$P_{593}$	$P_{929}$	$P_{1121}$	$P_{1457}$	$P_{1649}$	$P_{1985}$	$P_{2177}$	$P_{2513}$	$P_{2577}$	$P_{3041}$	$P_{3105}$	$P_{3569}$	$P_{3633}$	$P_{4000}$

Line 250 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{418}$	$P_{609}$	$P_{913}$	$P_{1105}$	$P_{1473}$	$P_{1665}$	$P_{1969}$	$P_{2161}$	$P_{2529}$	$P_{2593}$	$P_{3025}$	$P_{3089}$	$P_{3585}$	$P_{3649}$	$P_{4000}$

Line 251 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{434}$	$P_{625}$	$P_{961}$	$P_{1153}$	$P_{1425}$	$P_{1617}$	$P_{1953}$	$P_{2145}$	$P_{2545}$	$P_{2609}$	$P_{3073}$	$P_{3137}$	$P_{3537}$	$P_{3601}$	$P_{4000}$

Line 252 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{450}$	$P_{641}$	$P_{945}$	$P_{1137}$	$P_{1441}$	$P_{1633}$	$P_{1937}$	$P_{2129}$	$P_{2561}$	$P_{2625}$	$P_{3057}$	$P_{3121}$	$P_{3553}$	$P_{3617}$	$P_{4000}$

Line 253 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{466}$	$P_{530}$	$P_{993}$	$P_{1057}$	$P_{1521}$	$P_{1585}$	$P_{2049}$	$P_{2113}$	$P_{2449}$	$P_{2641}$	$P_{2977}$	$P_{3169}$	$P_{3505}$	$P_{3697}$	$P_{4000}$

Line 254 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{482}$	$P_{546}$	$P_{977}$	$P_{1041}$	$P_{1537}$	$P_{1601}$	$P_{2033}$	$P_{2097}$	$P_{2465}$	$P_{2657}$	$P_{2961}$	$P_{3153}$	$P_{3521}$	$P_{3713}$	$P_{4000}$

Line 255 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{498}$	$P_{561}$	$P_{1025}$	$P_{1089}$	$P_{1489}$	$P_{1553}$	$P_{2017}$	$P_{2081}$	$P_{2481}$	$P_{2673}$	$P_{3009}$	$P_{3201}$	$P_{3473}$	$P_{3665}$	$P_{4000}$

Line 256 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{211}$	$P_{514}$	$P_{577}$	$P_{1009}$	$P_{1073}$	$P_{1505}$	$P_{1569}$	$P_{2001}$	$P_{2065}$	$P_{2497}$	$P_{2689}$	$P_{2993}$	$P_{3185}$	$P_{3489}$	$P_{3681}$	$P_{4000}$

Line 257 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_3$	$P_{737}$	$P_{833}$	$P_{1265}$	$P_{1393}$	$P_{1729}$	$P_{1889}$	$P_{2193}$	$P_{2513}$	$P_{2593}$	$P_{3073}$	$P_{3121}$	$P_{3505}$	$P_{3713}$	$P_{4000}$

Line 258 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{290}$	$P_{721}$	$P_{817}$	$P_{1281}$	$P_{1409}$	$P_{1713}$	$P_{1873}$	$P_{2209}$	$P_{2529}$	$P_{2577}$	$P_{3057}$	$P_{3137}$	$P_{3521}$	$P_{3697}$	$P_{4000}$

Line 259 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{306}$	$P_{769}$	$P_{801}$	$P_{1233}$	$P_{1361}$	$P_{1697}$	$P_{1921}$	$P_{2225}$	$P_{2545}$	$P_{2625}$	$P_{3041}$	$P_{3089}$	$P_{3473}$	$P_{3681}$	$P_{4000}$

Line 260 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{322}$	$P_{753}$	$P_{785}$	$P_{1249}$	$P_{1377}$	$P_{1681}$	$P_{1905}$	$P_{2241}$	$P_{2561}$	$P_{2609}$	$P_{3025}$	$P_{3105}$	$P_{3489}$	$P_{3665}$	$P_{4000}$

Line 261 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{338}$	$P_{673}$	$P_{897}$	$P_{1201}$	$P_{1329}$	$P_{1793}$	$P_{1825}$	$P_{2257}$	$P_{2449}$	$P_{2657}$	$P_{3009}$	$P_{3185}$	$P_{3569}$	$P_{3649}$	$P_{3881}$

Line 262 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{354}$	$P_{657}$	$P_{881}$	$P_{1217}$	$P_{1345}$	$P_{1777}$	$P_{1809}$	$P_{2273}$	$P_{2465}$	$P_{2641}$	$P_{2993}$	$P_{3201}$	$P_{3585}$	$P_{3633}$	$P_{3881}$

Line 263 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{370}$	$P_{705}$	$P_{865}$	$P_{1169}$	$P_{1297}$	$P_{1761}$	$P_{1857}$	$P_{2289}$	$P_{2481}$	$P_{2689}$	$P_{2977}$	$P_{3153}$	$P_{3537}$	$P_{3617}$	$P_{3881}$

Line 264 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{386}$	$P_{689}$	$P_{849}$	$P_{1185}$	$P_{1313}$	$P_{1745}$	$P_{1841}$	$P_{2305}$	$P_{2497}$	$P_{2673}$	$P_{2961}$	$P_{3169}$	$P_{3553}$	$P_{3601}$	$P_{3881}$

Line 265 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{402}$	$P_{609}$	$P_{961}$	$P_{1137}$	$P_{1521}$	$P_{1601}$	$P_{2017}$	$P_{2065}$	$P_{2385}$	$P_{2721}$	$P_{2945}$	$P_{3249}$	$P_{3377}$	$P_{3841}$	$P_{3881}$

Line 266 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{418}$	$P_{593}$	$P_{945}$	$P_{1153}$	$P_{1537}$	$P_{1585}$	$P_{2001}$	$P_{2081}$	$P_{2401}$	$P_{2705}$	$P_{2929}$	$P_{3265}$	$P_{3393}$	$P_{3825}$	$P_{3881}$

Line 267 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{434}$	$P_{641}$	$P_{929}$	$P_{1105}$	$P_{1489}$	$P_{1569}$	$P_{2049}$	$P_{2097}$	$P_{2417}$	$P_{2753}$	$P_{2913}$	$P_{3217}$	$P_{3345}$	$P_{3809}$	$P_{3881}$

