

$$\begin{aligned}
\ln[1]:= \text{r1} = & \left\{ \left\{ -\frac{394124882872171072229}{83958194338386149376}, -\frac{332920479600246447067}{3109562753273561088}, \frac{4745244766750337611}{777390688318390272}, \right. \right. \\
& 0, \frac{1799581768704466963577}{37314753039282733056}, 0, -\frac{8875}{746496}, 0, -\frac{106053033823837615885}{1999004627104432128}, \\
& -\frac{9027064405915729964531}{335832777353544597504}, 0, -\frac{37034586603392015509}{518260458878926848}, 0, 0, \\
& -\frac{93879488561200401565}{27986064779462049792} \left. \right\}, \left\{ \frac{22668125754640311639007084657379421025}{51053842784494139192062336772647944192}, \right. \\
& \frac{32524179872132782827475334425485176375}{17017947594831379730687445590882648064}, \\
& \frac{515842454392728662939403648036690025}{1418162299569281644223953799240220672}, 0, \\
& \frac{5212285907927519254602833338816673675}{1547086144984670884607949599171149824}, 0, \\
& -\frac{53356920920125}{2266670869512192}, 0, -\frac{1608000416278904954535306531784648775}{1215567685345098552191960399348760576}, \\
& \frac{2526118485928671999580309664787022625}{12763460696123534798015584193161986048}, 0, \\
& -\frac{153176098909700387889277605070666175}{72726271772783674062766861499498496}, 0, \\
& 0, -\frac{3107270427520252337425536108421675}{250263935218108525451285964571803648} \left. \right\}, \\
& \left\{ -\frac{75701289037258558629452744721420085395789184099136852566075}{4137285924433290386353751593937596117941359828403224576}, \right. \\
& -\frac{57614172991729027558315828455007611560539469899204919257775}{13790953081444301287845917197979198705980453276134408192}, \\
& \frac{560488916637902126435558617458866147057680649236433989675}{2298492180240716881307652866329866450996742212689068032}, 0, \\
& \frac{4569372889633778723200661361956967760980082284005764412225}{2398426622859878484842768208344208470605296221936418816}, \\
& 0, -\frac{181143908267257620471625}{5181967342768180804190208}, 0, \\
& -\frac{1910511310285188284370488017623264827278495260526047107875}{985068077246021520560422656998514193284318091152457728}, \\
& \frac{1214427223571600507589449448917148158726447980206344404225}{1157282776065256052126930114515736954348010065130160128}, 0, \\
& -\frac{4265895301292562949255144858454526859546372577247947266325}{1532328120160477920871768577553244300664494808459378688}, 0, \\
& 0, -\frac{111784888645624356847847005486206502226215166935902108125}{811232534202605958108583364587011688587085486831435776} \left. \right\}, \\
& \left\{ -\frac{3723335446328610733167522347010214999167178007231392014119834460878166771125}{2656496793978517719188752778253368321639894934130351256356811420397993984}, \right. \\
& \frac{76556782118796742981988168543015849182725067065017508915154857696052964875}{23932403549356015488186961966246561456215269676850011318529832616198144}, \\
& \frac{16954289244972126430581504094431170158468623565574290999834757866687375}{88691800012637477269923637094463418858169569114928928163622176161792}, 0,
\end{aligned}$$

$$\begin{aligned}
& \frac{56\,202\,530\,370\,355\,593\,347\,002\,575\,467\,352\,927\,485\,220\,316\,376\,264\,188\,279\,004\,616\,578\,278\,360\,375}{38\,499\,953\,535\,920\,546\,654\,909\,460\,554\,396\,642\,342\,607\,172\,958\,410\,887\,773\,287\,122\,034\,753\,536}, \\
& 0, - \frac{350\,329\,008\,429\,027\,513\,734\,507\,461\,769\,375}{7\,592\,218\,585\,656\,554\,295\,032\,302\,144\,585\,728}, 0, \\
& \frac{90\,807\,123\,951\,831\,108\,019\,333\,996\,242\,747\,993\,983\,661\,306\,922\,708\,346\,477\,825\,727\,624\,324\,858\,125}{63\,249\,923\,666\,155\,183\,790\,208\,399\,482\,223\,055\,277\,140\,355\,574\,532\,172\,770\,400\,271\,914\,237\,952}, \\
& \frac{267\,235\,546\,288\,844\,331\,727\,852\,216\,879\,605\,514\,198\,826\,476\,363\,299\,692\,776\,125\,810\,360\,077\,637\,875}{332\,062\,099\,247\,314\,714\,898\,594\,097\,281\,671\,040\,204\,986\,866\,766\,293\,907\,044\,601\,427\,549\,749\,248}, \\
& 0, \\
& \frac{1\,646\,633\,004\,483\,163\,916\,000\,542\,422\,743\,261\,235\,063\,963\,397\,149\,525\,239\,521\,767\,120\,201\,207\,875}{768\,662\,266\,776\,191\,469\,672\,671\,521\,485\,349\,630\,104\,136\,265\,662\,717\,377\,418\,058\,860\,068\,864}, \\
& 0, 0, \\
& \frac{48\,183\,665\,484\,417\,985\,284\,631\,877\,727\,470\,618\,507\,106\,388\,586\,168\,444\,646\,757\,480\,964\,350\,860\,625}{442\,749\,465\,663\,086\,286\,531\,458\,796\,375\,561\,386\,939\,982\,489\,021\,725\,209\,392\,801\,903\,399\,665\,664}, \\
& \{ - (88\,580\,868\,195\,643\,224\,078\,683\,663\,890\,734\,832\,785\,182\,823\,943\,023\,115\,138\,212\,819\,597\,908\,596\,926 \div \\
& \quad 297\,926\,607\,392\,422\,835\,875 / \\
& \quad 64\,713\,461\,141\,561\,399\,709\,767\,869\,911\,612\,982\,998\,814\,075\,940\,676\,262\,405\,140\,331\,075\,886\,841 \div \\
& \quad 231\,854\,929\,594\,080\,559\,104), \\
& - (74\,759\,455\,032\,825\,946\,400\,350\,088\,974\,230\,096\,880\,960\,966\,527\,263\,940\,636\,732\,571\,988\,398\,175\,939 \div \\
& \quad 543\,170\,275\,690\,237\,077\,125 / \\
& \quad 23\,903\,170\,331\,567\,724\,217\,121\,465\,462\,848\,038\,765\,327\,721\,743\,853\,394\,221\,718\,500\,667\,669\,914 \div \\
& \quad 328\,883\,352\,372\,588\,314\,624), \\
& 13\,916\,663\,505\,525\,042\,174\,256\,657\,508\,126\,307\,362\,407\,392\,590\,890\,457\,467\,544\,802\,098\,527\,560\,184 \div \\
& \quad 101\,749\,108\,341\,435\,852\,375 / \\
& \quad 73\,701\,441\,855\,667\,149\,669\,457\,851\,843\,781\,452\,859\,760\,475\,376\,881\,298\,850\,298\,710\,391\,982\,235\,847 \div \\
& \quad 390\,336\,482\,147\,303\,424, 0, \\
& 221\,704\,950\,160\,776\,470\,267\,663\,471\,744\,195\,758\,636\,187\,393\,592\,051\,600\,369\,956\,917\,933\,001\,669\,756 \div \\
& \quad 439\,522\,543\,434\,464\,737\,625 / \\
& \quad 153\,811\,704\,742\,261\,877\,571\,042\,473\,413\,109\,119\,011\,674\,035\,569\,143\,580\,209\,319\,047\,774\,571\,622\,638 \div \\
& \quad 032\,006\,571\,437\,850\,624, 0, - \frac{700\,780\,580\,058\,226\,582\,211\,856\,310\,958\,509\,183\,984\,375}{12\,272\,158\,330\,449\,171\,802\,346\,239\,835\,841\,146\,929\,545\,216}, 0, \\
& - (84\,955\,493\,167\,800\,140\,843\,323\,493\,024\,257\,939\,264\,231\,776\,214\,393\,609\,423\,170\,089\,874\,736\,859\,519 \div \\
& \quad 309\,743\,480\,787\,989\,484\,375 / \\
& \quad 63\,172\,664\,447\,714\,699\,716\,678\,158\,723\,241\,245\,308\,366\,121\,751\,612\,541\,871\,684\,608\,907\,413\,345 \div \\
& \quad 012\,048\,859\,841\,840\,545\,792), \\
& - (8\,347\,667\,469\,076\,674\,144\,996\,620\,768\,452\,054\,082\,977\,996\,121\,042\,092\,444\,112\,708\,884\,610\,007\,789 \div \\
& \quad 759\,227\,736\,735\,305\,919\,220\,375 / \\
& \quad 10\,613\,007\,627\,216\,069\,552\,401\,930\,665\,504\,529\,211\,805\,508\,454\,270\,907\,034\,443\,014\,296\,445\,441 \div \\
& \quad 962\,024\,208\,453\,429\,211\,693\,056), 0, \\
& - (102\,530\,196\,188\,233\,067\,512\,226\,276\,310\,542\,977\,027\,485\,679\,309\,088\,776\,620\,880\,219\,092\,448\,002 \div \\
& \quad 792\,026\,275\,509\,196\,664\,947\,625 / \\
& \quad 49\,134\,294\,570\,444\,766\,446\,305\,234\,562\,520\,968\,573\,173\,650\,251\,254\,199\,233\,532\,473\,594\,654\,823 \div \\
& \quad 898\,260\,224\,321\,431\,535\,616), 0, 0, \\
& - (2\,839\,941\,908\,980\,515\,462\,012\,367\,584\,417\,864\,974\,485\,418\,849\,002\,809\,427\,480\,997\,340\,008\,804\,992 \div \\
& \quad 712\,079\,193\,697\,680\,079\,375 / \\
& \quad 26\,012\,273\,596\,117\,817\,530\,396\,888\,886\,040\,512\,774\,033\,108\,956\,546\,340\,770\,693\,662\,491\,287\,847 \div \\
& \quad 946\,137\,765\,817\,228\,460\,032) \}, \\
& \{ 642\,197\,779\,583\,814\,728\,501\,106\,317\,365\,242\,924\,985\,773\,796\,500\,806\,864\,820\,691\,452\,228\,897\,542\,873 \div
\end{aligned}$$

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601 851 532 730 937 230 079 329 629 659 400 625 /
20 684 854 419 828 638 703 262 970 611 142 405 546 566 942 461 696 712 094 716 105 667 278 914 060 \
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7 043 228 864 160 243 258 118 428 679 994 362 806 524 840 645 012 465 589 653 444 678 195 891 352 673 \
306 681 556 609 909 472 086 744 250 180 889 375 /
99 324 571 223 141 120 980 533 003 024 674 794 201 082 705 694 453 581 499 853 011 897 834 785 532 \
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- (418 268 744 792 103 630 994 464 754 258 150 370 115 184 595 965 128 983 761 350 508 549 735 890 \
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- (397 886 446 767 634 834 079 147 114 138 495 019 022 085 590 121 490 613 672 289 971 429 032 332 \
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14 361 012 413 956 122 981 347 784 032 831 374 594 799 001 724 256 256
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98 110 084 037 149 060 530 511 595 062 613 160 753 011 558 428 953 590 145 773 137 401 592 968 681 \
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5 512 513 702 884 332 214 419 581 667 869 451 078 160 090 166 042 173 773 241 842 160 329 830 597 \
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9 619 828 442 264 616 940 340 842 597 699 269 478 655 425 333 301 022 329 530 268 514 283 944 938 469 \
952 749 108 420 177 875 094 200 989 235 699 375 /
204 167 174 180 901 193 126 651 172 884 053 743 635 558 895 038 599 028 638 586 746 678 882 614 706 \
034 392 803 007 916 955 627 406 747 500 544, 0, 0,
62 491 004 581 048 389 114 461 414 015 112 946 641 353 374 119 159 528 031 192 752 622 276 648 705 \
360 580 374 821 789 491 983 190 662 203 503 125 /
27 022 125 994 531 040 266 762 655 234 654 171 951 765 147 872 755 753 790 401 187 060 440 346 064 \
033 963 753 339 283 126 480 097 951 875 072},
{5 399 442 439 706 755 851 145 446 396 938 021 531 894 051 866 047 273 141 567 708 114 533 691 555 419 \
081 572 173 506 222 225 528 360 653 898 159 682 804 492 074 650 965 625 /
91 304 191 658 612 973 663 436 139 811 890 882 602 218 788 039 678 321 940 521 058 614 586 361 501 \
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4 554 954 892 766 747 030 394 213 772 197 847 229 657 853 785 040 446 734 917 418 489 906 370 183 542 \
407 341 020 575 088 194 501 828 218 977 085 980 937 363 930 620 965 625 /
33 724 971 693 721 909 190 998 934 525 112 848 528 747 480 266 908 209 005 057 327 956 739 106 500 \
407 840 695 678 203 803 172 443 272 693 520 470 967 141 965 758 464,
- (1 630 010 044 872 045 228 029 252 275 358 251 988 588 924 235 736 687 357 666 188 767 854 379 288 \
516 686 399 731 466 924 910 187 950 123 064 419 191 915 882 109 253 846 875 /
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419 181 684 290 015 590 119 563 400 181 610 042 904 297 375 455 510 528), 0,
- (13 383 795 468 031 709 126 047 145 458 894 030 033 623 956 057 328 370 550 455 970 339 681 165 611 \
981 801 001 862 043 272 453 854 261 094 504 875 010 603 724 539 839 865 625 /
217 012 861 333 514 893 924 688 796 074 639 199 228 462 046 934 887 605 771 673 240 765 103 815 \
741 754 800 998 277 137 516 066 156 711 245 262 161 005 956 997 054 464),