Line 268 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{450}$	$P_{625}$	$P_{913}$	$P_{1121}$	$P_{1505}$	$P_{1553}$	$P_{2033}$	$P_{2113}$	$P_{2433}$	$P_{2737}$	$P_{2897}$	$P_{3233}$	$P_{3361}$	$P_{3793}$	$P_{3881}$

Line 269 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{466}$	$P_{546}$	$P_{1025}$	$P_{1073}$	$P_{1457}$	$P_{1665}$	$P_{1953}$	$P_{2129}$	$P_{2321}$	$P_{2785}$	$P_{2881}$	$P_{3313}$	$P_{3441}$	$P_{3777}$	$P_{3881}$

Line 270 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{482}$	$P_{530}$	$P_{1009}$	$P_{1089}$	$P_{1473}$	$P_{1649}$	$P_{1937}$	$P_{2145}$	$P_{2337}$	$P_{2769}$	$P_{2865}$	$P_{3329}$	$P_{3457}$	$P_{3761}$	$P_{3881}$

Line 271 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{498}$	$P_{577}$	$P_{993}$	$P_{1041}$	$P_{1425}$	$P_{1633}$	$P_{1985}$	$P_{2161}$	$P_{2353}$	$P_{2817}$	$P_{2849}$	$P_{3281}$	$P_{3409}$	$P_{3745}$	$P_{3881}$

Line 272 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{227}$	$P_{514}$	$P_{561}$	$P_{977}$	$P_{1057}$	$P_{1441}$	$P_{1617}$	$P_{1969}$	$P_{2177}$	$P_{2369}$	$P_{2801}$	$P_{2833}$	$P_{3297}$	$P_{3425}$	$P_{3729}$	$P_{3881}$

Line 273 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_3$	$P_{753}$	$P_{865}$	$P_{1217}$	$P_{1457}$	$P_{1617}$	$P_{2049}$	$P_{2081}$	$P_{2529}$	$P_{2625}$	$P_{2961}$	$P_{3185}$	$P_{3457}$	$P_{3745}$	$P_{3881}$



Line 274 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{290}$	$P_{769}$	$P_{849}$	$P_{1201}$	$P_{1473}$	$P_{1633}$	$P_{2033}$	$P_{2065}$	$P_{2513}$	$P_{2609}$	$P_{2977}$	$P_{3201}$	$P_{3441}$	$P_{3729}$	$P_{3977}$

Line 275 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{306}$	$P_{721}$	$P_{897}$	$P_{1185}$	$P_{1425}$	$P_{1649}$	$P_{2017}$	$P_{2113}$	$P_{2561}$	$P_{2593}$	$P_{2993}$	$P_{3153}$	$P_{3425}$	$P_{3777}$	$P_{3977}$

Line 276 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{322}$	$P_{737}$	$P_{881}$	$P_{1169}$	$P_{1441}$	$P_{1665}$	$P_{2001}$	$P_{2097}$	$P_{2545}$	$P_{2577}$	$P_{3009}$	$P_{3169}$	$P_{3409}$	$P_{3761}$	$P_{3977}$

Line 277 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{338}$	$P_{689}$	$P_{801}$	$P_{1281}$	$P_{1521}$	$P_{1553}$	$P_{1985}$	$P_{2145}$	$P_{2465}$	$P_{2689}$	$P_{3025}$	$P_{3121}$	$P_{3393}$	$P_{3809}$	$P_{3977}$

Line 278 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{354}$	$P_{705}$	$P_{785}$	$P_{1265}$	$P_{1537}$	$P_{1569}$	$P_{1969}$	$P_{2129}$	$P_{2449}$	$P_{2673}$	$P_{3041}$	$P_{3137}$	$P_{3377}$	$P_{3793}$	$P_{3977}$

Line 279 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{370}$	$P_{657}$	$P_{833}$	$P_{1249}$	$P_{1489}$	$P_{1585}$	$P_{1953}$	$P_{2177}$	$P_{2497}$	$P_{2657}$	$P_{3057}$	$P_{3089}$	$P_{3361}$	$P_{3841}$	$P_{3977}$

Line 280 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{386}$	$P_{673}$	$P_{817}$	$P_{1233}$	$P_{1505}$	$P_{1601}$	$P_{1937}$	$P_{2161}$	$P_{2481}$	$P_{2641}$	$P_{3073}$	$P_{3105}$	$P_{3345}$	$P_{3825}$	$P_{3977}$

Line 281 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{402}$	$P_{625}$	$P_{993}$	$P_{1089}$	$P_{1329}$	$P_{1745}$	$P_{1921}$	$P_{2209}$	$P_{2401}$	$P_{2753}$	$P_{2833}$	$P_{3313}$	$P_{3585}$	$P_{3617}$	$P_{3977}$

Line 282 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{418}$	$P_{641}$	$P_{977}$	$P_{1073}$	$P_{1345}$	$P_{1761}$	$P_{1905}$	$P_{2193}$	$P_{2385}$	$P_{2737}$	$P_{2849}$	$P_{3329}$	$P_{3569}$	$P_{3601}$	$P_{3977}$

Line 283 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{434}$	$P_{593}$	$P_{1025}$	$P_{1057}$	$P_{1297}$	$P_{1777}$	$P_{1889}$	$P_{2241}$	$P_{2433}$	$P_{2721}$	$P_{2865}$	$P_{3281}$	$P_{3553}$	$P_{3649}$	$P_{3977}$

Line 284 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{450}$	$P_{609}$	$P_{1009}$	$P_{1041}$	$P_{1313}$	$P_{1793}$	$P_{1873}$	$P_{2225}$	$P_{2417}$	$P_{2705}$	$P_{2881}$	$P_{3297}$	$P_{3537}$	$P_{3633}$	$P_{3977}$

Line 285 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{466}$	$P_{561}$	$P_{929}$	$P_{1153}$	$P_{1393}$	$P_{1681}$	$P_{1857}$	$P_{2273}$	$P_{2337}$	$P_{2817}$	$P_{2897}$	$P_{3249}$	$P_{3521}$	$P_{3681}$	$P_{3977}$

Line 286 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{482}$	$P_{577}$	$P_{913}$	$P_{1137}$	$P_{1409}$	$P_{1697}$	$P_{1841}$	$P_{2257}$	$P_{2321}$	$P_{2801}$	$P_{2913}$	$P_{3265}$	$P_{3505}$	$P_{3665}$	$P_{3977}$

Line 287 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{498}$	$P_{530}$	$P_{961}$	$P_{1121}$	$P_{1361}$	$P_{1713}$	$P_{1825}$	$P_{2305}$	$P_{2369}$	$P_{2785}$	$P_{2929}$	$P_{3217}$	$P_{3489}$	$P_{3713}$	$P_{4045}$