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$$\begin{aligned}
& 0, - \frac{453\,228\,843\,308\,874\,896\,682\,118\,694\,059\,980\,874\,260\,253\,335\,529\,995\,390\,625}{5\,784\,005\,000\,863\,436\,107\,360\,987\,624\,067\,909\,744\,575\,340\,852\,094\,814\,912\,512}, 0, \\
& 741\,000\,566\,800\,295\,118\,888\,034\,322\,464\,883\,764\,064\,433\,495\,598\,782\,372\,037\,021\,110\,523\,737\,034\,502 \setminus \\
& 876\,609\,100\,536\,396\,374\,175\,312\,299\,708\,677\,827\,477\,445\,924\,794\,734\,375 / \\
& 11\,771\,924\,081\,770\,855\,094\,971\,326\,202\,162\,032\,033\,619\,403\,489\,392\,488\,048\,935\,105\,041\,503\,273\,023 \setminus \\
& 727\,265\,148\,491\,448\,497\,333\,777\,368\,770\,379\,787\,035\,700\,497\,481\,728, \\
& 507\,730\,799\,820\,307\,725\,380\,280\,496\,255\,173\,350\,308\,287\,190\,788\,618\,591\,926\,440\,179\,600\,523\,551\,561 \setminus \\
& 577\,355\,957\,337\,340\,726\,576\,116\,182\,345\,390\,063\,329\,736\,289\,118\,786\,909\,375 / \\
& 14\,973\,887\,432\,012\,527\,680\,803\,526\,929\,150\,104\,746\,763\,881\,238\,507\,244\,798\,245\,453\,612\,792\,163\,286 \setminus \\
& 181\,081\,268\,881\,122\,488\,608\,564\,813\,075\,923\,089\,109\,411\,032\,796\,758\,016, 0, \\
& 12\,452\,803\,571\,850\,550\,581\,501\,916\,000\,187\,572\,546\,898\,920\,805\,579\,688\,407\,234\,768\,066\,355\,743\,662 \setminus \\
& 312\,375\,274\,744\,379\,439\,811\,964\,481\,414\,645\,198\,474\,513\,800\,089\,558\,153\,125 / \\
& 138\,647\,105\,851\,967\,848\,896\,328\,953\,047\,686\,155\,062\,628\,529\,986\,178\,192\,576\,346\,792\,711\,038\,548\,946 \setminus \\
& 121\,122\,860\,010\,393\,413\,042\,266\,787\,740\,028\,602\,864\,916\,970\,340\,352, 0, 0, \\
& 81\,304\,088\,595\,522\,033\,178\,283\,462\,002\,757\,965\,527\,347\,972\,891\,763\,929\,571\,414\,886\,791\,716\,272\,706 \setminus \\
& 593\,787\,526\,475\,082\,347\,311\,551\,852\,362\,439\,876\,361\,651\,150\,247\,890\,625 / \\
& 18\,350\,352\,245\,113\,391\,765\,690\,596\,726\,899\,638\,170\,053\,776\,027\,582\,407\,840\,987\,075\,505\,872\,749\,125 \setminus \\
& 221\,913\,319\,707\,257\,951\,726\,182\,368\,965\,592\,020\,967\,415\,481\,368\,576 \}, \\
& \{ 135\,371\,262\,420\,956\,750\,278\,550\,674\,235\,543\,199\,948\,330\,983\,783\,812\,354\,359\,768\,892\,548\,622\,699\,652 \setminus \\
& 219\,476\,770\,631\,618\,111\,521\,195\,569\,157\,526\,855\,298\,029\,757\,087\,831\,877\,742\,092\,667\,950\,736\,328\,125 / \\
& 1\,738\,769\,636\,237\,920\,305\,048\,067\,231\,961\,382\,706\,729\,710\,203\,341\,969\,474\,671\,249\,071\,747\,805\,589 \setminus \\
& 242\,647\,067\,986\,105\,385\,093\,034\,438\,551\,984\,307\,229\,489\,355\,195\,354\,051\,273\,246\,825\,246\,621\,696, \\
& 114\,205\,353\,716\,780\,798\,914\,745\,630\,304\,112\,008\,305\,728\,486\,149\,751\,212\,553\,650\,731\,789\,915\,789\,699 \setminus \\
& 151\,226\,352\,297\,304\,071\,793\,630\,494\,163\,441\,337\,012\,566\,248\,231\,409\,610\,234\,271\,412\,061\,322\,421\,875 / \\
& 642\,248\,244\,015\,808\,400\,963\,700\,509\,102\,853\,071\,855\,118\,183\,216\,403\,139\,292\,983\,891\,366\,306\,568\,999 \setminus \\
& 536\,304\,391\,264\,151\,250\,580\,288\,113\,796\,005\,373\,054\,626\,693\,779\,424\,344\,172\,250\,766\,770\,176, \\
& - (932\,381\,842\,833\,600\,494\,903\,577\,791\,796\,849\,795\,509\,256\,116\,691\,551\,504\,303\,138\,539\,619\,064\,107 \setminus \\
& 526\,744\,852\,623\,172\,140\,064\,538\,616\,467\,801\,170\,731\,641\,564\,526\,687\,286\,872\,826\,645\,139\,129\,140 \setminus \\
& 625 / \\
& 90\,012\,064\,502\,215\,571\,347\,185\,298\,624\,263\,498\,706\,967\,321\,132\,601\,955\,128\,183\,348\,411\,186\,905 \setminus \\
& 503\,722\,891\,145\,745\,354\,531\,331\,328\,258\,372\,924\,995\,465\,989\,347\,234\,237\,502\,781\,716\,963\,524\,608), \\
& 0, \\
& - (3\,651\,139\,913\,062\,436\,356\,482\,066\,877\,908\,885\,232\,127\,670\,033\,908\,957\,461\,547\,444\,918\,098\,676\,805 \setminus \\
& 420\,056\,109\,813\,180\,584\,222\,707\,093\,853\,578\,667\,387\,289\,926\,525\,726\,505\,944\,913\,217\,961\,944\,609 \setminus \\
& 375 / \\
& 44\,920\,954\,685\,415\,710\,464\,379\,808\,765\,227\,908\,617\,465\,733\,041\,600\,975\,716\,144\,430\,965\,129\,192 \setminus \\
& 916\,791\,764\,201\,279\,345\,172\,535\,861\,361\,456\,431\,377\,699\,472\,944\,555\,460\,681\,917\,529\,826\,787\,328), \\
& 0, - \frac{222\,903\,340\,537\,403\,786\,779\,230\,260\,698\,634\,561\,802\,037\,270\,298\,252\,721\,214\,805\,085\,390\,625}{2\,514\,083\,477\,701\,044\,392\,367\,073\,426\,393\,907\,134\,292\,292\,935\,318\,160\,211\,616\,338\,009\,915\,392}, 0, \\
& 2\,633\,691\,480\,082\,572\,724\,296\,340\,959\,865\,897\,256\,485\,330\,180\,572\,118\,750\,773\,220\,249\,170\,478\,195\,615 \setminus \\
& 384\,172\,935\,893\,187\,365\,055\,963\,606\,878\,175\,386\,243\,164\,982\,696\,201\,832\,540\,478\,024\,461\,015\,625 / \\
& 32\,025\,855\,833\,672\,386\,570\,966\,197\,893\,268\,953\,717\,842\,820\,456\,882\,636\,325\,930\,463\,585\,651\,405\,731 \setminus \\
& 782\,807\,631\,370\,314\,819\,772\,871\,509\,717\,590\,564\,424\,556\,856\,697\,895\,823\,092\,147\,275\,431\,936, \\
& 122\,424\,706\,653\,356\,618\,143\,922\,808\,964\,595\,747\,647\,045\,132\,630\,459\,020\,902\,962\,078\,308\,977\,133\,532 \setminus \\
& 714\,045\,956\,249\,820\,785\,556\,698\,435\,103\,646\,911\,227\,587\,392\,735\,401\,415\,085\,465\,936\,661\,253\,671\,875 / \\
& 2\,741\,905\,964\,836\,720\,481\,037\,336\,788\,862\,180\,422\,150\,696\,859\,116\,182\,633\,135\,431\,228\,525\,385\,736 \setminus \\
& 882\,635\,761\,055\,012\,338\,031\,323\,537\,716\,590\,638\,323\,425\,521\,654\,212\,157\,777\,043\,070\,581\,211\,136, \\
& 0, \\
& 78\,075\,783\,633\,746\,679\,458\,230\,907\,508\,047\,360\,643\,363\,375\,445\,717\,168\,371\,101\,372\,751\,206\,171\,353 \setminus
\end{aligned}$$

$$\begin{aligned}
 & 055\,220\,035\,650\,981\,748\,924\,825\,900\,432\,615\,490\,691\,844\,666\,575\,917\,785\,205\,082\,873\,428\,594\,453\,125\, / \\
 & 660\,088\,473\,016\,247\,523\,212\,692\,189\,911\,265\,657\,184\,427\,021\,639\,081\,004\,273\,344\,555\,015\,370\,640\,360\, \backslash \\
 & 634\,535\,068\,799\,266\,563\,096\,407\,228\,068\,116\,633\,417\,255\,213\,051\,075\,020\,399\,257\,732\,513\,792, \\
 & 0, 0, \\
 & 4\,102\,650\,567\,261\,860\,566\,012\,335\,849\,396\,116\,981\,400\,782\,476\,354\,145\,935\,803\,275\,080\,161\,302\,817\,208\, \backslash \\
 & 895\,963\,143\,500\,994\,263\,812\,563\,476\,131\,237\,686\,158\,811\,890\,911\,010\,405\,599\,432\,272\,815\,390\,625\, / \\
 & 698\,917\,206\,723\,085\,612\,813\,438\,789\,317\,810\,695\,842\,334\,493\,500\,203\,416\,289\,423\,646\,486\,863\,030\,970\, \backslash \\
 & 083\,625\,366\,963\,929\,302\,102\,078\,241\,483\,888\,200\,088\,858\,460\,877\,608\,845\,128\,625\,834\,426\,368\, \}}; \\
 r2 = & \left\{ \left\{ \frac{112\,263\,181\,949\,191\,104\,845}{437\,282\,262\,179\,094\,528}, \frac{341\,925\,622\,061\,356\,250\,915}{583\,043\,016\,238\,792\,704}, -\frac{2\,473\,765\,012\,855\,788\,955}{72\,880\,377\,029\,849\,088}, \right. \right. \\
 & 0, -\frac{312\,567\,623\,733\,469\,583\,975}{1\,166\,086\,032\,477\,585\,408}, 0, 0, 0, \frac{59\,809\,840\,627\,210\,654\,115}{218\,641\,131\,089\,547\,264}, \\
 & \frac{257\,450\,072\,983\,088\,776\,435}{1\,749\,129\,048\,716\,378\,112}, 0, \frac{12\,617\,226\,175\,227\,117\,275}{32\,391\,278\,679\,932\,928}, 0, 0, \frac{16\,790\,219\,098\,511\,484\,595}{874\,564\,524\,358\,189\,056} \}, \\
 & \left\{ \frac{26\,530\,138\,609\,076\,888\,811\,527\,122\,908\,385\,648\,915}{199\,429\,073\,376\,930\,231\,218\,993\,503\,018\,156\,032}, \right. \\
 & \frac{10\,100\,945\,960\,056\,560\,945\,708\,822\,405\,353\,208\,115}{33\,238\,178\,896\,155\,038\,536\,498\,917\,169\,692\,672}, -\frac{71\,433\,889\,370\,953\,177\,302\,211\,453\,624\,386\,965}{4\,028\,870\,169\,230\,913\,761\,999\,868\,747\,841\,536}, \\
 & 0, -\frac{73\,982\,464\,346\,861\,361\,913\,912\,518\,429\,560\,069\,495}{531\,810\,862\,338\,480\,616\,583\,982\,674\,715\,082\,752}, 0, \\
 & 0, 0, \frac{1\,326\,461\,122\,592\,084\,656\,182\,561\,629\,133\,835\,925}{9\,496\,622\,541\,758\,582\,438\,999\,690\,619\,912\,192}, \\
 & \frac{15\,216\,724\,556\,894\,754\,200\,713\,308\,593\,214\,152\,765}{199\,429\,073\,376\,930\,231\,218\,993\,503\,018\,156\,032}, 0, \\
 & \frac{5\,968\,884\,344\,948\,821\,193\,129\,608\,236\,810\,990\,485}{29\,545\,047\,907\,693\,367\,587\,999\,037\,484\,171\,264}, 0, \\
 & 0, \frac{315\,097\,317\,067\,016\,913\,881\,345\,719\,990\,043\,725}{31\,282\,991\,902\,263\,565\,681\,410\,745\,571\,475\,456} \}, \\
 & \left\{ \frac{246\,151\,856\,912\,500\,648\,640\,153\,044\,124\,819\,075\,971\,557\,834\,867\,292\,487\,525}{49\,726\,994\,284\,053\,970\,989\,829\,028\,358\,098\,072\,257\,141\,057\,486\,061\,568}, \right. \\
 & \frac{2\,436\,780\,798\,727\,114\,667\,282\,444\,506\,389\,566\,915\,188\,599\,295\,405\,342\,492\,525}{215\,483\,641\,897\,567\,207\,622\,592\,456\,218\,424\,979\,780\,944\,582\,439\,600\,128}, \\
 & \frac{46\,909\,268\,295\,599\,902\,403\,414\,164\,239\,906\,338\,761\,166\,462\,382\,740\,718\,475}{71\,827\,880\,632\,522\,402\,540\,864\,152\,072\,808\,326\,593\,648\,194\,146\,533\,376}, 0, \\
 & -\frac{193\,752\,637\,400\,292\,535\,717\,966\,008\,509\,819\,772\,475\,711\,622\,492\,821\,509\,475}{37\,475\,415\,982\,185\,601\,325\,668\,253\,255\,378\,257\,353\,207\,753\,467\,756\,544}, 0, \\
 & 0, 0, \frac{10\,170\,464\,674\,558\,671\,678\,183\,274\,562\,721\,915\,375\,901\,789\,732\,927\,758\,625}{1\,923\,961\,088\,371\,135\,782\,344\,575\,501\,950\,223\,033\,758\,433\,771\,782\,144}, \\
 & \frac{564\,437\,096\,620\,356\,701\,861\,583\,981\,641\,543\,197\,627\,747\,615\,923\,177\,359\,725}{198\,907\,977\,136\,215\,883\,959\,316\,113\,432\,392\,289\,028\,564\,229\,944\,246\,272}, 0, \\
 & \frac{359\,435\,660\,382\,847\,804\,390\,075\,079\,302\,201\,559\,814\,756\,017\,845\,617\,949\,025}{47\,885\,253\,755\,014\,935\,027\,242\,768\,048\,538\,884\,395\,765\,462\,764\,355\,584}, 0, \\
 & 0, \frac{18\,723\,703\,814\,064\,680\,386\,328\,344\,901\,937\,513\,804\,132\,979\,720\,643\,610\,625}{50\,702\,033\,387\,662\,872\,381\,786\,460\,286\,688\,230\,536\,692\,842\,926\,964\,736} \}, \\
 & \left\{ -\frac{963\,660\,959\,094\,164\,454\,511\,127\,612\,001\,800\,471\,476\,297\,810\,792\,420\,601\,384\,184\,737\,330\,058\,389\,125}{176\,407\,990\,225\,135\,942\,289\,878\,114\,180\,887\,740\,108\,899\,272\,969\,593\,638\,117\,444\,508\,385\,804\,288}, \right.
 \end{aligned}$$

$$\begin{aligned}
& \frac{9\,915\,659\,384\,361\,416\,853\,126\,858\,958\,898\,315\,943\,095\,189\,557\,016\,849\,391\,166\,318\,869\,161\,696\,125}{794\,630\,586\,599\,711\,451\,756\,207\,721\,535\,530\,360\,850\,897\,625\,989\,160\,532\,060\,560\,848\,584\,704}, \\
& \frac{28\,275\,218\,366\,854\,680\,262\,756\,671\,220\,889\,345\,488\,435\,038\,289\,924\,763\,750\,685\,039\,342\,137\,342\,875}{39\,201\,775\,605\,585\,764\,953\,306\,247\,595\,752\,831\,135\,310\,949\,548\,798\,586\,248\,321\,001\,863\,512\,064}, \\
& \frac{116\,619\,779\,359\,448\,063\,185\,730\,254\,154\,129\,325\,563\,684\,627\,240\,042\,496\,983\,587\,469\,639\,197\,251\,625}{20\,453\,100\,315\,957\,790\,410\,420\,650\,919\,523\,216\,244\,510\,060\,634\,155\,784\,129\,558\,783\,580\,962\,816}, \\
& 0, 0, 0, \\
& \frac{49\,017\,469\,970\,331\,654\,254\,459\,453\,353\,372\,745\,824\,277\,814\,289\,731\,821\,976\,214\,431\,962\,932\,315\,625}{8\,400\,380\,486\,911\,235\,347\,137\,053\,056\,232\,749\,528\,995\,203\,474\,742\,554\,196\,068\,786\,113\,609\,728}, \\
& \frac{4\,419\,559\,931\,026\,733\,372\,514\,964\,233\,501\,146\,903\,776\,591\,237\,014\,005\,420\,854\,172\,319\,519\,098\,714\,875}{1\,411\,263\,921\,801\,087\,538\,319\,024\,913\,447\,101\,920\,871\,194\,183\,756\,749\,104\,939\,556\,067\,086\,434\,304}, \\
& 0, \\
& \frac{216\,582\,658\,500\,787\,194\,967\,766\,274\,628\,898\,251\,575\,037\,210\,862\,009\,481\,893\,168\,793\,161\,787\,927\,125}{26\,134\,517\,070\,390\,509\,968\,870\,831\,730\,501\,887\,423\,540\,633\,032\,532\,390\,832\,214\,001\,242\,341\,376}, \\
& 0, \\
& 0, \\
& \frac{11\,280\,214\,326\,044\,323\,289\,722\,663\,383\,291\,682\,199\,888\,511\,606\,909\,125\,651\,958\,557\,923\,159\,718\,125}{27\,671\,841\,603\,942\,892\,908\,216\,174\,773\,472\,586\,683\,748\,905\,563\,857\,825\,587\,050\,118\,962\,479\,104}, \\
& \left\{ - \left( \frac{11\,550\,618\,708\,202\,878\,882\,124\,629\,830\,791\,224\,043\,665\,787\,625\,535\,211\,629\,574\,275\,659\,361\,917\,826}{147\,420\,674\,383\,128\,791\,125} \right. \right. \\
& \quad \left. \frac{1011\,147\,830\,336\,896\,870\,465\,122\,967\,368\,952\,859\,356\,469\,936\,573\,066\,600\,080\,317\,673\,060\,731\,894}{247\,733\,274\,907\,508\,736} \right), \\
& - \left( \frac{9\,745\,909\,921\,688\,756\,745\,949\,745\,417\,032\,284\,907\,849\,484\,242\,257\,637\,155\,253\,446\,708\,248\,431\,949}{278\,597\,497\,128\,246\,298\,625} \right. \\
& \quad \left. \frac{373\,487\,036\,430\,745\,690\,892\,522\,897\,857\,000\,605\,708\,245\,652\,247\,709\,284\,714\,351\,572\,932\,342\,411}{388\,802\,380\,821\,692\,416} \right), \\
& 6\,952\,393\,212\,994\,288\,346\,454\,572\,749\,373\,241\,470\,828\,774\,012\,722\,743\,548\,237\,869\,814\,354\,144\,172\,527 \cdot \\
& \quad \frac{189\,712\,894\,226\,352\,125}{4\,606\,340\,115\,979\,196\,854\,341\,115\,740\,236\,340\,803\,735\,029\,711\,055\,081\,178\,143\,669\,399\,498\,889\,740} \cdot \\
& \quad 461\,896\,030\,134\,206\,464, 0, \\
& 28\,661\,597\,600\,851\,809\,361\,311\,504\,749\,201\,413\,008\,388\,963\,896\,957\,115\,695\,404\,303\,501\,467\,114\,482 \cdot \\
& \quad \frac{276\,632\,490\,196\,856\,514\,625}{2\,403\,307\,886\,597\,841\,837\,047\,538\,647\,079\,829\,984\,557\,406\,805\,767\,868\,440\,770\,610\,121\,477\,681\,603} \cdot \\
& \quad 719\,250\,102\,678\,716\,416, 0, 0, 0, \\
& - \left( \frac{6\,013\,838\,609\,786\,535\,589\,196\,645\,915\,695\,029\,617\,290\,709\,360\,392\,996\,580\,985\,622\,461\,335\,839\,142}{756\,216\,784\,737\,889\,465\,625} \right. \\
& \quad \left. \frac{493\,536\,440\,997\,771\,091\,536\,548\,115\,025\,322\,228\,971\,610\,326\,184\,472\,983\,372\,536\,007\,089\,166\,757}{906\,631\,717\,514\,379\,264} \right), \\
& - \left( \frac{1\,086\,000\,405\,970\,684\,187\,761\,861\,013\,749\,530\,994\,140\,792\,908\,733\,013\,691\,880\,766\,093\,390\,687\,693}{188\,117\,798\,732\,489\,315\,046\,375} \right. \\
& \quad \left. \frac{165\,828\,244\,175\,251\,086\,756\,280\,166\,648\,508\,268\,934\,461\,069\,597\,982\,922\,413\,172\,098\,381\,960\,030}{656\,628\,257\,084\,831\,432\,704} \right), 0, \\
& - \left( \frac{53\,220\,071\,625\,296\,274\,869\,970\,278\,052\,593\,758\,997\,957\,048\,035\,047\,909\,008\,212\,185\,492\,604\,889\,119}{290\,192\,775\,238\,279\,247\,875} \right. \\
& \quad \left. \frac{3\,070\,893\,410\,652\,797\,902\,894\,077\,160\,157\,560\,535\,823\,353\,140\,703\,387\,452\,095\,779\,599\,665\,926\,493}{641\,264\,020\,089\,470\,976} \right), 0, 0, \\
& - \left( \frac{2\,774\,908\,068\,729\,818\,441\,513\,907\,663\,860\,469\,415\,788\,709\,770\,065\,460\,853\,983\,918\,011\,174\,148\,760}{\phantom{0}} \right)
\end{aligned}$$

$490\,432\,599\,726\,972\,091\,875 /$   
 $3\,251\,534\,199\,514\,727\,191\,299\,611\,110\,755\,064\,096\,754\,138\,619\,568\,292\,596\,336\,707\,811\,410\,980\,993 \setminus$   
 $267\,220\,727\,153\,557\,504) \},$   
 $\{- (20\,210\,514\,442\,102\,940\,520\,342\,687\,185\,155\,656\,840\,697\,595\,475\,715\,575\,301\,022\,098\,743\,866\,162\,379 \setminus$   
 $390\,659\,043\,596\,466\,019\,888\,905\,226\,123\,390\,625 /$   
 $200\,812\,293\,023\,382\,349\,543\,396\,256\,507\,529\,097\,964\,718\,133\,962\,933\,383\,732\,021\,016\,645\,802\,876 \setminus$   
 $619\,154\,837\,343\,794\,215\,307\,302\,557\,188\,096) ,$   
 $- (554\,591\,734\,622\,162\,441\,040\,331\,780\,756\,891\,947\,948\,442\,753\,581\,189\,776\,844\,898\,835\,957\,324\,152 \setminus$   
 $097\,848\,707\,778\,837\,256\,234\,751\,239\,237\,603\,125 /$   
 $2\,412\,159\,675\,956\,544\,739\,260\,015\,093\,183\,532\,708\,284\,902\,510\,065\,265\,870\,654\,907\,106\,856\,491\,010 \setminus$   
 $440\,298\,346\,472\,002\,586\,273\,904\,590\,848) ,$   
 $2\,370\,554\,399\,497\,691\,348\,076\,842\,152\,787\,629\,561\,522\,748\,770\,197\,107\,881\,096\,885\,425\,660\,521\,414\,677 \setminus$   
 $650\,999\,586\,559\,969\,372\,485\,071\,188\,340\,625 /$   
 $178\,499\,816\,020\,784\,310\,705\,241\,116\,895\,581\,420\,413\,082\,785\,744\,829\,674\,428\,463\,125\,907\,380\,334\,772 \setminus$   
 $582\,077\,638\,928\,191\,384\,268\,939\,722\,752, 0,$   
 $1\,087\,544\,140\,141\,308\,279\,953\,295\,870\,686\,445\,286\,396\,913\,680\,711\,567\,302\,424\,384\,267\,613\,582\,988\,513 \setminus$   
 $390\,745\,408\,828\,666\,348\,463\,741\,524\,909\,375 /$   
 $10\,347\,815\,421\,494\,742\,649\,579\,195\,182\,352\,546\,110\,903\,349\,898\,250\,995\,619\,041\,340\,632\,311\,903\,465 \setminus$   
 $077\,221\,892\,111\,779\,210\,682\,257\,375\,232, 0, 0, 0,$   
 $- (77\,578\,505\,451\,282\,850\,665\,682\,321\,253\,143\,143\,285\,711\,306\,301\,294\,669\,260\,871\,435\,068\,927\,534\,495 \setminus$   
 $049\,971\,045\,122\,892\,094\,033\,423\,949\,753\,125 /$   
 $721\,697\,369\,356\,270\,797\,999\,627\,157\,259\,763\,155\,308\,960\,050\,181\,252\,052\,945\,268\,703\,129\,570\,086 \setminus$   
 $681\,598\,696\,653\,348\,482\,685\,723\,475\,968) ,$   
 $- (370\,750\,730\,070\,326\,958\,565\,926\,044\,587\,131\,977\,652\,276\,308\,638\,621\,439\,848\,572\,110\,765\,478\,833 \setminus$   
 $097\,701\,893\,183\,234\,873\,373\,872\,853\,612\,129\,178\,125 /$   
 $6\,425\,993\,376\,748\,235\,185\,388\,680\,208\,240\,931\,134\,870\,980\,286\,813\,868\,279\,424\,672\,532\,665\,692\,051 \setminus$   
 $812\,954\,795\,001\,414\,889\,833\,681\,830\,019\,072) , 0,$   
 $- (6\,054\,388\,819\,389\,511\,411\,479\,666\,799\,577\,649\,028\,384\,453\,718\,480\,858\,608\,454\,873\,719\,001\,995\,138 \setminus$   
 $853\,136\,308\,397\,778\,088\,972\,965\,267\,470\,953\,125 /$   
 $39\,666\,625\,782\,396\,513\,490\,053\,581\,532\,351\,426\,758\,462\,841\,276\,628\,816\,539\,658\,472\,423\,862\,296 \setminus$   
 $616\,129\,350\,586\,428\,486\,974\,281\,986\,605\,056) , 0, 0,$   
 $- (16\,082\,817\,454\,153\,422\,461\,969\,275\,368\,674\,391\,536\,982\,167\,737\,082\,214\,911\,136\,603\,697\,559\,139\,899 \setminus$   
 $713\,949\,467\,400\,668\,607\,442\,026\,241\,000\,246\,875 /$   
 $2\,141\,997\,792\,249\,411\,728\,462\,893\,402\,746\,977\,044\,956\,993\,428\,937\,956\,093\,141\,557\,510\,888\,564\,017 \setminus$   
 $270\,984\,931\,667\,138\,296\,611\,227\,276\,673\,024) \},$   
 $\{- (262\,937\,428\,162\,353\,979\,502\,649\,339\,942\,302\,677\,569\,684\,236\,130\,034\,120\,056\,256\,367\,672\,107\,465 \setminus$   
 $775\,233\,412\,547\,973\,444\,847\,258\,746\,078\,626\,077\,539\,381\,359\,472\,969\,709\,375 /$   
 $9\,986\,395\,962\,660\,793\,994\,438\,327\,791\,925\,565\,284\,617\,679\,941\,839\,816\,462\,244\,490\,785\,970\,383\,289 \setminus$   
 $183\,266\,852\,340\,687\,635\,314\,401\,075\,793\,774\,926\,044\,767\,266\,537\,472) ,$   
 $- (221\,884\,992\,779\,517\,496\,409\,938\,390\,637\,873\,859\,865\,182\,677\,298\,755\,272\,663\,446\,684\,558\,060\,999 \setminus$   
 $245\,180\,593\,766\,376\,494\,849\,198\,577\,355\,675\,520\,243\,734\,455\,997\,321\,896\,875 /$   
 $3\,688\,668\,779\,000\,833\,817\,765\,508\,463\,684\,217\,807\,831\,755\,654\,193\,085\,359\,928\,145\,245\,268\,339\,773 \setminus$   
 $482\,107\,576\,089\,803\,540\,971\,985\,982\,950\,853\,801\,512\,031\,152\,504\,832) ,$   
 $158\,064\,212\,927\,301\,330\,023\,555\,826\,835\,641\,979\,607\,406\,044\,617\,742\,421\,191\,246\,545\,142\,128\,079\,326 \setminus$   
 $550\,811\,141\,309\,459\,634\,177\,981\,662\,062\,163\,529\,680\,317\,062\,590\,940\,625 /$   
 $45\,493\,581\,607\,676\,950\,419\,107\,937\,718\,772\,019\,629\,924\,986\,401\,714\,719\,439\,113\,791\,358\,309\,523\,872 \setminus$   
 $945\,993\,438\,440\,910\,338\,654\,493\,789\,727\,196\,885\,315\,050\,880\,892\,928, 0,$   
 $653\,042\,572\,374\,561\,181\,837\,756\,180\,467\,810\,104\,069\,376\,371\,455\,573\,650\,780\,645\,588\,955\,365\,577\,493 \setminus$

765 245 514 958 788 938 940 132 342 742 775 231 545 589 082 209 690 625 /  
 23 735 781 708 353 191 523 012 837 070 663 662 415 613 036 383 503 331 881 276 760 708 683 229 846 \;  
 754 431 359 186 561 915 819 735 890 292 450 548 860 026 546 552 832, 0, 0, 0,  
 - (1 291 345 586 330 618 115 233 806 203 369 523 583 315 118 688 353 921 332 176 548 067 650 018 965 \;  
 978 425 477 651 519 420 391 383 563 777 218 233 838 185 095 020 046 875 /  
 45 984 078 444 417 402 714 731 742 977 195 437 631 325 794 880 439 406 441 152 754 068 372 160 \;  
 248 934 629 486 294 720 692 710 067 846 759 296 043 108 205 068 288),  
 - (24 720 441 205 292 436 782 644 206 985 137 114 304 579 681 452 420 867 339 733 477 372 013 168 598 \;  
 957 141 840 671 211 212 851 411 492 623 864 352 388 008 301 786 243 009 375 /  
 1 637 768 937 876 370 215 087 885 757 875 792 706 677 299 510 461 729 899 808 096 488 899 142 859 \;  
 426 055 763 783 872 772 191 561 776 430 179 087 871 341 831 712 145 408), 0,  
 - (1 210 699 839 870 764 418 692 723 418 582 798 669 130 061 326 804 391 343 563 463 182 351 857 408 \;  
 654 553 852 011 457 312 590 574 444 001 463 043 348 510 890 089 137 059 375 /  
 30 329 054 405 117 966 946 071 958 479 181 346 419 949 990 934 476 479 626 075 860 905 539 682 \;  
 581 963 995 625 627 273 559 102 995 859 818 131 256 876 700 587 261 952), 0, 0,  
 - (63 129 466 308 957 065 702 936 008 521 427 988 915 665 045 248 338 546 217 491 019 852 847 915 317 \;  
 975 535 142 486 767 556 946 792 364 822 150 914 299 638 411 667 421 875 /  
 32 113 116 428 948 435 589 958 544 272 074 366 797 594 108 048 269 213 721 727 382 135 277 310 \;  
 969 138 348 309 487 701 415 520 819 145 689 786 036 692 977 092 395 008) },  
 {1 017 922 338 144 104 396 228 698 451 872 697 678 309 418 409 642 103 339 733 774 685 256 896 432 792 \;  
 528 663 842 058 770 802 856 133 847 299 637 410 183 701 262 464 246 194 086 834 924 307 092 078 125 /  
 6 151 350 392 784 413 370 853 644 100 571 714 601 802 894 039 687 670 654 533 572 562 420 296 596 \;  
 318 062 609 008 135 848 043 977 304 096 017 399 404 326 273 523 147 079 829 963 052 337 332 224,  
 644 171 560 822 449 100 060 713 793 601 729 641 193 502 924 984 463 201 846 621 183 630 751 925 074 \;  
 356 249 357 763 694 386 504 690 049 764 045 400 660 371 455 141 945 854 831 686 200 809 149 078 125 /  
 1 704 090 311 514 601 001 385 131 135 969 191 207 256 207 132 616 179 032 674 841 047 697 514 597 \;  
 628 652 479 522 524 120 066 236 955 864 437 252 537 684 981 178 709 664 006 949 223 958 315 008,  
 - (1 224 159 897 705 278 097 574 645 292 361 383 408 594 490 586 536 226 779 926 807 948 942 024 472 \;  
 716 807 963 188 312 947 942 079 992 419 242 111 015 011 303 703 346 222 723 401 348 179 743 318 \;  
 640 625 /  
 56 045 636 912 035 766 267 777 646 249 653 399 705 315 256 806 043 221 519 083 661 124 273 813 \;  
 433 120 125 993 185 237 726 622 904 326 208 158 527 906 083 825 433 117 838 450 774 476 851 249 \;  
 152), 0,  
 - (15 155 292 226 556 666 272 910 091 266 061 383 571 588 740 564 318 343 807 813 650 681 522 101 317 \;  
 724 999 695 261 218 091 453 860 791 647 132 410 725 919 132 551 101 660 745 776 920 984 484 005 \;  
 140 625 /  
 87 723 605 601 447 286 332 173 707 173 370 538 669 189 097 609 458 955 421 174 426 107 559 012 \;  
 330 101 066 771 942 111 224 279 328 510 586 682 913 244 305 118 069 227 921 053 386 137 680 216 \;  
 064), 0, 0, 0,  
 120 162 497 356 372 338 753 765 852 947 368 859 948 479 366 491 479 451 335 037 294 509 969 607 739 \;  
 052 907 523 899 180 347 910 004 102 316 362 384 393 969 777 480 082 492 617 538 164 726 589 140 625 /  
 679 798 830 469 436 518 072 774 684 968 841 775 401 397 993 604 297 835 137 133 355 954 803 666 978 \;  
 546 002 612 758 948 166 585 092 905 489 793 465 168 132 653 501 429 307 354 407 401 160 704,  
 21 266 951 494 914 087 355 392 516 522 209 617 125 598 351 475 048 893 530 446 580 210 494 521 599 \;  
 720 559 214 138 118 538 813 099 260 149 455 490 510 637 555 999 746 869 054 874 605 011 290 400 015 \;  
 625 /  
 224 182 547 648 143 065 071 110 584 998 613 598 821 261 027 224 172 886 076 334 644 497 095 253 732 \;  
 480 503 972 740 950 906 491 617 304 832 634 111 624 335 301 732 471 353 803 097 907 404 996 608,  
 0,