Line 288 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{243}$	$P_{514}$	$P_{546}$	$P_{945}$	$P_{1105}$	$P_{1377}$	$P_{1729}$	$P_{1809}$	$P_{2289}$	$P_{2353}$	$P_{2769}$	$P_{2945}$	$P_{3233}$	$P_{3473}$	$P_{3697}$	$P_{4045}$

Line 289 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_3$	$P_{769}$	$P_{897}$	$P_{1169}$	$P_{1521}$	$P_{1569}$	$P_{1953}$	$P_{2161}$	$P_{2401}$	$P_{2737}$	$P_{2865}$	$P_{3297}$	$P_{3521}$	$P_{3665}$	$P_{4045}$

Line 290 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{290}$	$P_{753}$	$P_{881}$	$P_{1185}$	$P_{1537}$	$P_{1553}$	$P_{1937}$	$P_{2177}$	$P_{2385}$	$P_{2753}$	$P_{2881}$	$P_{3281}$	$P_{3505}$	$P_{3681}$	$P_{4045}$

Line 291 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{306}$	$P_{737}$	$P_{865}$	$P_{1201}$	$P_{1489}$	$P_{1601}$	$P_{1985}$	$P_{2129}$	$P_{2433}$	$P_{2705}$	$P_{2833}$	$P_{3329}$	$P_{3489}$	$P_{3697}$	$P_{4045}$

Line 292 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{322}$	$P_{721}$	$P_{849}$	$P_{1217}$	$P_{1505}$	$P_{1585}$	$P_{1969}$	$P_{2145}$	$P_{2417}$	$P_{2721}$	$P_{2849}$	$P_{3313}$	$P_{3473}$	$P_{3713}$	$P_{4045}$

Line 293 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{338}$	$P_{705}$	$P_{833}$	$P_{1233}$	$P_{1457}$	$P_{1633}$	$P_{2017}$	$P_{2097}$	$P_{2337}$	$P_{2801}$	$P_{2929}$	$P_{3233}$	$P_{3585}$	$P_{3601}$	$P_{3713}$

Line 294 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{354}$	$P_{689}$	$P_{817}$	$P_{1249}$	$P_{1473}$	$P_{1617}$	$P_{2001}$	$P_{2113}$	$P_{2321}$	$P_{2817}$	$P_{2945}$	$P_{3217}$	$P_{3569}$	$P_{3617}$	$P_{3713}$

Line 295 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{370}$	$P_{673}$	$P_{801}$	$P_{1265}$	$P_{1425}$	$P_{1665}$	$P_{2049}$	$P_{2065}$	$P_{2369}$	$P_{2769}$	$P_{2897}$	$P_{3265}$	$P_{3553}$	$P_{3633}$	$P_{3713}$

Line 296 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{386}$	$P_{657}$	$P_{785}$	$P_{1281}$	$P_{1441}$	$P_{1649}$	$P_{2033}$	$P_{2081}$	$P_{2353}$	$P_{2785}$	$P_{2913}$	$P_{3249}$	$P_{3537}$	$P_{3649}$	$P_{3713}$

Line 297 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{402}$	$P_{641}$	$P_{1025}$	$P_{1041}$	$P_{1393}$	$P_{1697}$	$P_{1825}$	$P_{2289}$	$P_{2529}$	$P_{2609}$	$P_{2993}$	$P_{3169}$	$P_{3393}$	$P_{3793}$	$P_{4045}$

Line 298 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{418}$	$P_{625}$	$P_{1009}$	$P_{1057}$	$P_{1409}$	$P_{1681}$	$P_{1809}$	$P_{2305}$	$P_{2513}$	$P_{2625}$	$P_{3009}$	$P_{3153}$	$P_{3377}$	$P_{3809}$	$P_{4045}$

Line 299 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{434}$	$P_{609}$	$P_{993}$	$P_{1073}$	$P_{1361}$	$P_{1729}$	$P_{1857}$	$P_{2257}$	$P_{2561}$	$P_{2577}$	$P_{2961}$	$P_{3201}$	$P_{3361}$	$P_{3825}$	$P_{4045}$

Line 300 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{450}$	$P_{593}$	$P_{977}$	$P_{1089}$	$P_{1377}$	$P_{1713}$	$P_{1841}$	$P_{2273}$	$P_{2545}$	$P_{2593}$	$P_{2977}$	$P_{3185}$	$P_{3345}$	$P_{3841}$	$P_{3977}$

Line 301 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{466}$	$P_{577}$	$P_{961}$	$P_{1105}$	$P_{1329}$	$P_{1761}$	$P_{1889}$	$P_{2225}$	$P_{2465}$	$P_{2673}$	$P_{3057}$	$P_{3105}$	$P_{3457}$	$P_{3729}$	$P_{3977}$

Line 302 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{482}$	$P_{561}$	$P_{945}$	$P_{1121}$	$P_{1345}$	$P_{1745}$	$P_{1873}$	$P_{2241}$	$P_{2449}$	$P_{2689}$	$P_{3073}$	$P_{3089}$	$P_{3441}$	$P_{3745}$	$P_{3977}$

Line 303 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{498}$	$P_{546}$	$P_{929}$	$P_{1137}$	$P_{1297}$	$P_{1793}$	$P_{1921}$	$P_{2193}$	$P_{2497}$	$P_{2641}$	$P_{3025}$	$P_{3137}$	$P_{3425}$	$P_{3761}$	$P_{3977}$

Line 304 intersects

Line	$\ell_2$	$\ell_3$	$\ell_4$	$\ell_5$	$\ell_6$	$\ell_7$	$\ell_8$	$\ell_9$	$\ell_{10}$	$\ell_{11}$	$\ell_{12}$	$\ell_{13}$	$\ell_{14}$	$\ell_{15}$	$\ell_{16}$	$\ell_{17}$
in point	$P_{259}$	$P_{514}$	$P_{530}$	$P_{913}$	$P_{1153}$	$P_{1313}$	$P_{1777}$	$P_{1905}$	$P_{2209}$	$P_{2481}$	$P_{2657}$	$P_{3041}$	$P_{3121}$	$P_{3409}$	$P_{3777}$	$P_{3977}$

The surface has 529 points:

The points on the surface are:

0 : $P_0 = (1, 0, 0, 0)$	27 : $P_{27} = (8, 0, 1, 0)$	54 : $P_{354} = (0, 5, 0, 1)$
1 : $P_1 = (0, 1, 0, 0)$	28 : $P_{28} = (9, 0, 1, 0)$	55 : $P_{370} = (0, 6, 0, 1)$
2 : $P_2 = (0, 0, 1, 0)$	29 : $P_{29} = (10, 0, 1, 0)$	56 : $P_{386} = (0, 7, 0, 1)$
3 : $P_3 = (0, 0, 0, 1)$	30 : $P_{30} = (11, 0, 1, 0)$	57 : $P_{402} = (0, 8, 0, 1)$
4 : $P_4 = (1, 1, 1, 1)$	31 : $P_{31} = (12, 0, 1, 0)$	58 : $P_{418} = (0, 9, 0, 1)$
5 : $P_5 = (1, 1, 0, 0)$	32 : $P_{32} = (13, 0, 1, 0)$	59 : $P_{434} = (0, 10, 0, 1)$
6 : $P_6 = (2, 1, 0, 0)$	33 : $P_{33} = (14, 0, 1, 0)$	60 : $P_{450} = (0, 11, 0, 1)$
7 : $P_7 = (3, 1, 0, 0)$	34 : $P_{34} = (15, 0, 1, 0)$	61 : $P_{466} = (0, 12, 0, 1)$
8 : $P_8 = (4, 1, 0, 0)$	35 : $P_{35} = (0, 1, 1, 0)$	62 : $P_{482} = (0, 13, 0, 1)$
9 : $P_9 = (5, 1, 0, 0)$	36 : $P_{51} = (0, 2, 1, 0)$	63 : $P_{498} = (0, 14, 0, 1)$
10 : $P_{10} = (6, 1, 0, 0)$	37 : $P_{67} = (0, 3, 1, 0)$	64 : $P_{514} = (0, 15, 0, 1)$
11 : $P_{11} = (7, 1, 0, 0)$	38 : $P_{83} = (0, 4, 1, 0)$	65 : $P_{530} = (0, 0, 1, 1)$
12 : $P_{12} = (8, 1, 0, 0)$	39 : $P_{99} = (0, 5, 1, 0)$	66 : $P_{546} = (0, 1, 1, 1)$
13 : $P_{13} = (9, 1, 0, 0)$	40 : $P_{115} = (0, 6, 1, 0)$	67 : $P_{561} = (0, 2, 1, 1)$
14 : $P_{14} = (10, 1, 0, 0)$	41 : $P_{131} = (0, 7, 1, 0)$	68 : $P_{563} = (2, 2, 1, 1)$
15 : $P_{15} = (11, 1, 0, 0)$	42 : $P_{147} = (0, 8, 1, 0)$	69 : $P_{577} = (0, 3, 1, 1)$
16 : $P_{16} = (12, 1, 0, 0)$	43 : $P_{163} = (0, 9, 1, 0)$	70 : $P_{580} = (3, 3, 1, 1)$
17 : $P_{17} = (13, 1, 0, 0)$	44 : $P_{179} = (0, 10, 1, 0)$	71 : $P_{593} = (0, 4, 1, 1)$
18 : $P_{18} = (14, 1, 0, 0)$	45 : $P_{195} = (0, 11, 1, 0)$	72 : $P_{597} = (4, 4, 1, 1)$
19 : $P_{19} = (15, 1, 0, 0)$	46 : $P_{211} = (0, 12, 1, 0)$	73 : $P_{609} = (0, 5, 1, 1)$
20 : $P_{20} = (1, 0, 1, 0)$	47 : $P_{227} = (0, 13, 1, 0)$	74 : $P_{614} = (5, 5, 1, 1)$
21 : $P_{21} = (2, 0, 1, 0)$	48 : $P_{243} = (0, 14, 1, 0)$	75 : $P_{625} = (0, 6, 1, 1)$
22 : $P_{22} = (3, 0, 1, 0)$	49 : $P_{259} = (0, 15, 1, 0)$	76 : $P_{631} = (6, 6, 1, 1)$
23 : $P_{23} = (4, 0, 1, 0)$	50 : $P_{290} = (0, 1, 0, 1)$	77 : $P_{641} = (0, 7, 1, 1)$
24 : $P_{24} = (5, 0, 1, 0)$	51 : $P_{306} = (0, 2, 0, 1)$	78 : $P_{648} = (7, 7, 1, 1)$
25 : $P_{25} = (6, 0, 1, 0)$	52 : $P_{322} = (0, 3, 0, 1)$	79 : $P_{657} = (0, 8, 1, 1)$
26 : $P_{26} = (7, 0, 1, 0)$	53 : $P_{338} = (0, 4, 0, 1)$	80 : $P_{665} = (8, 8, 1, 1)$