$$\begin{aligned}
& 28\,135\,038\,495\,788\,320\,739\,292\,873\,598\,013\,009\,001\,342\,485\,203\,584\,112\,919\,178\,697\,165\,334\,663\,815 \setminus \\
& 314\,376\,247\,486\,302\,943\,341\,075\,808\,886\,016\,660\,292\,901\,605\,410\,766\,388\,720\,675\,138\,484\,954\,844\,078 \setminus \\
& 125 / \\
& 112\,091\,273\,824\,071\,532\,535\,555\,292\,499\,306\,799\,410\,630\,513\,612\,086\,443\,038\,167\,322\,248\,547\,626\,866 \setminus \\
& 240\,251\,986\,370\,475\,453\,245\,808\,652\,416\,317\,055\,812\,167\,650\,866\,235\,676\,901\,548\,953\,702\,498\,304, \\
& 0, 0, \\
& 1\,465\,338\,459\,251\,055\,039\,357\,526\,232\,153\,796\,408\,576\,867\,247\,322\,589\,334\,929\,248\,273\,820\,733\,209\,835 \setminus \\
& 436\,705\,942\,228\,312\,495\,883\,975\,839\,062\,084\,670\,197\,387\,471\,184\,155\,264\,840\,840\,152\,847\,828\,203\,125 / \\
& 118\,684\,878\,166\,663\,975\,625\,882\,074\,411\,030\,728\,787\,726\,426\,177\,503\,292\,628\,647\,752\,969\,050\,428\,446 \setminus \\
& 607\,325\,632\,627\,562\,244\,613\,209\,161\,381\,982\,764\,977\,589\,277\,387\,778\,952\,013\,404\,774\,508\,527\,616 \}}; \\
r3 = & \left\{ \left\{ \frac{18\,246\,924\,776\,284\,435}{8\,995\,520\,821\,969\,944\,576}, \frac{133\,895\,326\,916\,285}{2\,998\,506\,940\,656\,648\,192}, \right. \right. \\
& - \frac{7\,772\,139\,079\,360\,085}{999\,502\,313\,552\,216\,064}, 0, \frac{17\,917\,863\,212\,131\,775}{2\,998\,506\,940\,656\,648\,192}, 0, 0, 0, - \frac{98\,376\,072\,938\,813\,945}{1\,499\,253\,470\,328\,324\,096}, \\
& \frac{195\,101\,278\,429\,540\,675}{71\,964\,166\,575\,759\,556\,608}, 0, \frac{1\,065\,526\,316\,226\,595}{41\,645\,929\,731\,342\,336}, 0, 0, \frac{60\,968\,944\,703\,732\,995}{11\,994\,027\,762\,626\,592\,768} \left. \right\}, \\
& \left\{ - \frac{139\,676\,517\,482\,368\,143\,859\,854\,503\,163\,815}{19\,757\,679\,096\,166\,462\,535\,627\,839\,308\,300\,288}, - \frac{148\,472\,081\,620\,052\,559\,054\,643\,156\,228\,555}{6\,585\,893\,032\,055\,487\,511\,875\,946\,436\,100\,096}, \right. \\
& - \frac{43\,911\,631\,721\,719\,301\,233\,862\,903\,852\,105}{2\,195\,297\,677\,351\,829\,170\,625\,315\,478\,700\,032}, 0, \frac{39\,878\,735\,689\,277\,755\,255\,571\,681\,113\,565}{6\,585\,893\,032\,055\,487\,511\,875\,946\,436\,100\,096}, \\
& 0, 0, 0, - \frac{14\,532\,448\,301\,725\,417\,969\,324\,636\,207\,825}{58\,802\,616\,357\,638\,281\,356\,035\,236\,036\,608}, \\
& \frac{18\,876\,304\,717\,488\,828\,515\,889\,860\,830\,045}{39\,515\,358\,192\,332\,925\,071\,255\,678\,616\,600\,576}, 0, \frac{53\,419\,453\,893\,794\,543\,231\,396\,303\,520\,445}{1\,463\,531\,784\,901\,219\,447\,083\,543\,652\,466\,688}, \\
& 0, 0, \frac{200\,413\,609\,283\,859\,446\,329\,421\,138\,523\,125}{13\,171\,786\,064\,110\,975\,023\,751\,892\,872\,200\,192} \left. \right\}, \\
& \left\{ - \frac{651\,990\,987\,786\,051\,434\,776\,870\,262\,068\,782\,934\,612\,013\,800\,175\,575}{15\,507\,068\,682\,283\,697\,100\,276\,518\,588\,432\,382\,353\,051\,484\,193\,554\,432}, \right. \\
& \frac{14\,144\,046\,460\,230\,373\,760\,619\,593\,580\,684\,657\,698\,696\,659\,175\,575}{161\,531\,965\,440\,455\,178\,127\,880\,401\,962\,837\,316\,177\,619\,627\,016\,192}, \\
& - \frac{3\,297\,322\,860\,681\,323\,916\,361\,428\,053\,509\,327\,679\,294\,723\,122\,025}{156\,637\,057\,396\,805\,021\,214\,914\,329\,176\,084\,670\,232\,843\,274\,682\,368}, 0, \\
& - \frac{102\,732\,923\,923\,301\,723\,639\,937\,599\,290\,139\,953\,201\,320\,315\,373\,925}{5\,169\,022\,894\,094\,565\,700\,092\,172\,862\,810\,794\,117\,683\,828\,064\,518\,144}, 0, \\
& 0, 0, - \frac{177\,558\,508\,293\,751\,326\,563\,077\,481\,098\,062\,653\,974\,640\,688\,675\,625}{369\,215\,921\,006\,754\,692\,863\,726\,633\,057\,913\,865\,548\,844\,861\,751\,296}, \\
& - \frac{69\,004\,633\,363\,644\,228\,777\,557\,642\,694\,430\,042\,294\,206\,475\,518\,425}{3\,876\,767\,170\,570\,924\,275\,069\,129\,647\,108\,095\,588\,262\,871\,048\,388\,608}, 0, \\
& - \frac{50\,740\,811\,409\,513\,860\,827\,075\,146\,715\,495\,324\,774\,899\,165\,137\,275}{1\,148\,671\,754\,243\,236\,822\,242\,705\,080\,624\,620\,915\,040\,850\,681\,004\,032}, 0, \\
& 0, \frac{2\,437\,413\,432\,277\,794\,432\,405\,185\,867\,504\,895\,643\,400\,622\,041\,375}{110\,567\,334\,633\,038\,838\,504\,645\,408\,830\,177\,414\,282\,007\,017\,422\,848} \left. \right\}, \\
& \left\{ - \frac{26\,434\,742\,969\,986\,580\,760\,860\,694\,405\,164\,171\,100\,824\,094\,815\,858\,833\,884\,979\,121\,320\,625}{259\,030\,683\,577\,495\,074\,256\,692\,500\,059\,120\,253\,452\,245\,066\,536\,364\,723\,523\,985\,879\,334\,912}, \right. \\
& \frac{15\,167\,195\,051\,271\,537\,084\,220\,408\,146\,573\,852\,488\,576\,502\,756\,885\,990\,443\,859\,448\,669\,375}{86\,343\,561\,192\,498\,358\,085\,564\,166\,686\,373\,417\,817\,415\,022\,178\,788\,241\,174\,661\,959\,778\,304}, \\
& - \frac{382\,662\,337\,188\,226\,964\,441\,699\,775\,714\,489\,218\,080\,426\,219\,692\,631\,324\,895\,025\,378\,125}{14\,390\,593\,532\,083\,059\,680\,927\,361\,114\,395\,569\,636\,235\,837\,029\,798\,040\,195\,776\,993\,296\,384}, 0,
\end{aligned}$$

$$\begin{aligned}
& - \frac{1\,390\,468\,312\,577\,635\,414\,038\,179\,993\,905\,122\,292\,362\,271\,646\,234\,161\,213\,985\,853\,528\,125}{15\,016\,271\,511\,738\,844\,884\,445\,942\,032\,412\,768\,316\,072\,177\,770\,224\,041\,943\,419\,471\,265\,792}, 0, \\
& 0, 0, - \frac{2\,361\,318\,151\,790\,382\,248\,177\,008\,776\,349\,096\,967\,942\,624\,455\,013\,726\,550\,121\,959\,846\,875}{6\,167\,397\,228\,035\,597\,006\,111\,726\,191\,883\,815\,558\,386\,787\,298\,484\,874\,369\,618\,711\,412\,736}, \\
& - \frac{61\,743\,744\,080\,728\,976\,776\,521\,083\,377\,842\,702\,941\,146\,606\,779\,627\,609\,112\,142\,020\,628\,125}{1\,036\,122\,734\,309\,980\,297\,026\,770\,000\,236\,481\,013\,808\,980\,266\,145\,458\,894\,095\,943\,517\,339\,648}, \\
& 0, - \frac{3\,017\,704\,400\,726\,971\,062\,921\,577\,646\,301\,663\,578\,809\,093\,008\,396\,407\,672\,277\,509\,561\,875}{9\,593\,729\,021\,388\,706\,453\,951\,574\,076\,263\,713\,090\,823\,891\,353\,198\,693\,463\,851\,328\,864\,256}, 0, \\
& 0, - \frac{16\,054\,798\,173\,485\,247\,238\,480\,874\,826\,320\,504\,058\,268\,988\,712\,559\,644\,431\,244\,713\,125}{20\,316\,132\,045\,293\,731\,314\,250\,392\,161\,499\,627\,721\,744\,711\,100\,891\,350\,864\,626\,343\,477\,248} \}, \\
& \{ - (111\,331\,711\,747\,957\,959\,377\,014\,535\,235\,202\,397\,978\,318\,337\,698\,267\,067\,418\,168\,263\,535\,320\,746 \setminus \\
& \quad 350\,236\,528\,171\,875 / \\
& \quad 889\,458\,754\,488\,446\,309\,716\,970\,008\,131\,466\,586\,931\,855\,461\,277\,094\,155\,879\,107\,304\,908\,005\,404 \setminus \\
& \quad 803\,108\,054\,237\,184), \\
& - (931\,532\,296\,268\,655\,630\,709\,314\,888\,518\,305\,457\,069\,868\,873\,978\,124\,689\,735\,034\,808\,247\,792\,869 \setminus \\
& \quad 841\,573\,303\,125 / \\
& \quad 6\,009\,856\,449\,246\,258\,849\,438\,986\,541\,428\,828\,290\,080\,104\,468\,088\,474\,026\,210\,184\,492\,621\,658\,140 \setminus \\
& \quad 561\,540\,907\,008), \\
& 7\,910\,051\,285\,357\,734\,212\,472\,166\,558\,927\,292\,002\,927\,700\,731\,997\,724\,301\,580\,069\,207\,990\,159\,865\,277 \setminus \\
& \quad 914\,109\,375 / \\
& \quad 49\,414\,375\,249\,358\,128\,317\,609\,444\,896\,192\,588\,162\,880\,858\,959\,838\,564\,215\,505\,961\,383\,778\,078\,044 \setminus \\
& \quad 617\,114\,124\,288, 0, \\
& - (28\,829\,122\,219\,541\,169\,476\,340\,073\,974\,438\,180\,726\,644\,634\,460\,913\,948\,631\,907\,259\,234\,154\,550\,035 \setminus \\
& \quad 732\,342\,690\,625 / \\
& \quad 154\,688\,479\,041\,468\,923\,429\,038\,262\,283\,733\,319\,466\,409\,645\,439\,494\,635\,805\,062\,139\,984\,000\,939 \setminus \\
& \quad 965\,757\,922\,476\,032), 0, 0, 0, \\
& 1\,853\,927\,358\,405\,237\,249\,466\,792\,409\,425\,124\,228\,412\,101\,908\,696\,709\,837\,003\,062\,704\,623\,553\,174\,804 \setminus \\
& \quad 480\,753\,125 / \\
& \quad 2\,269\,027\,434\,919\,505\,892\,135\,127\,571\,763\,945\,374\,826\,161\,891\,012\,995\,295\,609\,967\,614\,561\,238\,277 \setminus \\
& \quad 558\,949\,117\,952, \\
& - (118\,584\,522\,155\,207\,395\,176\,468\,793\,103\,588\,702\,755\,622\,663\,473\,891\,992\,906\,884\,322\,411\,406\,913 \setminus \\
& \quad 470\,430\,090\,265\,625 / \\
& \quad 1\,185\,945\,005\,984\,595\,079\,622\,626\,677\,508\,622\,115\,909\,140\,615\,036\,125\,541\,172\,143\,073\,210\,673\,873 \setminus \\
& \quad 070\,810\,738\,982\,912), 0, \\
& - (71\,752\,729\,345\,621\,605\,160\,013\,763\,312\,608\,840\,988\,290\,614\,613\,639\,448\,905\,446\,800\,908\,474\,639\,481 \setminus \\
& \quad 730\,482\,171\,875 / \\
& \quad 98\,828\,750\,498\,716\,256\,635\,218\,889\,792\,385\,176\,325\,761\,717\,919\,677\,128\,431\,011\,922\,767\,556\,156 \setminus \\
& \quad 089\,234\,228\,248\,576), 0, 0, \\
& - (9\,422\,251\,809\,396\,996\,485\,757\,892\,465\,675\,649\,760\,884\,223\,207\,982\,361\,009\,202\,852\,146\,674\,597\,226 \setminus \\
& \quad 171\,011\,628\,125 / \\
& \quad 104\,642\,206\,410\,405\,448\,201\,996\,471\,544\,878\,421\,991\,982\,995\,444\,364\,018\,338\,718\,506\,459\,765\,341 \setminus \\
& \quad 741\,542\,124\,027\,904) \}, \\
& \{ 20\,722\,017\,456\,791\,502\,007\,927\,047\,136\,615\,020\,726\,426\,494\,617\,169\,682\,689\,566\,044\,716\,968\,660\,388 \setminus \\
& \quad 681\,725\,959\,621\,912\,662\,676\,077\,471\,875 / \\
& \quad 419\,220\,546\,484\,374\,793\,034\,630\,880\,230\,620\,387\,436\,418\,285\,420\,540\,175\,568\,478\,796\,502\,654\,678\,148 \setminus \\
& \quad 334\,754\,774\,636\,596\,586\,527\,372\,345\,344, \\
& 38\,128\,824\,422\,527\,676\,364\,993\,924\,814\,718\,082\,984\,906\,399\,347\,673\,101\,648\,848\,206\,119\,291\,490\,486 \setminus \\
& \quad 536\,450\,238\,284\,732\,732\,377\,610\,153\,125 /
\end{aligned}$$

154 847 228 881 615 914 544 323 117 923 021 944 908 947 294 614 794 118 903 672 348 257 737 313 550 \
 285 810 322 163 067 207 636 236 632 064,

624 638 704 309 276 296 529 720 554 430 976 481 510 064 215 782 584 126 298 907 219 757 399 269 625 \
 816 502 148 230 204 611 909 600 540 625 /

1 909 782 489 539 929 612 713 318 454 383 937 320 543 683 300 249 127 466 478 625 628 512 093 533 \
 786 858 327 306 677 828 894 180 251 795 456, 0,

- (37 199 988 427 817 735 870 838 351 993 997 560 905 024 518 943 074 890 591 779 935 348 116 434 942 \
 521 488 483 268 896 097 829 780 434 375 /

249 102 063 853 034 297 310 432 841 876 165 737 462 219 560 902 060 104 323 298 995 023 316 547 \
 885 242 390 518 262 325 507 936 554 582 016), 0, 0, 0,

185 006 575 021 575 819 156 196 180 287 828 184 056 553 283 360 221 747 689 349 885 959 402 100 123 \
 967 528 226 428 099 428 544 790 034 375 /

51 154 888 112 676 686 054 821 030 028 141 178 228 848 659 828 101 628 566 391 757 906 573 933 940 \
 719 419 481 428 870 416 808 399 601 664,

- (368 772 765 615 701 548 616 161 518 096 617 410 430 640 286 253 668 493 029 083 648 392 762 818 \
 064 204 115 150 941 451 703 192 760 359 375 /

8 594 021 202 929 683 257 209 933 044 727 717 942 446 574 851 121 073 599 153 815 328 304 420 902 \
 040 862 472 880 050 230 023 811 133 079 552), 0,

- (961 473 507 167 918 182 605 722 229 050 700 560 081 336 598 119 058 941 437 352 223 551 512 503 \
 706 684 371 671 039 525 252 203 442 659 375 /

1 273 188 326 359 953 075 142 212 302 922 624 880 362 455 533 499 418 310 985 750 419 008 062 355 \
 857 905 551 537 785 219 262 786 834 530 304), 0, 0,

- (9 403 440 718 693 225 207 604 832 881 165 393 614 342 529 474 208 650 088 544 365 402 596 039 263 \
 869 553 804 373 948 761 690 441 353 125 /

39 649 463 450 655 978 118 615 608 049 493 508 384 989 964 711 054 549 477 064 891 941 427 547 \
 414 260 034 476 955 249 042 785 749 172 224)},

{23 325 522 148 590 983 566 571 989 816 947 568 270 516 438 772 948 944 381 112 875 672 335 420 457 \
 138 035 305 426 207 416 114 257 134 378 722 041 963 827 215 625 /

39 095 261 904 226 254 932 961 400 702 424 527 661 826 004 176 519 956 788 821 104 129 074 169 960 \
 100 873 412 637 876 722 542 309 080 670 515 981 579 710 365 696,

4 384 968 730 665 348 471 636 314 984 704 707 199 374 572 354 003 659 245 483 533 587 024 645 518 017 \
 261 951 015 544 316 689 494 543 887 469 321 297 074 690 625 /

3 610 148 058 723 595 613 178 868 082 881 544 221 024 473 358 642 608 622 391 137 993 900 993 171 \
 991 296 869 185 029 156 811 339 352 043 898 998 299 027 308 544,

42 884 653 385 891 034 049 247 002 609 367 331 797 517 114 486 348 932 961 332 173 640 658 522 087 \
 125 974 250 810 756 917 042 994 661 429 741 944 644 758 446 875 /

178 100 637 563 697 383 583 490 825 422 156 181 570 540 685 693 035 358 704 629 474 365 782 329 818 \
 237 312 213 128 105 069 359 408 034 165 683 916 085 347 221 504, 0,

14 632 162 498 397 999 527 739 425 327 827 040 774 351 097 655 562 956 632 543 391 210 628 806 727 \
 947 035 551 072 234 521 640 932 492 934 296 810 388 845 809 375 /

46 461 035 886 181 926 152 214 997 936 214 656 061 880 178 876 444 006 618 598 993 312 812 781 691 \
 714 081 446 902 983 931 137 236 878 478 004 499 848 351 449 088, 0, 0, 0,

4 490 760 215 504 047 638 476 470 534 429 571 551 652 089 626 959 046 360 795 201 428 891 556 238 990 \
 023 662 204 133 827 669 583 435 555 795 517 817 357 515 625 /

720 083 440 284 490 769 205 488 512 488 502 081 821 593 068 839 765 601 231 655 556 734 968 988 483 \
 439 267 708 065 114 835 684 938 143 527 023 919 482 535 936,

848 485 220 469 245 327 135 390 008 427 138 655 850 445 075 300 684 278 194 068 568 060 390 410 339 \
 562 325 873 507 001 947 403 127 163 290 857 063 450 421 165 625 /

3 205 811 476 146 552 904 502 834 857 598 811 268 269 732 342 474 636 456 683 330 538 584 081 936 \

$$\begin{aligned}
& 728\,271\,619\,836\,305\,891\,248\,469\,344\,614\,982\,310\,489\,536\,249\,987\,072, \, 0, \\
& 92\,720\,677\,275\,012\,668\,115\,912\,714\,093\,824\,128\,323\,484\,578\,137\,957\,876\,882\,561\,492\,291\,491\,284\,534 \setminus \\
& \quad 221\,121\,477\,859\,167\,300\,297\,817\,048\,690\,737\,731\,984\,982\,446\,875 / \\
& 118\,733\,758\,375\,798\,255\,722\,327\,216\,948\,104\,121\,047\,027\,123\,795\,356\,905\,803\,086\,316\,243\,854\,886\,545 \setminus \\
& 491\,541\,475\,418\,736\,712\,906\,272\,022\,777\,122\,610\,723\,564\,814\,336, \, 0, \, 0, \\
& - \left( 34\,221\,768\,828\,326\,627\,259\,339\,504\,707\,190\,502\,916\,857\,992\,921\,340\,052\,754\,543\,753\,684\,079\,431\,838 \setminus \right. \\
& \quad 641\,991\,277\,961\,507\,107\,633\,892\,123\,538\,294\,680\,833\,822\,453\,125 / \\
& \quad 125\,718\,097\,103\,786\,388\,411\,875\,876\,768\,580\,834\,049\,793\,425\,195\,083\,782\,615\,032\,570\,140\,552\,232 \setminus \\
& \quad \left. 812\,873\,396\,856\,325\,721\,225\,430\,170\,377\,058\,129\,823\,119\,068\,626\,944 \right) \}, \\
& \{ 821\,420\,564\,192\,358\,687\,384\,528\,523\,547\,700\,381\,474\,081\,701\,520\,170\,185\,735\,710\,982\,304\,271\,871\,141 \setminus \\
& \quad 269\,543\,109\,564\,878\,128\,844\,268\,935\,714\,982\,525\,140\,237\,748\,824\,731\,895\,338\,108\,734\,375 / \\
& \quad 618\,096\,968\,536\,347\,633\,505\,506\,596\,354\,493\,810\,555\,105\,728\,328\,720\,074\,393\,183\,759\,389\,018\,494\,437 \setminus \\
& \quad 965\,413\,913\,808\,191\,349\,123\,164\,016\,055\,064\,923\,421\,565\,206\,974\,937\,536\,098\,979\,545\,088, \\
& 490\,387\,892\,158\,588\,660\,302\,238\,443\,930\,887\,600\,522\,300\,800\,347\,925\,054\,985\,021\,801\,371\,393\,251\,258 \setminus \\
& \quad 070\,209\,727\,590\,574\,873\,251\,382\,649\,289\,704\,420\,557\,705\,593\,984\,816\,591\,748\,974\,203\,125 / \\
& \quad 228\,306\,087\,477\,389\,666\,429\,961\,895\,950\,758\,975\,069\,903\,917\,670\,968\,676\,127\,212\,019\,233\,781\,606\,053 \setminus \\
& \quad 662\,900\,634\,830\,052\,660\,486\,934\,456\,380\,699\,656\,398\,956\,517\,891\,643\,594\,414\,938\,390\,528, \\
& - \left( 112\,527\,406\,802\,955\,981\,304\,810\,343\,276\,686\,816\,595\,048\,138\,182\,710\,591\,872\,790\,290\,904\,312\,130 \setminus \right. \\
& \quad 718\,546\,635\,584\,618\,392\,549\,139\,195\,053\,250\,797\,715\,203\,694\,952\,004\,383\,926\,376\,858\,703\,125 / \\
& \quad 175\,985\,942\,430\,487\,867\,873\,095\,628\,128\,710\,043\,283\,050\,936\,538\,038\,354\,514\,725\,931\,492\,706\,654 \setminus \\
& \quad \left. 666\,365\,152\,572\,681\,498\,925\,792\,011\,976\,793\,455\,985\,140\,862\,315\,874\,808\,604\,028\,181\,676\,032 \right), \\
& 0, \\
& 2\,017\,108\,527\,775\,173\,884\,293\,517\,909\,292\,410\,235\,781\,823\,976\,341\,219\,443\,344\,136\,064\,775\,830\,380\,678 \setminus \\
& \quad 579\,528\,926\,037\,679\,476\,216\,681\,010\,233\,273\,038\,044\,952\,898\,274\,625\,595\,123\,840\,671\,875 / \\
& \quad 1\,469\,100\,041\,158\,855\,244\,853\,667\,852\,204\,883\,839\,580\,251\,296\,317\,537\,568\,122\,929\,515\,069\,551\,204 \setminus \\
& \quad 171\,396\,056\,258\,906\,425\,815\,307\,230\,414\,971\,458\,658\,567\,198\,462\,954\,923\,998\,843\,951\,382\,528, \\
& 0, \, 0, \, 0, \\
& 23\,031\,994\,442\,632\,069\,991\,368\,164\,635\,383\,447\,496\,817\,391\,973\,672\,200\,545\,296\,229\,982\,366\,360\,575 \setminus \\
& \quad 775\,443\,901\,167\,800\,507\,021\,890\,398\,118\,632\,977\,910\,326\,485\,874\,901\,741\,065\,262\,109\,375 / \\
& \quad 11\,384\,535\,359\,384\,659\,916\,318\,854\,649\,835\,690\,131\,518\,119\,883\,862\,319\,429\,524\,049\,476\,617\,142\,080 \setminus \\
& \quad 843\,028\,737\,855\,406\,938\,595\,709\,669\,657\,797\,691\,761\,133\,950\,353\,087\,349\,047\,645\,175\,808, \\
& 84\,917\,101\,892\,546\,297\,333\,519\,755\,129\,087\,212\,152\,950\,105\,314\,968\,906\,629\,934\,447\,805\,106\,589\,272 \setminus \\
& \quad 132\,792\,201\,904\,700\,909\,348\,114\,082\,089\,542\,138\,271\,111\,277\,876\,563\,531\,642\,977\,573\,921\,875 / \\
& \quad 101\,367\,902\,839\,961\,011\,894\,903\,081\,802\,136\,984\,931\,037\,339\,445\,910\,092\,200\,482\,136\,539\,799\,033\,087 \setminus \\
& \quad 826\,327\,881\,864\,543\,381\,256\,198\,898\,633\,030\,647\,441\,136\,693\,943\,889\,755\,920\,232\,645\,394\,432, \\
& 0, \\
& 572\,297\,738\,826\,026\,243\,146\,352\,636\,178\,886\,506\,128\,516\,382\,145\,409\,480\,928\,046\,862\,880\,173\,356\,925 \setminus \\
& \quad 795\,570\,418\,043\,303\,573\,752\,537\,403\,331\,793\,897\,480\,842\,148\,675\,497\,201\,058\,391\,296\,875 / \\
& \quad 117\,323\,961\,620\,325\,245\,248\,730\,418\,752\,473\,362\,188\,700\,624\,358\,692\,236\,343\,150\,620\,995\,137\,769\,777 \setminus \\
& \quad 576\,768\,381\,787\,665\,950\,528\,007\,984\,528\,970\,656\,760\,574\,877\,249\,872\,402\,685\,454\,450\,688, \, 0, \, 0, \\
& 427\,926\,386\,379\,859\,048\,960\,185\,873\,499\,704\,845\,036\,972\,848\,954\,037\,230\,866\,888\,234\,950\,992\,094\,909 \setminus \\
& \quad 585\,760\,772\,500\,844\,882\,987\,371\,120\,904\,816\,991\,359\,057\,292\,236\,065\,443\,614\,690\,234\,375 / \\
& \quad 1\,987\,605\,938\,038\,451\,213\,625\,550\,623\,571\,313\,430\,020\,339\,989\,135\,492\,003\,931\,022\,285\,094\,098\,687 \setminus \\
& \quad 996\,594\,664\,350\,285\,164\,338\,356\,841\,149\,667\,267\,596\,885\,033\,214\,586\,073\,645\,494\,757\,752\,832 \} \}; \\
& r4 = \left\{ \left\{ 0, \, 0, \, 0, \, \frac{399\,742\,276\,141\,639\,735}{199\,012\,016\,209\,507\,909\,632}, \, 0, \, \frac{13\,628\,662\,943\,733\,302\,285}{398\,024\,032\,419\,015\,819\,264}, \, 0, \right. \right. \\
& \quad \left. \left. - \frac{449\,515\,767\,072\,913\,255}{66\,337\,338\,736\,502\,636\,544}, \, 0, \, 0, \, \frac{237\,042\,434\,590\,438\,313\,845}{796\,048\,064\,838\,031\,638\,528}, \, 0, \, \frac{16\,929\,185\,481\,505}{84\,352\,288\,228\,992}, \right. \right.
\end{aligned}$$

$$\begin{aligned}
& \frac{2\,072\,372\,382\,330\,005\,755}{99\,506\,008\,104\,753\,954\,816}, \{0\}, \{0, 0, 0, \frac{94\,863\,506\,628\,927\,875\,595\,966\,686\,032\,175}{5\,947\,049\,792\,614\,479\,023\,069\,637\,698\,912\,256}, 0, \\
& \frac{61\,416\,340\,027\,516\,118\,314\,823\,000\,687\,225}{743\,381\,224\,076\,809\,877\,883\,704\,712\,364\,032}, 0, - \frac{19\,043\,005\,614\,497\,689\,050\,070\,716\,034\,375}{424\,789\,270\,901\,034\,215\,933\,545\,549\,922\,304}, \\
& 0, 0, \frac{15\,458\,902\,201\,829\,669\,915\,899\,900\,519\,414\,675}{23\,788\,199\,170\,457\,916\,092\,278\,550\,795\,649\,024}, 0, \\
& \frac{4\,520\,593\,598\,388\,350\,572\,246\,775}{9\,846\,438\,620\,842\,958\,528\,249\,856}, \frac{31\,214\,861\,689\,081\,178\,592\,279\,252\,168\,875}{686\,198\,052\,993\,978\,348\,815\,727\,426\,797\,568}, \{0\}, \\
& \{0, 0, 0, \frac{43\,744\,245\,838\,799\,064\,326\,910\,834\,826\,825\,042\,034\,643\,841\,788\,125}{520\,229\,932\,041\,165\,195\,036\,059\,266\,943\,658\,477\,223\,277\,796\,261\,888}, \\
& 0, \frac{20\,672\,759\,444\,052\,586\,807\,413\,015\,112\,809\,510\,835\,800\,981\,054\,625}{148\,637\,123\,440\,332\,912\,867\,445\,504\,841\,045\,279\,206\,650\,798\,931\,968}, 0, \\
& \frac{11\,466\,335\,256\,683\,554\,796\,412\,023\,125\,422\,512\,859\,514\,561\,344\,875}{86\,704\,988\,673\,527\,532\,506\,009\,877\,823\,943\,079\,537\,212\,966\,043\,648}, 0, \\
& 0, \frac{2\,693\,085\,261\,008\,473\,274\,482\,940\,277\,550\,679\,735\,173\,794\,942\,584\,375}{2\,080\,919\,728\,164\,660\,780\,144\,237\,067\,774\,633\,908\,893\,111\,185\,047\,552}, \\
& 0, \frac{12\,027\,249\,259\,535\,228\,452\,137\,321\,967\,255\,536\,125}{13\,142\,954\,635\,975\,840\,650\,949\,048\,392\,543\,633\,408}, \\
& \frac{2\,142\,480\,457\,029\,962\,540\,265\,962\,984\,469\,346\,557\,209\,228\,381\,125}{23\,646\,815\,092\,780\,236\,138\,002\,693\,951\,984\,476\,237\,421\,718\,011\,904}, \{0\}, \\
& \{0, 0, 0, \frac{1\,604\,137\,287\,103\,660\,142\,013\,588\,306\,298\,728\,970\,527\,674\,517\,399\,961\,089\,572\,339\,375}{8\,183\,125\,758\,797\,413\,912\,403\,263\,764\,959\,558\,310\,992\,706\,782\,111\,794\,667\,553\,030\,144}, \\
& 0, \frac{5\,931\,123\,458\,947\,561\,935\,918\,888\,743\,331\,071\,725\,081\,861\,567\,195\,823\,468\,133\,228\,125}{180\,028\,766\,693\,543\,106\,072\,871\,802\,829\,110\,282\,841\,839\,549\,206\,459\,482\,686\,166\,663\,168}, 0, \\
& 0, \frac{6\,938\,357\,059\,434\,919\,826\,302\,766\,686\,796\,785\,307\,749\,703\,511\,947\,345\,998\,367\,714\,375}{30\,004\,794\,448\,923\,851\,012\,145\,300\,471\,518\,380\,473\,639\,924\,867\,743\,247\,114\,361\,110\,528}, 0, \\
& 0, \frac{276\,338\,789\,197\,351\,235\,522\,920\,157\,175\,637\,868\,369\,741\,266\,890\,458\,799\,596\,059\,256\,875}{360\,057\,533\,387\,086\,212\,145\,743\,605\,658\,220\,565\,683\,679\,098\,412\,918\,965\,372\,333\,326\,336}, \\
& 0, \frac{366\,942\,802\,446\,130\,729\,711\,277\,578\,816\,496\,244\,481\,251\,978\,125}{634\,514\,545\,644\,577\,998\,290\,301\,690\,709\,063\,102\,450\,857\,148\,416}, \\
& \frac{346\,032\,933\,229\,232\,720\,148\,987\,040\,495\,933\,318\,086\,319\,150\,501\,574\,024\,158\,016\,875}{6\,429\,598\,810\,483\,682\,359\,745\,421\,529\,611\,081\,530\,065\,698\,185\,944\,981\,524\,505\,952\,256}, \{0\}, \{0, 0, 0, \\
& 495\,383\,762\,217\,034\,327\,398\,911\,909\,570\,593\,108\,075\,384\,218\,832\,973\,111\,769\,703\,536\,505\,827\,935\,871\,875 \\
& / \\
& 1\,636\,505\,242\,560\,104\,111\,721\,510\,970\,541\,123\,609\,034\,670\,967\,228\,048\,268\,189\,708\,090\,357\,421\,701 \setminus \\
& 070\,848, \\
& 0, \\
& - (4\,823\,845\,256\,420\,295\,593\,914\,310\,132\,310\,508\,343\,573\,612\,699\,231\,266\,665\,014\,243\,816\,957\,490\,938 \setminus \\
& 740\,625 / \\
& 13\,092\,041\,940\,480\,832\,893\,772\,087\,764\,328\,988\,872\,277\,367\,737\,824\,386\,145\,517\,664\,722\,859\,373 \setminus \\
& 608\,566\,784), \\
& 0, \\
& - (9\,817\,522\,450\,408\,863\,254\,817\,706\,588\,257\,830\,367\,150\,112\,039\,439\,908\,378\,537\,555\,566\,311\,898\,840 \setminus \\
& 625 / \\
& 64\,176\,676\,178\,827\,612\,224\,372\,979\,236\,906\,808\,197\,438\,077\,146\,197\,971\,301\,557\,180\,014\,016\,537 \setminus \\
& 296\,896), \\
& 0, \\
& 0,
\end{aligned}$$

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- (19 374 568 216 700 008 797 764 391 092 828 871 138 561 209 640 173 147 759 169 822 050 812 545 952 \
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- (21 183 974 233 112 330 648 241 986 834 029 319 650 377 983 684 404 957 158 108 971 034 670 509 240 \
  625 /
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  810 482 414 808 478 125 /
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  1 096 701 883 180 764 892 239 297 347 642 762 428 924 963 812 056 827 640 002 492 124 464 645 923 \
  779 257 693 630 365 696), 0,
- (272 254 730 953 985 246 473 120 049 273 571 799 666 086 931 663 671 000 595 792 439 153 125
  55 175 291 802 823 135 182 759 749 772 489 782 968 128 793 928 655 311 549 531 619 852 288),
- (237 798 472 268 585 526 672 876 856 127 947 420 567 241 034 597 063 497 762 602 226 595 222 806 \
  619 048 501 408 640 840 625 /
  508 869 673 795 874 909 999 033 969 306 241 767 021 183 208 794 368 024 961 156 345 751 595 708 \
  633 575 569 844 489 682 944), {0, 0, 0,
- (6 126 535 940 016 761 537 057 384 483 616 914 690 752 051 638 401 164 936 042 136 299 205 743 960 \
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  8 373 022 155 496 273 701 916 264 174 559 288 444 172 422 742 585 935 141 925 582 066 230 093 936 \
  372 168 716 320 743 706 669 194 246 356 992), 0,
- (697 970 747 466 806 822 220 544 775 688 501 600 090 074 474 451 180 788 185 254 727 985 264 552 \
  417 667 862 816 906 412 223 011 495 273 234 375 /
  485 635 285 018 783 874 711 143 322 124 438 729 762 000 519 069 984 238 231 683 759 841 345 448 \
  309 585 785 546 603 134 986 813 266 288 705 536), 0,
4 953 730 427 949 806 252 907 095 559 076 721 464 785 097 258 773 268 456 264 377 843 120 074 113 098 \
  729 849 163 832 329 345 905 199 609 375 /
  2 791 007 385 165 424 567 305 421 391 519 762 814 724 140 914 195 311 713 975 194 022 076 697 978 \
  790 722 905 440 247 902 223 064 748 785 664, 0, 0,
- (64 816 800 350 713 261 579 337 258 627 274 412 004 477 047 269 297 592 827 262 303 843 906 751 498 \
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  6 792 101 888 374 599 646 309 696 812 929 213 003 664 342 924 055 723 611 631 940 697 081 754 521 \