81 : $P_{673} = (0, 9, 1, 1)$	135 : $P_{1121} = (0, 5, 3, 1)$	189 : $P_{1569} = (0, 1, 5, 1)$
82 : $P_{682} = (9, 9, 1, 1)$	136 : $P_{1136} = (15, 5, 3, 1)$	190 : $P_{1574} = (5, 1, 5, 1)$
83 : $P_{689} = (0, 10, 1, 1)$	137 : $P_{1137} = (0, 6, 3, 1)$	191 : $P_{1585} = (0, 2, 5, 1)$
84 : $P_{699} = (10, 10, 1, 1)$	138 : $P_{1147} = (10, 6, 3, 1)$	192 : $P_{1595} = (10, 2, 5, 1)$
85 : $P_{705} = (0, 11, 1, 1)$	139 : $P_{1153} = (0, 7, 3, 1)$	193 : $P_{1601} = (0, 3, 5, 1)$
86 : $P_{716} = (11, 11, 1, 1)$	140 : $P_{1162} = (9, 7, 3, 1)$	194 : $P_{1616} = (15, 3, 5, 1)$
87 : $P_{721} = (0, 12, 1, 1)$	141 : $P_{1169} = (0, 8, 3, 1)$	195 : $P_{1617} = (0, 4, 5, 1)$
88 : $P_{733} = (12, 12, 1, 1)$	142 : $P_{1170} = (1, 8, 3, 1)$	196 : $P_{1630} = (13, 4, 5, 1)$
89 : $P_{737} = (0, 13, 1, 1)$	143 : $P_{1185} = (0, 9, 3, 1)$	197 : $P_{1633} = (0, 5, 5, 1)$
90 : $P_{750} = (13, 13, 1, 1)$	144 : $P_{1187} = (2, 9, 3, 1)$	198 : $P_{1641} = (8, 5, 5, 1)$
91 : $P_{753} = (0, 14, 1, 1)$	145 : $P_{1201} = (0, 10, 3, 1)$	199 : $P_{1649} = (0, 6, 5, 1)$
92 : $P_{767} = (14, 14, 1, 1)$	146 : $P_{1208} = (7, 10, 3, 1)$	200 : $P_{1656} = (7, 6, 5, 1)$
93 : $P_{769} = (0, 15, 1, 1)$	147 : $P_{1217} = (0, 11, 3, 1)$	201 : $P_{1665} = (0, 7, 5, 1)$
94 : $P_{784} = (15, 15, 1, 1)$	148 : $P_{1221} = (4, 11, 3, 1)$	202 : $P_{1667} = (2, 7, 5, 1)$
95 : $P_{785} = (0, 0, 2, 1)$	149 : $P_{1233} = (0, 12, 3, 1)$	203 : $P_{1681} = (0, 8, 5, 1)$
96 : $P_{801} = (0, 1, 2, 1)$	150 : $P_{1246} = (13, 12, 3, 1)$	204 : $P_{1684} = (3, 8, 5, 1)$
97 : $P_{803} = (2, 1, 2, 1)$	151 : $P_{1249} = (0, 13, 3, 1)$	205 : $P_{1697} = (0, 9, 5, 1)$
98 : $P_{817} = (0, 2, 2, 1)$	152 : $P_{1263} = (14, 13, 3, 1)$	206 : $P_{1703} = (6, 9, 5, 1)$
99 : $P_{821} = (4, 2, 2, 1)$	153 : $P_{1265} = (0, 14, 3, 1)$	207 : $P_{1713} = (0, 10, 5, 1)$
100 : $P_{833} = (0, 3, 2, 1)$	154 : $P_{1276} = (11, 14, 3, 1)$	208 : $P_{1722} = (9, 10, 5, 1)$
101 : $P_{839} = (6, 3, 2, 1)$	155 : $P_{1281} = (0, 15, 3, 1)$	209 : $P_{1729} = (0, 11, 5, 1)$
102 : $P_{849} = (0, 4, 2, 1)$	156 : $P_{1289} = (8, 15, 3, 1)$	210 : $P_{1741} = (12, 11, 5, 1)$
103 : $P_{857} = (8, 4, 2, 1)$	157 : $P_{1297} = (0, 0, 4, 1)$	211 : $P_{1745} = (0, 12, 5, 1)$
104 : $P_{865} = (0, 5, 2, 1)$	158 : $P_{1313} = (0, 1, 4, 1)$	212 : $P_{1759} = (14, 12, 5, 1)$
105 : $P_{875} = (10, 5, 2, 1)$	159 : $P_{1317} = (4, 1, 4, 1)$	213 : $P_{1761} = (0, 13, 5, 1)$
106 : $P_{881} = (0, 6, 2, 1)$	160 : $P_{1329} = (0, 2, 4, 1)$	214 : $P_{1772} = (11, 13, 5, 1)$
107 : $P_{893} = (12, 6, 2, 1)$	161 : $P_{1337} = (8, 2, 4, 1)$	215 : $P_{1777} = (0, 14, 5, 1)$
108 : $P_{897} = (0, 7, 2, 1)$	162 : $P_{1345} = (0, 3, 4, 1)$	216 : $P_{1781} = (4, 14, 5, 1)$
109 : $P_{911} = (14, 7, 2, 1)$	163 : $P_{1357} = (12, 3, 4, 1)$	217 : $P_{1793} = (0, 15, 5, 1)$
110 : $P_{913} = (0, 8, 2, 1)$	164 : $P_{1361} = (0, 4, 4, 1)$	218 : $P_{1794} = (1, 15, 5, 1)$
111 : $P_{922} = (9, 8, 2, 1)$	165 : $P_{1370} = (9, 4, 4, 1)$	219 : $P_{1809} = (0, 0, 6, 1)$
112 : $P_{929} = (0, 9, 2, 1)$	166 : $P_{1377} = (0, 5, 4, 1)$	220 : $P_{1825} = (0, 1, 6, 1)$
113 : $P_{940} = (11, 9, 2, 1)$	167 : $P_{1390} = (13, 5, 4, 1)$	221 : $P_{1831} = (6, 1, 6, 1)$
114 : $P_{945} = (0, 10, 2, 1)$	168 : $P_{1393} = (0, 6, 4, 1)$	222 : $P_{1841} = (0, 2, 6, 1)$
115 : $P_{958} = (13, 10, 2, 1)$	169 : $P_{1394} = (1, 6, 4, 1)$	223 : $P_{1853} = (12, 2, 6, 1)$
116 : $P_{961} = (0, 11, 2, 1)$	170 : $P_{1409} = (0, 7, 4, 1)$	224 : $P_{1857} = (0, 3, 6, 1)$
117 : $P_{976} = (15, 11, 2, 1)$	171 : $P_{1414} = (5, 7, 4, 1)$	225 : $P_{1867} = (10, 3, 6, 1)$
118 : $P_{977} = (0, 12, 2, 1)$	172 : $P_{1425} = (0, 8, 4, 1)$	226 : $P_{1873} = (0, 4, 6, 1)$
119 : $P_{978} = (1, 12, 2, 1)$	173 : $P_{1436} = (11, 8, 4, 1)$	227 : $P_{1874} = (1, 4, 6, 1)$
120 : $P_{993} = (0, 13, 2, 1)$	174 : $P_{1441} = (0, 9, 4, 1)$	228 : $P_{1889} = (0, 5, 6, 1)$
121 : $P_{996} = (3, 13, 2, 1)$	175 : $P_{1456} = (15, 9, 4, 1)$	229 : $P_{1896} = (7, 5, 6, 1)$
122 : $P_{1009} = (0, 14, 2, 1)$	176 : $P_{1457} = (0, 10, 4, 1)$	230 : $P_{1905} = (0, 6, 6, 1)$
123 : $P_{1014} = (5, 14, 2, 1)$	177 : $P_{1460} = (3, 10, 4, 1)$	231 : $P_{1918} = (13, 6, 6, 1)$
124 : $P_{1025} = (0, 15, 2, 1)$	178 : $P_{1473} = (0, 11, 4, 1)$	232 : $P_{1921} = (0, 7, 6, 1)$
125 : $P_{1032} = (7, 15, 2, 1)$	179 : $P_{1480} = (7, 11, 4, 1)$	233 : $P_{1932} = (11, 7, 6, 1)$
126 : $P_{1041} = (0, 0, 3, 1)$	180 : $P_{1489} = (0, 12, 4, 1)$	234 : $P_{1937} = (0, 8, 6, 1)$
127 : $P_{1057} = (0, 1, 3, 1)$	181 : $P_{1491} = (2, 12, 4, 1)$	235 : $P_{1939} = (2, 8, 6, 1)$
128 : $P_{1060} = (3, 1, 3, 1)$	182 : $P_{1505} = (0, 13, 4, 1)$	236 : $P_{1953} = (0, 9, 6, 1)$
129 : $P_{1073} = (0, 2, 3, 1)$	183 : $P_{1511} = (6, 13, 4, 1)$	237 : $P_{1957} = (4, 9, 6, 1)$
130 : $P_{1079} = (6, 2, 3, 1)$	184 : $P_{1521} = (0, 14, 4, 1)$	238 : $P_{1969} = (0, 10, 6, 1)$
131 : $P_{1089} = (0, 3, 3, 1)$	185 : $P_{1531} = (10, 14, 4, 1)$	239 : $P_{1983} = (14, 10, 6, 1)$
132 : $P_{1094} = (5, 3, 3, 1)$	186 : $P_{1537} = (0, 15, 4, 1)$	240 : $P_{1985} = (0, 11, 6, 1)$
133 : $P_{1105} = (0, 4, 3, 1)$	187 : $P_{1551} = (14, 15, 4, 1)$	241 : $P_{1993} = (8, 11, 6, 1)$
134 : $P_{1117} = (12, 4, 3, 1)$	188 : $P_{1553} = (0, 0, 5, 1)$	242 : $P_{2001} = (0, 12, 6, 1)$