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$$\begin{aligned}
& 812\,388\,609\,043\,400\,489\,326\,059\,668\,373\,504), 0, \\
& - (651\,323\,205\,591\,324\,901\,295\,823\,976\,382\,070\,848\,312\,098\,744\,244\,786\,961\,283\,196\,640\,681\,651\,658 \setminus \\
& \quad 588\,234\,375 / \\
& \quad 87\,176\,235\,360\,069\,841\,468\,912\,056\,748\,276\,793\,398\,662\,147\,862\,636\,064\,299\,281\,850\,322\,145\,588 \setminus \\
& \quad 849\,672\,192), \\
& - (4\,277\,009\,835\,969\,528\,717\,694\,263\,752\,996\,440\,261\,858\,657\,147\,258\,485\,627\,846\,245\,401\,888\,288\,782 \setminus \\
& \quad 264\,959\,126\,803\,919\,408\,060\,321\,606\,171\,875 / \\
& \quad 6\,389\,937\,960\,773\,472\,035\,672\,938\,449\,005\,772\,760\,026\,322\,619\,341\,897\,871\,469\,523\,155\,807\,176\,951 \setminus \\
& \quad 441\,918\,230\,876\,357\,039\,300\,174\,556\,430\,336), 0\}, \{0, 0, 0, \\
& - (746\,498\,353\,291\,160\,758\,777\,591\,099\,963\,334\,323\,669\,376\,231\,256\,234\,635\,716\,263\,731\,363\,456\,964 \setminus \\
& \quad 445\,134\,740\,362\,680\,240\,820\,852\,313\,681\,517\,270\,675\,243\,937\,890\,625 / \\
& \quad 313\,102\,714\,314\,566\,160\,741\,832\,555\,360\,609\,051\,239\,257\,540\,163\,938\,284\,526\,133\,875\,547\,818\,022 \setminus \\
& \quad 644\,796\,182\,207\,672\,456\,961\,153\,177\,895\,186\,412\,374\,403\,699\,441\,664), 0, \\
& 39\,364\,268\,353\,116\,029\,378\,994\,118\,886\,960\,949\,368\,105\,669\,404\,196\,628\,087\,917\,179\,065\,634\,693\,048 \setminus \\
& \quad 917\,218\,657\,002\,650\,538\,923\,050\,998\,127\,820\,462\,256\,242\,734\,375 / \\
& \quad 96\,339\,296\,712\,174\,203\,305\,179\,247\,803\,264\,323\,458\,233\,089\,281\,211\,779\,854\,195\,038\,630\,097\,853\,121 \setminus \\
& \quad 475\,748\,371\,591\,525\,218\,816\,362\,429\,288\,126\,884\,431\,907\,520\,512, 0, \\
& 1\,059\,971\,363\,190\,823\,126\,594\,532\,425\,612\,160\,312\,240\,103\,894\,599\,572\,513\,380\,471\,471\,741\,975\,448\,584 \setminus \\
& \quad 606\,482\,785\,112\,995\,968\,997\,997\,593\,918\,538\,324\,350\,703\,125 / \\
& \quad 368\,139\,581\,792\,552\,805\,105\,035\,338\,460\,445\,680\,469\,438\,612\,773\,589\,987\,685\,048\,648\,498\,316\,311\,163 \setminus \\
& \quad 781\,519\,350\,584\,899\,425\,224\,195\,056\,068\,680\,040\,451\,145\,728, 0, 0, \\
& - (22\,937\,687\,581\,261\,376\,021\,254\,678\,257\,139\,547\,365\,334\,709\,060\,974\,773\,173\,036\,368\,955\,786\,607\,960 \setminus \\
& \quad 621\,512\,967\,873\,413\,076\,728\,630\,420\,249\,096\,730\,602\,742\,578\,125 / \\
& \quad 16\,924\,471\,044\,030\,603\,283\,342\,300\,289\,762\,651\,418\,338\,245\,414\,266\,934\,298\,709\,939\,218\,800\,974 \setminus \\
& \quad 197\,016\,009\,849\,063\,376\,051\,954\,225\,832\,172\,238\,506\,724\,524\,294\,144), 0, \\
& - (204\,707\,802\,168\,231\,482\,198\,829\,526\,718\,422\,212\,166\,134\,929\,187\,102\,752\,610\,377\,413\,945\,659\,522 \setminus \\
& \quad 598\,272\,467\,631\,090\,390\,625 / \\
& \quad 109\,775\,329\,173\,930\,894\,406\,734\,416\,581\,594\,502\,053\,804\,447\,537\,017\,442\,106\,883\,149\,573\,420\,352 \setminus \\
& \quad 979\,334\,297\,989\,555\,421\,184), \\
& - (3\,790\,871\,454\,679\,078\,136\,075\,921\,013\,796\,261\,192\,316\,847\,710\,810\,921\,633\,995\,823\,339\,084\,676\,321 \setminus \\
& \quad 942\,211\,848\,898\,287\,716\,196\,692\,619\,550\,974\,065\,971\,503\,359\,375 / \\
& \quad 39\,137\,839\,289\,320\,770\,092\,729\,069\,420\,076\,131\,404\,907\,192\,520\,492\,285\,565\,766\,734\,443\,477\,252 \setminus \\
& \quad 830\,599\,522\,775\,959\,057\,120\,144\,147\,236\,898\,301\,546\,800\,462\,430\,208), 0\} \}; \\
r5 = \{ \{ & - \frac{94\,216\,725\,995\,223\,624\,077}{81\,990\,424\,158\,580\,224}, - \frac{15\,943\,265\,662\,419\,718\,747}{6\,073\,364\,752\,487\,424}, \\
& \frac{1\,380\,871\,101\,539\,614\,241}{9\,110\,047\,128\,731\,136}, 0, \frac{10\,931\,895\,186\,462\,145\,669}{9\,110\,047\,128\,731\,136}, 0, 0, 0, - \frac{1\,198\,588\,811\,239\,335\,665}{976\,076\,478\,078\,336}, \\
& - \frac{13\,502\,520\,335\,041\,664\,593}{20\,497\,606\,039\,645\,056}, 0, - \frac{73\,495\,169\,031\,967\,801}{42\,176\,144\,114\,496}, 0, 0, - \frac{9\,367\,279\,932\,739\,820\,395}{109\,320\,565\,544\,773\,632} \}, \\
& \{ \frac{2\,287\,146\,061\,296\,120\,679\,286\,029\,635\,493\,880\,695}{3\,116\,079\,271\,514\,534\,862\,796\,773\,484\,658\,688}, \frac{1\,741\,591\,342\,184\,238\,314\,758\,215\,821\,368\,064\,165}{1\,038\,693\,090\,504\,844\,954\,265\,591\,161\,552\,896}, \\
& - \frac{33\,538\,906\,463\,649\,605\,568\,783\,244\,691\,244\,185}{346\,231\,030\,168\,281\,651\,421\,863\,720\,517\,632}, 0, \\
& - \frac{1\,592\,099\,978\,279\,303\,206\,139\,929\,188\,501\,057\,965}{2\,077\,386\,181\,009\,689\,908\,531\,182\,323\,105\,792}, 0, 0, 0, \\
& \frac{5\,287\,372\,086\,556\,518\,431\,647\,556\,322\,390\,725}{6\,744\,760\,327\,953\,538\,664\,062\,280\,269\,824}, \frac{403\,429\,915\,804\,222\,418\,651\,335\,612\,639\,514\,435}{958\,793\,622\,004\,472\,265\,475\,930\,302\,971\,904},
\end{aligned}$$

$$\begin{aligned}
& 0, \frac{256\,952\,016\,614\,663\,183\,818\,269\,993\,112\,875\,415}{230\,820\,686\,778\,854\,434\,281\,242\,480\,345\,088}, \\
& 0, 0, \frac{6\,691\,981\,554\,198\,324\,632\,254\,581\,828\,666\,775}{122\,199\,187\,118\,217\,053\,443\,010\,724\,888\,576} \}, \\
& \left\{ - \frac{53\,093\,276\,758\,183\,369\,619\,979\,652\,047\,517\,622\,181\,068\,090\,310\,663\,976\,475}{5\,050\,397\,856\,974\,231\,428\,654\,510\,692\,619\,335\,463\,615\,888\,650\,928\,128}, \right. \\
& \quad \frac{20\,214\,827\,011\,994\,495\,866\,783\,084\,897\,834\,615\,386\,732\,064\,857\,084\,020\,975}{841\,732\,976\,162\,371\,904\,775\,751\,782\,103\,222\,577\,269\,314\,775\,154\,688}, \\
& \quad \frac{778\,140\,665\,305\,595\,453\,536\,325\,015\,765\,413\,529\,810\,247\,838\,754\,491\,675}{561\,155\,317\,441\,581\,269\,850\,501\,188\,068\,815\,051\,512\,876\,516\,769\,792}, \\
& \quad \frac{803\,505\,454\,297\,182\,662\,314\,056\,305\,921\,840\,056\,428\,722\,689\,569\,713\,575}{73\,194\,171\,840\,206\,252\,589\,195\,807\,139\,410\,658\,892\,983\,893\,491\,712}, \\
& \quad 0, - \frac{1\,350\,967\,203\,376\,566\,413\,984\,344\,399\,138\,603\,882\,215\,973\,353\,445\,550\,375}{120\,247\,568\,023\,195\,986\,396\,535\,968\,871\,888\,939\,609\,902\,110\,736\,384}, \\
& \quad \frac{60\,871\,756\,455\,077\,846\,905\,677\,720\,241\,476\,025\,299\,413\,059\,698\,613\,074\,575}{10\,100\,795\,713\,948\,462\,857\,309\,021\,385\,238\,670\,927\,231\,777\,301\,856\,256}, \\
& \quad - \frac{1\,490\,996\,707\,404\,741\,509\,929\,558\,941\,385\,092\,080\,468\,422\,437\,256\,800\,425}{93\,525\,886\,240\,263\,544\,975\,083\,531\,344\,802\,508\,585\,479\,419\,461\,632}, \\
& \quad 0, - \frac{155\,247\,263\,821\,266\,156\,607\,259\,723\,141\,786\,645\,183\,551\,084\,100\,457\,125}{198\,054\,817\,920\,558\,095\,241\,353\,360\,494\,875\,900\,533\,956\,417\,683\,456} \}, \\
& \left\{ \frac{5\,577\,186\,633\,359\,773\,732\,080\,615\,596\,089\,231\,492\,908\,494\,818\,984\,589\,560\,715\,897\,440\,576\,308\,125}{125\,289\,765\,784\,897\,686\,285\,424\,797\,003\,471\,406\,327\,343\,233\,643\,177\,299\,799\,321\,383\,796\,736}, \right. \\
& \quad \frac{229\,563\,999\,580\,878\,350\,196\,800\,446\,523\,319\,764\,386\,056\,278\,918\,059\,437\,601\,308\,207\,548\,939\,375}{2\,257\,473\,257\,385\,543\,897\,034\,681\,027\,089\,574\,888\,780\,959\,164\,741\,933\,329\,717\,502\,410\,752}, \\
& \quad - \frac{163\,494\,545\,321\,755\,952\,643\,011\,221\,183\,884\,579\,962\,131\,559\,567\,876\,336\,451\,786\,690\,798\,194\,375}{27\,842\,170\,174\,421\,708\,063\,427\,732\,667\,438\,090\,294\,965\,163\,031\,817\,177\,733\,182\,529\,732\,608}, \\
& \quad - \frac{168\,810\,376\,431\,346\,596\,286\,484\,774\,831\,024\,071\,835\,136\,933\,692\,258\,245\,578\,149\,021\,756\,973\,125}{3\,631\,587\,414\,055\,005\,399\,577\,530\,347\,926\,707\,429\,778\,064\,743\,280\,501\,443\,458\,590\,834\,688}, \\
& \quad 0, 0, \frac{6\,449\,602\,667\,209\,923\,877\,731\,231\,185\,487\,631\,232\,855\,573\,447\,168\,831\,167\,958\,407\,379\,800\,625}{135\,594\,984\,615\,690\,136\,672\,537\,659\,094\,666\,024\,163\,791\,378\,401\,707\,034\,414\,849\,982\,464}, \\
& \quad \frac{6\,394\,307\,538\,375\,724\,449\,738\,754\,870\,639\,707\,784\,784\,954\,056\,360\,825\,942\,357\,935\,985\,428\,145\,625}{250\,579\,531\,569\,795\,372\,570\,849\,594\,006\,942\,812\,654\,686\,467\,286\,354\,599\,598\,642\,767\,593\,472}, \\
& \quad \frac{1\,252\,991\,495\,482\,903\,496\,571\,933\,918\,777\,681\,887\,660\,611\,716\,058\,864\,609\,649\,184\,229\,245\,105\,625}{18\,561\,446\,782\,947\,805\,375\,618\,488\,444\,958\,726\,863\,310\,108\,687\,878\,118\,488\,788\,353\,155\,072}, \\
& \quad 0, \frac{1\,254\,624\,845\,354\,153\,069\,666\,277\,799\,896\,914\,288\,303\,909\,409\,900\,568\,273\,620\,017\,842\,154\,375}{377\,948\,011\,417\,489\,249\,729\,788\,226\,254\,815\,705\,361\,518\,050\,205\,663\,046\,151\,799\,046\,144} \}, \\
& \left\{ 12\,092\,963\,364\,975\,377\,568\,771\,669\,506\,917\,468\,379\,938\,566\,442\,403\,390\,526\,790\,854\,490\,663\,038\,067 \right. \\
& \quad \left. 147\,299\,128\,677\,002\,875 \right/ \\
& \quad 464\,681\,907\,323\,941\,576\,500\,516\,069\,562\,937\,894\,924\,848\,316\,439\,828\,400\,772\,204\,812\,987\,468\,701\,400 \\
& \quad 612\,718\,247\,936, \\
& \quad 318\,880\,146\,972\,534\,818\,036\,750\,380\,006\,415\,594\,706\,511\,586\,960\,370\,840\,139\,621\,569\,187\,372\,158\,775 \\
& \quad 132\,375\,302\,918\,625 \right/ \\
& \quad 5\,363\,726\,970\,800\,001\,305\,326\,902\,829\,977\,605\,206\,058\,215\,364\,311\,082\,328\,733\,219\,969\,731\,479\,942 \\
& \quad 968\,784\,191\,488, \\
& \quad - \left( 3\,633\,403\,591\,927\,794\,110\,992\,603\,373\,909\,873\,738\,328\,023\,949\,358\,604\,991\,651\,104\,739\,117\,621\,283 \right. \\
& \quad \left. 969\,861\,070\,872\,490\,875 \right/ \\
& \quad 1\,058\,442\,122\,237\,866\,924\,251\,175\,491\,782\,247\,427\,328\,821\,165\,224\,053\,579\,536\,688\,740\,693\,678\,708 \right.
\end{aligned}$$