243 : $P_{2004} = (3, 12, 6, 1)$	297 : $P_{2464} = (15, 8, 8, 1)$	351 : $P_{2900} = (3, 4, 10, 1)$
244 : $P_{2017} = (0, 13, 6, 1)$	298 : $P_{2465} = (0, 9, 8, 1)$	352 : $P_{2913} = (0, 5, 10, 1)$
245 : $P_{2022} = (5, 13, 6, 1)$	299 : $P_{2472} = (7, 9, 8, 1)$	353 : $P_{2922} = (9, 5, 10, 1)$
246 : $P_{2033} = (0, 14, 6, 1)$	300 : $P_{2481} = (0, 10, 8, 1)$	354 : $P_{2929} = (0, 6, 10, 1)$
247 : $P_{2048} = (15, 14, 6, 1)$	301 : $P_{2487} = (6, 10, 8, 1)$	355 : $P_{2943} = (14, 6, 10, 1)$
248 : $P_{2049} = (0, 15, 6, 1)$	302 : $P_{2497} = (0, 11, 8, 1)$	356 : $P_{2945} = (0, 7, 10, 1)$
249 : $P_{2058} = (9, 15, 6, 1)$	303 : $P_{2511} = (14, 11, 8, 1)$	357 : $P_{2949} = (4, 7, 10, 1)$
250 : $P_{2065} = (0, 0, 7, 1)$	304 : $P_{2513} = (0, 12, 8, 1)$	358 : $P_{2961} = (0, 8, 10, 1)$
251 : $P_{2081} = (0, 1, 7, 1)$	305 : $P_{2517} = (4, 12, 8, 1)$	359 : $P_{2967} = (6, 8, 10, 1)$
252 : $P_{2088} = (7, 1, 7, 1)$	306 : $P_{2529} = (0, 13, 8, 1)$	360 : $P_{2977} = (0, 9, 10, 1)$
253 : $P_{2097} = (0, 2, 7, 1)$	307 : $P_{2541} = (12, 13, 8, 1)$	361 : $P_{2989} = (12, 9, 10, 1)$
254 : $P_{2111} = (14, 2, 7, 1)$	308 : $P_{2545} = (0, 14, 8, 1)$	362 : $P_{2993} = (0, 10, 10, 1)$
255 : $P_{2113} = (0, 3, 7, 1)$	309 : $P_{2558} = (13, 14, 8, 1)$	363 : $P_{3004} = (11, 10, 10, 1)$
256 : $P_{2122} = (9, 3, 7, 1)$	310 : $P_{2561} = (0, 15, 8, 1)$	364 : $P_{3009} = (0, 11, 10, 1)$
257 : $P_{2129} = (0, 4, 7, 1)$	311 : $P_{2566} = (5, 15, 8, 1)$	365 : $P_{3010} = (1, 11, 10, 1)$
258 : $P_{2134} = (5, 4, 7, 1)$	312 : $P_{2577} = (0, 0, 9, 1)$	366 : $P_{3025} = (0, 12, 10, 1)$
259 : $P_{2145} = (0, 5, 7, 1)$	313 : $P_{2593} = (0, 1, 9, 1)$	367 : $P_{3030} = (5, 12, 10, 1)$
260 : $P_{2147} = (2, 5, 7, 1)$	314 : $P_{2602} = (9, 1, 9, 1)$	368 : $P_{3041} = (0, 13, 10, 1)$
261 : $P_{2161} = (0, 6, 7, 1)$	315 : $P_{2609} = (0, 2, 9, 1)$	369 : $P_{3056} = (15, 13, 10, 1)$
262 : $P_{2172} = (11, 6, 7, 1)$	316 : $P_{2620} = (11, 2, 9, 1)$	370 : $P_{3057} = (0, 14, 10, 1)$
263 : $P_{2177} = (0, 7, 7, 1)$	317 : $P_{2625} = (0, 3, 9, 1)$	371 : $P_{3065} = (8, 14, 10, 1)$
264 : $P_{2189} = (12, 7, 7, 1)$	318 : $P_{2627} = (2, 3, 9, 1)$	372 : $P_{3073} = (0, 15, 10, 1)$
265 : $P_{2193} = (0, 8, 7, 1)$	319 : $P_{2641} = (0, 4, 9, 1)$	373 : $P_{3075} = (2, 15, 10, 1)$
266 : $P_{2203} = (10, 8, 7, 1)$	320 : $P_{2656} = (15, 4, 9, 1)$	374 : $P_{3089} = (0, 0, 11, 1)$
267 : $P_{2209} = (0, 9, 7, 1)$	321 : $P_{2657} = (0, 5, 9, 1)$	375 : $P_{3105} = (0, 1, 11, 1)$
268 : $P_{2222} = (13, 9, 7, 1)$	322 : $P_{2663} = (6, 5, 9, 1)$	376 : $P_{3116} = (11, 1, 11, 1)$
269 : $P_{2225} = (0, 10, 7, 1)$	323 : $P_{2673} = (0, 6, 9, 1)$	377 : $P_{3121} = (0, 2, 11, 1)$