$745\,840\,080\,453\,632)$ , 0,  
 $-(30\,015\,410\,515\,789\,027\,040\,032\,636\,266\,448\,463\,994\,142\,340\,585\,773\,851\,754\,609\,145\,532\,617\,603\,961\,159\,255\,051\,475\,734\,875 /$   
 $1\,104\,461\,344\,943\,861\,138\,349\,052\,687\,077\,127\,750\,256\,161\,215\,885\,968\,952\,560\,023\,033\,767\,316\,913\,473\,920\,083\,951\,616)$ , 0, 0, 0,  
 $1\,576\,819\,391\,799\,261\,170\,525\,406\,210\,241\,780\,314\,087\,910\,344\,793\,339\,831\,911\,565\,016\,948\,154\,420\,199\,574\,866\,324\,053\,125 /$   
 $56\,702\,256\,548\,457\,156\,656\,312\,972\,774\,048\,969\,321\,186\,848\,137\,002\,870\,332\,322\,611\,108\,589\,930\,825\,670\,004\,310\,016,$   
 $1\,136\,903\,512\,694\,966\,930\,018\,099\,764\,666\,694\,686\,734\,208\,520\,230\,401\,439\,367\,972\,095\,171\,834\,581\,651\,536\,839\,546\,844\,247\,125 /$   
 $76\,207\,832\,801\,126\,418\,546\,084\,635\,408\,321\,814\,767\,675\,123\,896\,131\,857\,726\,641\,589\,329\,944\,867\,029\,700\,485\,792\,661\,504,$  0,  
 $27\,846\,921\,195\,339\,081\,572\,496\,546\,318\,754\,375\,058\,308\,558\,805\,382\,371\,853\,043\,521\,431\,873\,571\,560\,859\,905\,254\,368\,909\,125 /$   
 $705\,628\,081\,491\,911\,282\,834\,116\,994\,521\,498\,284\,885\,880\,776\,816\,035\,719\,691\,125\,827\,129\,119\,139\,163\,893\,386\,969\,088,$  0, 0,  
 $49\,296\,105\,949\,526\,846\,543\,532\,770\,451\,550\,573\,856\,186\,433\,930\,133\,466\,792\,018\,338\,132\,586\,401\,516\,790\,503\,451\,888\,933\,125 /$   
 $25\,402\,610\,933\,708\,806\,182\,028\,211\,802\,773\,938\,255\,891\,707\,965\,377\,285\,908\,880\,529\,776\,648\,289\,009\,900\,161\,930\,887\,168\}$ ,  
 $\{1\,343\,660\,243\,783\,775\,209\,391\,113\,309\,981\,297\,448\,321\,694\,810\,511\,619\,760\,543\,750\,765\,175\,779\,439\,536\,374\,621\,689\,466\,340\,782\,276\,686\,451\,888\,125 /$   
 $6\,882\,679\,397\,978\,830\,528\,705\,113\,630\,298\,376\,341\,532\,677\,978\,568\,281\,297\,266\,849\,360\,844\,050\,206\,704\,903\,699\,283\,269\,476\,258\,353\,774\,592,$   
 $566\,894\,566\,940\,932\,835\,670\,953\,079\,476\,786\,730\,713\,554\,396\,316\,870\,065\,639\,681\,393\,397\,552\,842\,961\,535\,456\,239\,235\,180\,196\,890\,999\,088\,570\,625 /$   
 $1\,271\,125\,474\,401\,495\,728\,274\,367\,832\,622\,673\,108\,120\,899\,987\,032\,880\,780\,125\,859\,566\,642\,369\,632\,769\,824\,557\,074\,838\,056\,426\,092\,363\,776,$   
 $-(807\,436\,155\,837\,386\,747\,063\,050\,429\,392\,473\,408\,125\,192\,927\,605\,565\,969\,125\,848\,276\,007\,608\,491\,655\,804\,990\,019\,379\,780\,178\,810\,406\,849\,214\,375 /$   
 $31\,354\,428\,368\,570\,227\,964\,101\,073\,204\,692\,603\,333\,648\,866\,346\,811\,059\,243\,104\,535\,977\,178\,450\,941\,655\,672\,407\,846\,005\,391\,843\,611\,639\,808)$ , 0,  
 $-(833\,732\,411\,545\,299\,037\,327\,121\,248\,340\,334\,251\,353\,157\,711\,461\,093\,916\,350\,869\,418\,793\,709\,862\,363\,550\,791\,622\,247\,586\,487\,200\,683\,215\,685\,625 /$   
 $4\,089\,708\,048\,074\,377\,560\,534\,922\,591\,916\,426\,521\,780\,286\,914\,801\,442\,509\,970\,156\,866\,588\,493\,601\,085\,522\,487\,979\,913\,746\,762\,210\,213\,888)$ , 0, 0, 0,  
 $26\,446\,705\,761\,004\,296\,329\,454\,843\,034\,039\,505\,060\,271\,429\,438\,377\,101\,385\,383\,924\,761\,707\,671\,880\,644\,228\,683\,187\,553\,538\,910\,971\,372\,753\,125 /$   
 $126\,769\,926\,018\,478\,010\,636\,527\,250\,153\,743\,679\,246\,558\,758\,814\,599\,969\,985\,597\,854\,355\,168\,939\,117\,206\,222\,673\,231\,827\,729\,825\,923\,072,$   
 $15\,790\,304\,704\,531\,818\,318\,440\,821\,533\,317\,634\,816\,499\,617\,439\,273\,206\,112\,793\,861\,605\,290\,997\,281\,476\,492\,547\,835\,256\,510\,632\,353\,830\,973\,439\,375 /$   
 $141\,094\,927\,658\,566\,025\,838\,454\,829\,421\,116\,715\,001\,419\,898\,560\,649\,766\,593\,970\,411\,897\,303\,029\,237\,450\,525\,835\,307\,024\,263\,296\,252\,379\,136,$  0,  
 $6\,188\,307\,742\,411\,938\,307\,895\,403\,362\,578\,825\,262\,200\,278\,336\,736\,130\,634\,327\,493\,252\,344\,103\,207\,773\,395\,269\,514\,790\,634\,939\,192\,012\,483\,585\,625 /$   
 $20\,902\,952\,245\,713\,485\,309\,400\,715\,469\,795\,068\,889\,099\,244\,231\,207\,372\,828\,736\,357\,318\,118\,967\,294\,437\,114\,938\,564\,003\,594\,562\,407\,759\,872,$  0, 0,

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2 211 544 289 818 638 348 866 739 605 870 904 334 659 252 712 735 462 413 026 234 816 057 812 515 188 \
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375 /
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0,
- (16 948 974 610 575 470 102 583 932 878 830 546 703 977 884 394 370 744 063 545 963 096 997 729 491 \
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875 /
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136 839 670 997 205 181 460 626 284 878 420 538 467 253 941 043 645 878 639 508 643 753 055 854 \
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In[6]:= r6 =

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{ {0, 0, 0, -  $\frac{229\,979\,366\,595\,411\,505}{6\,219\,125\,506\,547\,122\,176}$ , 0, -  $\frac{893\,129\,046\,379\,279\,655}{12\,438\,251\,013\,094\,244\,352}$ , 0,  $\frac{6\,504\,104\,584\,269\,535}{2\,073\,041\,835\,515\,707\,392}$ ,
0, 0, -  $\frac{25\,056\,344\,970\,185\,027\,515}{24\,876\,502\,026\,188\,488\,704}$ , 0, -  $\frac{3\,341\,922\,945\,635}{5\,272\,018\,014\,312}$ , -  $\frac{218\,839\,057\,979\,778\,065}{3\,109\,562\,753\,273\,561\,088}$ , 0}, {0, 0,
0, -  $\frac{11\,733\,308\,932\,045\,965\,871\,631\,682\,555\,875}{209\,075\,969\,271\,602\,778\,154\,791\,950\,352\,384}$ , 0, -  $\frac{4\,034\,484\,825\,421\,735\,663\,185\,936\,762\,025}{43\,444\,357\,251\,242\,135\,720\,476\,249\,423\,872}$ , 0,
 $\frac{4\,481\,219\,356\,131\,459\,697\,439\,188\,773\,725}{557\,535\,918\,057\,607\,408\,412\,778\,534\,273\,024}$ , 0, 0, -  $\frac{4\,542\,191\,231\,884\,163\,730\,593\,686\,253\,234\,225}{3\,345\,215\,508\,345\,644\,450\,476\,671\,205\,638\,144}$ ,
0, -  $\frac{147\,685\,243\,864\,703\,707\,414\,375}{173\,081\,928\,882\,005\,130\,379\,392}$ , -  $\frac{39\,670\,544\,249\,298\,499\,205\,158\,571\,857\,175}{418\,151\,938\,543\,205\,556\,309\,583\,900\,704\,768}$ , 0},
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0, -  $\frac{1\,301\,587\,822\,115\,869\,479\,707\,887\,624\,100\,132\,266\,564\,272\,256\,625}{10\,838\,123\,584\,190\,941\,563\,251\,234\,727\,992\,884\,942\,151\,620\,755\,456}$ ,
0,  $\frac{419\,521\,429\,447\,581\,723\,192\,071\,868\,248\,371\,013\,417\,805\,875}{225\,794\,241\,337\,311\,282\,567\,734\,056\,833\,185\,102\,961\,492\,099\,072}$ , 0,
0, -  $\frac{41\,924\,613\,671\,638\,171\,753\,360\,357\,886\,122\,216\,000\,851\,375\,631\,375}{21\,676\,247\,168\,381\,883\,126\,502\,469\,455\,985\,769\,884\,303\,241\,510\,912}$ ,

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$$\begin{aligned}
& 0, - \frac{6\,323\,720\,186\,977\,637\,532\,567\,179\,595\,215\,375}{5\,265\,606\,825\,310\,833\,594\,130\,227\,721\,371\,648}, \\
& - \frac{9\,387\,108\,040\,691\,419\,222\,036\,583\,168\,898\,916\,002\,932\,767\,625}{69\,475\,151\,180\,711\,163\,866\,995\,094\,410\,210\,800\,911\,228\,338\,176}, 0\}, \\
& \{0, 0, 0, \frac{9\,607\,039\,132\,530\,157\,642\,258\,903\,302\,161\,268\,798\,901\,369\,820\,880\,229\,774\,383\,125}{255\,722\,679\,962\,419\,184\,762\,601\,992\,654\,986\,197\,218\,522\,086\,940\,993\,583\,361\,032\,192}, \\
& 0, \frac{47\,875\,664\,136\,895\,142\,613\,222\,624\,072\,696\,511\,136\,455\,044\,786\,604\,703\,969\,831\,875}{330\,935\,232\,892\,542\,474\,398\,661\,402\,259\,393\,902\,282\,793\,288\,982\,462\,284\,349\,571\,072}, 0, \\
& - \frac{24\,591\,937\,476\,811\,554\,527\,970\,940\,368\,100\,879\,125\,118\,876\,034\,095\,233\,142\,446\,875}{937\,649\,826\,528\,870\,344\,129\,540\,639\,734\,949\,389\,801\,247\,652\,116\,976\,472\,323\,784\,704}, 0, \\
& 0, \frac{17\,463\,257\,578\,280\,959\,383\,551\,890\,949\,256\,898\,943\,905\,683\,913\,966\,649\,374\,699\,320\,625}{11\,251\,797\,918\,346\,444\,129\,554\,487\,676\,819\,392\,677\,614\,971\,825\,403\,717\,667\,885\,416\,448}, \\
& 0, \frac{8\,801\,195\,517\,191\,553\,100\,570\,568\,455\,647\,203\,631\,370\,878\,125}{8\,675\,003\,553\,734\,464\,820\,375\,218\,427\,662\,972\,103\,820\,312\,576}, \\
& \frac{21\,800\,973\,001\,160\,064\,307\,103\,872\,306\,818\,800\,760\,272\,021\,874\,283\,759\,184\,333\,125}{200\,924\,962\,827\,615\,073\,742\,044\,422\,800\,346\,297\,814\,553\,068\,310\,780\,672\,640\,811\,008}, 0\}, \{0, 0, 0, \\
& 160\,747\,272\,137\,285\,084\,691\,986\,159\,595\,966\,240\,240\,847\,412\,966\,660\,181\,875\,673\,017\,014\,750\,357\,259\,375 \\
& / \\
& 613\,689\,465\,960\,039\,041\,895\,566\,613\,952\,921\,353\,388\,001\,612\,710\,518\,100\,571\,140\,533\,884\,033\,137\,901 : \\
& 568, \\
& 0, \\
& \frac{39\,274\,887\,077\,681\,834\,458\,821\,641\,611\,666\,581\,894\,647\,501\,052\,912\,946\,965\,538\,059\,396\,147\,366\,259\,375}{76\,711\,183\,245\,004\,880\,236\,945\,826\,744\,115\,169\,173\,500\,201\,588\,814\,762\,571\,392\,566\,735\,504\,142\,237\,696} \\
& , \\
& 0, \\
& - \frac{78\,868\,000\,104\,381\,200\,735\,609\,207\,702\,830\,159\,956\,273\,052\,292\,453\,742\,976\,566\,419\,069\,657\,215\,625}{925\,625\,137\,194\,629\,022\,466\,917\,969\,763\,078\,964\,386\,126\,112\,685\,547\,663\,003\,228\,557\,894\,469\,287\,936}, \\
& 0, \\
& 0, \\
& 16\,638\,965\,962\,042\,522\,284\,549\,799\,789\,327\,957\,872\,066\,983\,686\,211\,463\,567\,967\,878\,198\,320\,374\,331 : \\
& 721\,875 / \\
& 2\,454\,757\,863\,840\,156\,167\,582\,266\,455\,811\,685\,413\,552\,006\,450\,842\,072\,402\,284\,562\,135\,536\,132\,551 : \\
& 606\,272, 0, \frac{31\,940\,989\,256\,402\,301\,597\,677\,028\,146\,141\,396\,287\,959\,747\,576\,562\,580\,284\,375}{7\,392\,927\,246\,948\,259\,458\,391\,522\,745\,084\,813\,737\,529\,442\,889\,839\,981\,625\,344}, \\
& \frac{20\,764\,553\,662\,921\,522\,590\,834\,530\,117\,375\,045\,081\,176\,286\,220\,338\,326\,202\,957\,384\,685\,750\,988\,090\,625}{43\,834\,961\,854\,288\,502\,992\,540\,472\,425\,208\,668\,099\,142\,972\,336\,465\,578\,612\,224\,323\,848\,859\,509\,850\,112} \\
& , 0\}, \{0, 0, 0, \\
& 1\,592\,660\,915\,760\,795\,132\,651\,863\,638\,395\,553\,460\,095\,748\,479\,963\,681\,545\,983\,606\,802\,982\,554\,343\,011 : \\
& 527\,342\,217\,490\,625 / \\
& 2\,650\,362\,884\,353\,515\,156\,244\,968\,590\,136\,675\,869\,901\,995\,879\,137\,333\,463\,339\,355\,967\,456\,227\,649 : \\
& 133\,206\,092\,940\,050\,432, 0, \\
& 572\,441\,364\,916\,105\,513\,726\,593\,993\,004\,766\,801\,265\,717\,889\,132\,574\,235\,958\,497\,503\,695\,714\,056\,444 : \\
& 987\,022\,900\,834\,375 / \\
& 623\,614\,796\,318\,474\,154\,410\,580\,844\,738\,041\,381\,153\,410\,795\,091\,137\,285\,491\,613\,168\,813\,230\,035\,090 : \\
& 166\,139\,515\,305\,984, 0, \\
& - (8\,158\,940\,732\,558\,867\,049\,643\,006\,666\,132\,733\,773\,202\,322\,990\,084\,785\,564\,292\,661\,072\,956\,314\,777 : \\
& 524\,924\,473\,446\,875 / \\
& 71\,390\,246\,043\,192\,327\,440\,941\,914\,885\,836\,387\,068\,067\,229\,067\,672\,281\,840\,790\,733\,130\,134\,078 :
\end{aligned}$$