270 : $P_{2229} = (4, 10, 7, 1)$	324 : $P_{2677} = (4, 6, 9, 1)$	378 : $P_{3136} = (15, 2, 11, 1)$
271 : $P_{2241} = (0, 11, 7, 1)$	325 : $P_{2689} = (0, 7, 9, 1)$	379 : $P_{3137} = (0, 3, 11, 1)$
272 : $P_{2244} = (3, 11, 7, 1)$	326 : $P_{2702} = (13, 7, 9, 1)$	380 : $P_{3141} = (4, 3, 11, 1)$
273 : $P_{2257} = (0, 12, 7, 1)$	327 : $P_{2705} = (0, 8, 9, 1)$	381 : $P_{3153} = (0, 4, 11, 1)$
274 : $P_{2272} = (15, 12, 7, 1)$	328 : $P_{2712} = (7, 8, 9, 1)$	382 : $P_{3160} = (7, 4, 11, 1)$
275 : $P_{2273} = (0, 13, 7, 1)$	329 : $P_{2721} = (0, 9, 9, 1)$	383 : $P_{3169} = (0, 5, 11, 1)$
276 : $P_{2281} = (8, 13, 7, 1)$	330 : $P_{2735} = (14, 9, 9, 1)$	384 : $P_{3181} = (12, 5, 11, 1)$
277 : $P_{2289} = (0, 14, 7, 1)$	331 : $P_{2737} = (0, 10, 9, 1)$	385 : $P_{3185} = (0, 6, 11, 1)$
278 : $P_{2290} = (1, 14, 7, 1)$	332 : $P_{2749} = (12, 10, 9, 1)$	386 : $P_{3193} = (8, 6, 11, 1)$
279 : $P_{2305} = (0, 15, 7, 1)$	333 : $P_{2753} = (0, 11, 9, 1)$	387 : $P_{3201} = (0, 7, 11, 1)$
280 : $P_{2311} = (6, 15, 7, 1)$	334 : $P_{2758} = (5, 11, 9, 1)$	388 : $P_{3204} = (3, 7, 11, 1)$
281 : $P_{2321} = (0, 0, 8, 1)$	335 : $P_{2769} = (0, 12, 9, 1)$	389 : $P_{3217} = (0, 8, 11, 1)$
282 : $P_{2337} = (0, 1, 8, 1)$	336 : $P_{2777} = (8, 12, 9, 1)$	390 : $P_{3231} = (14, 8, 11, 1)$
283 : $P_{2345} = (8, 1, 8, 1)$	337 : $P_{2785} = (0, 13, 9, 1)$	391 : $P_{3233} = (0, 9, 11, 1)$
284 : $P_{2353} = (0, 2, 8, 1)$	338 : $P_{2786} = (1, 13, 9, 1)$	392 : $P_{3238} = (5, 9, 11, 1)$
285 : $P_{2362} = (9, 2, 8, 1)$	339 : $P_{2801} = (0, 14, 9, 1)$	393 : $P_{3249} = (0, 10, 11, 1)$
286 : $P_{2369} = (0, 3, 8, 1)$	340 : $P_{2804} = (3, 14, 9, 1)$	394 : $P_{3250} = (1, 10, 11, 1)$
287 : $P_{2370} = (1, 3, 8, 1)$	341 : $P_{2817} = (0, 15, 9, 1)$	395 : $P_{3265} = (0, 11, 11, 1)$
288 : $P_{2385} = (0, 4, 8, 1)$	342 : $P_{2827} = (10, 15, 9, 1)$	396 : $P_{3275} = (10, 11, 11, 1)$
289 : $P_{2396} = (11, 4, 8, 1)$	343 : $P_{2833} = (0, 0, 10, 1)$	397 : $P_{3281} = (0, 12, 11, 1)$
290 : $P_{2401} = (0, 5, 8, 1)$	344 : $P_{2849} = (0, 1, 10, 1)$	398 : $P_{3290} = (9, 12, 11, 1)$
291 : $P_{2404} = (3, 5, 8, 1)$	345 : $P_{2859} = (10, 1, 10, 1)$	399 : $P_{3297} = (0, 13, 11, 1)$
292 : $P_{2417} = (0, 6, 8, 1)$	346 : $P_{2865} = (0, 2, 10, 1)$	400 : $P_{3299} = (2, 13, 11, 1)$
293 : $P_{2419} = (2, 6, 8, 1)$	347 : $P_{2878} = (13, 2, 10, 1)$	401 : $P_{3313} = (0, 14, 11, 1)$
294 : $P_{2433} = (0, 7, 8, 1)$	348 : $P_{2881} = (0, 3, 10, 1)$	402 : $P_{3319} = (6, 14, 11, 1)$
295 : $P_{2443} = (10, 7, 8, 1)$	349 : $P_{2888} = (7, 3, 10, 1)$	403 : $P_{3329} = (0, 15, 11, 1)$
296 : $P_{2449} = (0, 8, 8, 1)$	350 : $P_{2897} = (0, 4, 10, 1)$	404 : $P_{3342} = (13, 15, 11, 1)$

405 : $P_{3345} = (0, 0, 12, 1)$	447 : $P_{3697} = (0, 6, 13, 1)$	489 : $P_{4039} = (6, 11, 14, 1)$
406 : $P_{3361} = (0, 1, 12, 1)$	448 : $P_{3702} = (5, 6, 13, 1)$	490 : $P_{4049} = (0, 12, 14, 1)$
407 : $P_{3373} = (12, 1, 12, 1)$	449 : $P_{3713} = (0, 7, 13, 1)$	491 : $P_{4056} = (7, 12, 14, 1)$
408 : $P_{3377} = (0, 2, 12, 1)$	450 : $P_{3721} = (8, 7, 13, 1)$	492 : $P_{4065} = (0, 13, 14, 1)$
409 : $P_{3378} = (1, 2, 12, 1)$	451 : $P_{3729} = (0, 8, 13, 1)$	493 : $P_{4074} = (9, 13, 14, 1)$
410 : $P_{3393} = (0, 3, 12, 1)$	452 : $P_{3741} = (12, 8, 13, 1)$	494 : $P_{4081} = (0, 14, 14, 1)$
411 : $P_{3406} = (13, 3, 12, 1)$	453 : $P_{3745} = (0, 9, 13, 1)$	495 : $P_{4083} = (2, 14, 14, 1)$
412 : $P_{3409} = (0, 4, 12, 1)$	454 : $P_{3746} = (1, 9, 13, 1)$	496 : $P_{4097} = (0, 15, 14, 1)$
413 : $P_{3411} = (2, 4, 12, 1)$	455 : $P_{3761} = (0, 10, 13, 1)$	497 : $P_{4109} = (12, 15, 14, 1)$
414 : $P_{3425} = (0, 5, 12, 1)$	456 : $P_{3776} = (15, 10, 13, 1)$	498 : $P_{4113} = (0, 0, 15, 1)$
415 : $P_{3439} = (14, 5, 12, 1)$	457 : $P_{3777} = (0, 11, 13, 1)$	499 : $P_{4129} = (0, 1, 15, 1)$
416 : $P_{3441} = (0, 6, 12, 1)$	458 : $P_{3779} = (2, 11, 13, 1)$	500 : $P_{4144} = (15, 1, 15, 1)$
417 : $P_{3444} = (3, 6, 12, 1)$	459 : $P_{3793} = (0, 12, 13, 1)$	501 : $P_{4145} = (0, 2, 15, 1)$
418 : $P_{3457} = (0, 7, 12, 1)$	460 : $P_{3803} = (10, 12, 13, 1)$	502 : $P_{4152} = (7, 2, 15, 1)$
419 : $P_{3472} = (15, 7, 12, 1)$	461 : $P_{3809} = (0, 13, 13, 1)$	503 : $P_{4161} = (0, 3, 15, 1)$
420 : $P_{3473} = (0, 8, 12, 1)$	462 : $P_{3816} = (7, 13, 13, 1)$	504 : $P_{4169} = (8, 3, 15, 1)$
421 : $P_{3477} = (4, 8, 12, 1)$	463 : $P_{3825} = (0, 14, 13, 1)$	505 : $P_{4177} = (0, 4, 15, 1)$
422 : $P_{3489} = (0, 9, 12, 1)$	464 : $P_{3834} = (9, 14, 13, 1)$	506 : $P_{4191} = (14, 4, 15, 1)$
423 : $P_{3497} = (8, 9, 12, 1)$	465 : $P_{3841} = (0, 15, 13, 1)$	507 : $P_{4193} = (0, 5, 15, 1)$
424 : $P_{3505} = (0, 10, 12, 1)$	466 : $P_{3845} = (4, 15, 13, 1)$	508 : $P_{4194} = (1, 5, 15, 1)$
425 : $P_{3510} = (5, 10, 12, 1)$	467 : $P_{3857} = (0, 0, 14, 1)$	509 : $P_{4209} = (0, 6, 15, 1)$
426 : $P_{3521} = (0, 11, 12, 1)$	468 : $P_{3873} = (0, 1, 14, 1)$	510 : $P_{4218} = (9, 6, 15, 1)$
427 : $P_{3530} = (9, 11, 12, 1)$	469 : $P_{3887} = (14, 1, 14, 1)$	511 : $P_{4225} = (0, 7, 15, 1)$
428 : $P_{3537} = (0, 12, 12, 1)$	470 : $P_{3889} = (0, 2, 14, 1)$	512 : $P_{4231} = (6, 7, 15, 1)$
429 : $P_{3543} = (6, 12, 12, 1)$	471 : $P_{3894} = (5, 2, 14, 1)$	513 : $P_{4241} = (0, 8, 15, 1)$
430 : $P_{3553} = (0, 13, 12, 1)$	472 : $P_{3905} = (0, 3, 14, 1)$	514 : $P_{4246} = (5, 8, 15, 1)$
431 : $P_{3563} = (10, 13, 12, 1)$	473 : $P_{3916} = (11, 3, 14, 1)$	515 : $P_{4257} = (0, 9, 15, 1)$
432 : $P_{3569} = (0, 14, 12, 1)$	474 : $P_{3921} = (0, 4, 14, 1)$	516 : $P_{4267} = (10, 9, 15, 1)$
433 : $P_{3576} = (7, 14, 12, 1)$	475 : $P_{3931} = (10, 4, 14, 1)$	517 : $P_{4273} = (0, 10, 15, 1)$
434 : $P_{3585} = (0, 15, 12, 1)$	476 : $P_{3937} = (0, 5, 14, 1)$	518 : $P_{4275} = (2, 10, 15, 1)$
435 : $P_{3596} = (11, 15, 12, 1)$	477 : $P_{3941} = (4, 5, 14, 1)$	519 : $P_{4289} = (0, 11, 15, 1)$
436 : $P_{3601} = (0, 0, 13, 1)$	478 : $P_{3953} = (0, 6, 14, 1)$	520 : $P_{4302} = (13, 11, 15, 1)$
437 : $P_{3617} = (0, 1, 13, 1)$	479 : $P_{3968} = (15, 6, 14, 1)$	521 : $P_{4305} = (0, 12, 15, 1)$
438 : $P_{3630} = (13, 1, 13, 1)$	480 : $P_{3969} = (0, 7, 14, 1)$	522 : $P_{4316} = (11, 12, 15, 1)$
439 : $P_{3633} = (0, 2, 13, 1)$	481 : $P_{3970} = (1, 7, 14, 1)$	523 : $P_{4321} = (0, 13, 15, 1)$
440 : $P_{3636} = (3, 2, 13, 1)$	482 : $P_{3985} = (0, 8, 14, 1)$	524 : $P_{4325} = (4, 13, 15, 1)$
441 : $P_{3649} = (0, 3, 13, 1)$	483 : $P_{3998} = (13, 8, 14, 1)$	525 : $P_{4337} = (0, 14, 15, 1)$
442 : $P_{3663} = (14, 3, 13, 1)$	484 : $P_{4001} = (0, 9, 14, 1)$	526 : $P_{4349} = (12, 14, 15, 1)$
443 : $P_{3665} = (0, 4, 13, 1)$	485 : $P_{4004} = (3, 9, 14, 1)$	527 : $P_{4353} = (0, 15, 15, 1)$
444 : $P_{3671} = (6, 4, 13, 1)$	486 : $P_{4017} = (0, 10, 14, 1)$	528 : $P_{4356} = (3, 15, 15, 1)$
445 : $P_{3681} = (0, 5, 13, 1)$	487 : $P_{4025} = (8, 10, 14, 1)$	
446 : $P_{3692} = (11, 5, 13, 1)$	488 : $P_{4033} = (0, 11, 14, 1)$	