$091\,130\,130\,449\,563\,648)$ ,  $0$ ,  $0$ ,  
 $193\,467\,760\,294\,131\,013\,604\,250\,538\,149\,410\,697\,443\,021\,349\,315\,653\,050\,086\,308\,980\,918\,289\,955\,796 \setminus$   
 $986\,098\,933\,834\,375 /$   
 $14\,173\,063\,552\,692\,594\,418\,422\,291\,925\,864\,576\,844\,395\,699\,888\,434\,938\,306\,627\,572\,018\,482\,500\,797 \setminus$   
 $503\,775\,898\,075\,136, 0,$   
 $1\,454\,271\,291\,772\,860\,882\,773\,887\,917\,691\,421\,019\,413\,835\,201\,561\,294\,562\,186\,617\,690\,625$   
 $169\,455\,365\,732\,742\,022\,399\,497\,080\,228\,576\,241\,282\,891\,025\,284\,734\,525\,111\,078\,486\,016$  ,  
 $5\,055\,675\,740\,416\,318\,123\,199\,436\,904\,523\,375\,832\,948\,276\,926\,784\,145\,129\,356\,686\,658\,885\,028\,061\,949 \setminus$   
 $669\,206\,741\,996\,875 /$   
 $5\,300\,725\,768\,707\,030\,312\,489\,937\,180\,273\,351\,739\,803\,991\,758\,274\,666\,926\,678\,711\,934\,912\,455\,298 \setminus$   
 $266\,412\,185\,880\,100\,864, 0\}$ ,  $\{0, 0, 0,$   
 $2\,559\,916\,448\,545\,671\,011\,926\,131\,264\,541\,979\,594\,679\,766\,242\,342\,949\,028\,430\,494\,141\,071\,091\,985\,128 \setminus$   
 $748\,365\,866\,009\,615\,761\,181\,526\,171\,875 /$   
 $7\,588\,051\,328\,418\,498\,042\,361\,614\,408\,194\,355\,152\,531\,258\,110\,468\,503\,722\,370\,058\,747\,521\,022\,629 \setminus$   
 $837\,277\,899\,165\,673\,984\,168\,957\,285\,761\,024, 0,$   
 $11\,697\,310\,198\,541\,551\,320\,951\,935\,673\,140\,387\,384\,061\,226\,634\,181\,745\,780\,362\,453\,800\,918\,704\,134 \setminus$   
 $616\,262\,810\,649\,425\,009\,171\,170\,609\,375 /$   
 $1\,379\,645\,696\,076\,090\,553\,156\,657\,165\,126\,246\,391\,369\,319\,656\,448\,818\,858\,612\,737\,954\,094\,731\,387 \setminus$   
 $243\,141\,436\,211\,940\,724\,394\,355\,870\,138\,368, 0,$   
 $4\,046\,878\,692\,296\,339\,222\,251\,429\,262\,023\,252\,846\,053\,413\,683\,308\,219\,836\,605\,051\,359\,998\,385\,943\,202 \setminus$   
 $742\,253\,002\,367\,386\,068\,740\,953\,125 /$   
 $148\,785\,320\,165\,068\,589\,065\,914\,008\,003\,810\,885\,343\,750\,159\,028\,794\,190\,634\,707\,034\,265\,118\,090\,781 \setminus$   
 $123\,096\,062\,072\,038\,905\,273\,672\,269\,824, 0, 0,$   
 $9\,619\,153\,241\,600\,056\,962\,879\,623\,234\,908\,284\,027\,727\,625\,897\,072\,234\,342\,002\,929\,163\,809\,851\,529\,482 \setminus$   
 $729\,880\,728\,726\,608\,712\,726\,655\,171\,875 /$   
 $2\,759\,291\,392\,152\,181\,106\,313\,314\,330\,252\,492\,782\,738\,639\,312\,897\,637\,717\,225\,475\,908\,189\,462\,774 \setminus$   
 $486\,282\,872\,423\,881\,448\,788\,711\,740\,276\,736, 0,$   
 $10\,804\,929\,614\,752\,758\,569\,417\,127\,907\,981\,817\,172\,442\,738\,380\,179\,664\,589\,102\,124\,376\,048\,784\,315 \setminus$   
 $390\,625 /$   
 $5\,448\,514\,710\,004\,365\,091\,807\,003\,546\,767\,299\,587\,416\,384\,241\,414\,754\,018\,705\,115\,645\,134\,099\,303 \setminus$   
 $104\,512,$   
 $922\,933\,202\,093\,902\,758\,896\,951\,201\,316\,636\,110\,320\,980\,608\,227\,638\,828\,134\,782\,656\,378\,316\,934\,692 \setminus$   
 $350\,028\,588\,218\,998\,937\,527\,122\,234\,375 /$   
 $3\,794\,025\,664\,209\,249\,021\,180\,807\,204\,097\,177\,576\,265\,629\,055\,234\,251\,861\,185\,029\,373\,760\,511\,314 \setminus$   
 $918\,638\,949\,582\,836\,992\,084\,478\,642\,880\,512, 0\}$ ,  $\{0, 0, 0,$   
 $- (8\,871\,453\,483\,039\,534\,540\,404\,525\,954\,447\,263\,882\,388\,318\,214\,267\,672\,109\,587\,304\,706\,039\,559\,894 \setminus$   
 $089\,309\,336\,412\,723\,262\,816\,994\,232\,097\,948\,072\,898\,674\,609\,375 /$   
 $8\,386\,679\,847\,711\,593\,591\,299\,086\,304\,302\,028\,158\,194\,398\,397\,248\,346\,906\,950\,014\,523\,602\,268\,463 \setminus$   
 $699\,897\,737\,705\,512\,240\,030\,888\,693\,621\,064\,617\,171\,527\,663\,616), 0,$   
 $- (78\,469\,517\,993\,539\,119\,173\,292\,049\,485\,626\,721\,435\,627\,469\,573\,122\,264\,024\,232\,156\,099\,640\,390\,679 \setminus$   
 $993\,536\,139\,750\,992\,662\,265\,977\,868\,346\,088\,172\,745\,909\,921\,875 /$   
 $29\,353\,379\,466\,990\,577\,569\,546\,802\,065\,057\,098\,553\,680\,394\,390\,369\,214\,174\,325\,050\,832\,607\,939 \setminus$   
 $622\,949\,642\,081\,969\,292\,840\,108\,110\,427\,673\,726\,160\,100\,346\,822\,656), 0,$   
 $226\,422\,715\,046\,071\,793\,423\,768\,897\,002\,201\,952\,870\,462\,984\,244\,839\,857\,928\,363\,012\,395\,805\,911\,217 \setminus$   
 $778\,953\,247\,584\,307\,181\,442\,302\,389\,303\,647\,277\,719\,609\,375 /$   
 $425\,411\,296\,623\,051\,848\,834\,011\,624\,131\,262\,297\,879\,426\,005\,657\,524\,843\,106\,160\,156\,994\,317\,965\,549 \setminus$   
 $994\,812\,782\,163\,664\,349\,392\,904\,748\,894\,582\,030\,439\,809\,024, 0, 0,$   
 $- (182\,588\,461\,964\,555\,016\,701\,514\,991\,061\,455\,545\,676\,806\,538\,758\,636\,913\,815\,716\,072\,283\,710\,784 \setminus$   
 $621\,730\,510\,319\,909\,167\,335\,845\,594\,907\,338\,696\,956\,868\,934\,453\,125 /$

$$\begin{aligned}
& 5\,727\,488\,676\,485\,966\,355\,033\,522\,354\,157\,482\,644\,620\,564\,759\,096\,432\,034\,014\,644\,064\,899\,110\,170 \setminus \\
& 331\,637\,479\,408\,642\,505\,386\,948\,376\,131\,458\,762\,946\,409\,136\,128 \big), 0, \\
& - \big( 473\,155\,921\,906\,803\,049\,574\,221\,668\,821\,306\,439\,628\,857\,586\,087\,910\,436\,234\,234\,710\,463\,880\,778 \setminus \\
& 295\,482\,542\,418\,984\,375 / \\
& 22\,971\,957\,834\,946\,476\,229\,087\,838\,291\,349\,295\,909\,696\,801\,242\,400\,413\,387\,322\,087\,661\,848\,567 \setminus \\
& 169\,224\,532\,224\,376\,832 \big), \\
& - \big( 65\,408\,861\,133\,111\,546\,840\,435\,700\,646\,817\,493\,283\,016\,419\,345\,832\,170\,326\,519\,270\,674\,420\,333\,295 \setminus \\
& 853\,366\,953\,232\,808\,520\,024\,552\,995\,358\,117\,174\,263\,393\,671\,875 / \\
& 29\,353\,379\,466\,990\,577\,569\,546\,802\,065\,057\,098\,553\,680\,394\,390\,369\,214\,174\,325\,050\,832\,607\,939 \setminus \\
& 622\,949\,642\,081\,969\,292\,840\,108\,110\,427\,673\,726\,160\,100\,346\,822\,656 \big), 0 \big) \big\} \big\}; \\
r7 = & \left\{ \left\{ \frac{1\,616\,230\,141\,531\,825}{20\,989\,548\,584\,596\,537\,344}, \frac{6\,922\,097\,189\,575}{62\,468\,894\,597\,013\,504}, -\frac{5\,490\,262\,482\,895}{83\,291\,859\,462\,684\,672}, \right. \right. \\
& 0, \frac{2\,690\,412\,496\,475\,575}{27\,986\,064\,779\,462\,049\,792}, 0, \frac{5}{62\,705\,664}, 0, -\frac{306\,804\,929\,543\,065}{1\,749\,129\,048\,716\,378\,112}, \\
& \frac{654\,626\,392\,645\,115}{11\,994\,027\,762\,626\,592\,768}, 0, \frac{279\,272\,801\,949\,685}{777\,390\,688\,318\,390\,272}, 0, 0, \frac{915\,138\,268\,711\,165}{27\,986\,064\,779\,462\,049\,792} \big\}, \\
& \left\{ \frac{419\,972\,443\,330\,737\,646\,308\,614\,355\,565}{2\,822\,525\,585\,166\,637\,505\,089\,691\,329\,757\,184}, \frac{17\,016\,539\,631\,615\,401\,051\,829\,044\,035}{11\,760\,523\,232\,715\,276\,562\,712\,070\,472\,073\,216}, \right. \\
& -\frac{85\,858\,822\,104\,478\,650\,746\,908\,739\,495}{313\,613\,953\,907\,404\,167\,232\,187\,925\,528\,576}, 0, \frac{72\,413\,357\,959\,796\,271\,970\,920\,302\,485}{268\,811\,960\,492\,060\,714\,770\,446\,793\,310\,208}, \\
& 0, \frac{2\,528\,137\,925}{15\,866\,696\,086\,585\,344}, 0, -\frac{854\,688\,162\,388\,120\,854\,900\,678\,913\,175}{470\,420\,930\,861\,106\,250\,848\,281\,888\,292\,864}, \\
& \frac{769\,769\,871\,742\,301\,587\,829\,962\,341\,055}{5\,645\,051\,170\,333\,275\,010\,179\,382\,659\,514\,368}, 0, \frac{226\,834\,052\,006\,318\,731\,599\,838\,495\,705}{209\,075\,969\,271\,602\,778\,154\,791\,950\,352\,384}, \\
& 0, 0, \frac{4\,865\,887\,208\,168\,282\,531\,268\,737\,975}{29\,401\,308\,178\,819\,140\,678\,017\,618\,018\,304} \big\}, \\
& \left\{ -\frac{10\,831\,585\,334\,720\,994\,247\,839\,098\,727\,149\,116\,665\,426\,175}{857\,312\,510\,077\,603\,775\,999\,365\,247\,038\,499\,687\,806\,915\,313\,664}, \right. \\
& -\frac{108\,835\,812\,139\,947\,078\,742\,116\,606\,944\,306\,524\,998\,503\,275}{326\,595\,241\,934\,325\,247\,999\,758\,189\,347\,999\,881\,069\,301\,071\,872}, \\
& -\frac{4\,790\,605\,219\,148\,058\,929\,287\,487\,071\,526\,177\,292\,414\,325}{7\,327\,457\,351\,090\,630\,564\,097\,138\,863\,576\,920\,408\,606\,113\,792}, 0, \\
& \frac{3\,329\,436\,868\,887\,149\,279\,799\,864\,209\,431\,610\,771\,527\,994\,975}{9\,144\,666\,774\,161\,106\,943\,993\,229\,301\,743\,996\,669\,940\,430\,012\,416}, \\
& 0, \frac{7\,424\,597\,146\,517\,516\,375}{31\,091\,804\,056\,609\,084\,825\,141\,248}, 0, \\
& -\frac{694\,578\,801\,151\,434\,972\,658\,652\,564\,424\,478\,857\,064\,454\,125}{103\,916\,667\,888\,194\,397\,090\,832\,151\,156\,181\,780\,340\,232\,159\,232}, \\
& \frac{3\,597\,966\,662\,029\,728\,434\,969\,424\,806\,295\,473\,566\,204\,184\,525}{27\,434\,000\,322\,483\,320\,831\,979\,687\,905\,231\,990\,009\,821\,290\,037\,248}, \\
& 0, \frac{108\,824\,663\,657\,138\,899\,672\,427\,627\,081\,847\,898\,975\,960\,775}{63\,504\,630\,376\,118\,798\,222\,175\,203\,484\,333\,310\,207\,919\,652\,864}, 0, \\
& 0, \frac{29\,368\,096\,032\,052\,997\,267\,883\,291\,445\,433\,205\,499\,116\,125}{63\,948\,718\,700\,427\,321\,286\,665\,939\,173\,034\,941\,747\,835\,174\,912} \big\}, \\
& \left\{ -\frac{3\,155\,062\,800\,081\,188\,096\,090\,805\,936\,810\,773\,057\,049\,423\,338\,791\,700\,567\,610\,818\,125}{3\,689\,342\,569\,694\,457\,579\,368\,184\,033\,825\,550\,836\,276\,354\,021\,132\,630\,994\,719\,439\,060\,992}, \right.
\end{aligned}$$

$$\begin{aligned}
& \frac{4\,942\,927\,560\,900\,376\,734\,677\,871\,108\,729\,281\,347\,389\,313\,752\,018\,977\,451\,452\,516\,875}{2\,459\,561\,713\,129\,638\,386\,245\,456\,022\,550\,367\,224\,184\,236\,014\,088\,420\,663\,146\,292\,707\,328}, \\
& \frac{747\,596\,743\,000\,698\,024\,149\,503\,884\,510\,709\,829\,593\,150\,304\,780\,593\,346\,772\,929\,375}{819\,853\,904\,376\,546\,128\,748\,485\,340\,850\,122\,408\,061\,412\,004\,696\,140\,221\,048\,764\,235\,776}, \\
& \frac{626\,765\,645\,642\,248\,259\,545\,595\,864\,465\,999\,956\,381\,773\,041\,633\,084\,647\,202\,121\,875}{4\,919\,123\,426\,259\,276\,772\,490\,912\,045\,100\,734\,448\,368\,472\,028\,176\,841\,326\,292\,585\,414\,656}, \\
& 0, \frac{2\,415\,217\,710\,901\,112\,531\,041\,361\,875}{7\,592\,218\,585\,656\,554\,295\,032\,302\,144\,585\,728}, 0, \\
& \frac{99\,095\,180\,908\,023\,936\,001\,912\,723\,968\,481\,037\,951\,930\,096\,163\,746\,923\,002\,889\,375}{6\,757\,037\,673\,433\,072\,489\,685\,318\,743\,270\,239\,626\,879\,769\,269\,473\,683\,140\,511\,793\,152}, \\
& \frac{3\,836\,769\,858\,756\,375\,976\,980\,311\,139\,751\,223\,577\,596\,495\,124\,052\,237\,458\,782\,013\,125}{14\,757\,370\,278\,777\,830\,317\,472\,736\,135\,302\,203\,345\,105\,416\,084\,530\,523\,978\,877\,756\,243\,968}, \\
& 0, \frac{213\,999\,684\,383\,412\,474\,326\,293\,916\,857\,282\,968\,930\,813\,701\,471\,560\,368\,343\,110\,625}{546\,569\,269\,584\,364\,085\,832\,323\,560\,566\,748\,272\,040\,941\,336\,464\,093\,480\,699\,176\,157\,184}, \\
& 0, \frac{227\,569\,348\,587\,959\,335\,343\,400\,878\,650\,896\,209\,559\,974\,065\,790\,965\,727\,367\,750\,625}{289\,360\,201\,544\,663\,339\,558\,288\,943\,829\,454\,967\,551\,086\,589\,892\,755\,372\,134\,857\,965\,568} \}, \\
& \{ - (18\,655\,402\,565\,253\,082\,957\,917\,708\,267\,816\,546\,334\,196\,357\,877\,318\,753\,956\,223\,618\,534\,956\,676\,220 \setminus \\
& \quad 798\,523\,125 / \\
& \quad 6\,979\,188\,134\,608\,558\,663\,864\,629\,531\,981\,865\,111\,060\,766\,479\,070\,485\,965\,921\,504\,572\,076\,764\,292 \setminus \\
& \quad 265\,015\,246\,848) , \\
& - (1\,444\,987\,338\,626\,775\,221\,591\,461\,657\,233\,793\,889\,907\,738\,700\,548\,538\,495\,036\,118\,490\,686\,883\,068 \setminus \\
& \quad 605\,414\,375 / \\
& \quad 290\,799\,505\,608\,689\,944\,327\,692\,897\,165\,911\,046\,294\,198\,603\,294\,603\,581\,913\,396\,023\,836\,531\,845 \setminus \\
& \quad 511\,042\,301\,952) , \\
& - (31\,768\,745\,453\,095\,344\,082\,460\,857\,869\,050\,366\,857\,690\,519\,468\,735\,508\,129\,085\,452\,153\,978\,622\,836 \setminus \\
& \quad 991\,875 / \\
& \quad 387\,732\,674\,144\,919\,925\,770\,257\,196\,221\,214\,728\,392\,264\,804\,392\,804\,775\,884\,528\,031\,782\,042\,460 \setminus \\
& \quad 681\,389\,735\,936) , 0, \\
& - (801\,068\,772\,058\,269\,547\,291\,042\,107\,499\,812\,519\,431\,944\,719\,684\,251\,091\,119\,931\,042\,844\,731\,736 \setminus \\
& \quad 798\,961\,875 / \\
& \quad 404\,590\,616\,499\,046\,879\,064\,616\,204\,752\,571\,890\,496\,276\,317\,627\,274\,548\,749\,072\,728\,816\,044\,306 \setminus \\
& \quad 39\,005\,946\,714\,024\,616\,825\,889\,602\,110\,453\,284\,375 \\
& \quad 98\,177\,266\,643\,593\,374\,418\,769\,918\,686\,729\,175\,436\,361\,728) , 0, \\
& - (185\,757\,509\,798\,852\,389\,651\,400\,251\,358\,879\,173\,037\,750\,615\,227\,296\,086\,931\,661\,553\,223\,294\,673 \setminus \\
& \quad 020\,821\,875 / \\
& \quad 10\,385\,696\,628\,881\,783\,725\,989\,032\,041\,639\,680\,224\,792\,807\,260\,521\,556\,496\,907\,000\,851\,304\,708 \setminus \\
& \quad 768\,251\,510\,784) , \\
& - (38\,986\,147\,487\,385\,982\,681\,851\,221\,194\,937\,680\,270\,600\,944\,786\,316\,887\,754\,614\,127\,089\,993\,817\,726 \setminus \\
& \quad 736\,676\,875 / \\
& \quad 27\,916\,752\,538\,434\,234\,655\,458\,518\,127\,927\,460\,444\,243\,065\,916\,281\,943\,863\,686\,018\,288\,307\,057 \setminus \\
& \quad 169\,060\,060\,987\,392) , 0, \\
& - (1\,592\,823\,958\,434\,349\,726\,007\,875\,197\,306\,066\,865\,961\,090\,603\,126\,588\,377\,677\,376\,186\,592\,272\,505 \setminus \\
& \quad 520\,291\,875 / \\
& \quad 258\,488\,449\,429\,946\,617\,180\,171\,464\,147\,476\,485\,594\,843\,202\,928\,536\,517\,256\,352\,021\,188\,028\,307 \setminus \\
& \quad 120\,926\,490\,624) , 0, 0, \\
& 286\,434\,452\,726\,927\,282\,905\,030\,459\,365\,346\,948\,511\,463\,547\,474\,965\,927\,646\,623\,416\,096\,987\,307\,091 \setminus \\
& \quad 328\,125 / \\
& 547\,387\,304\,675\,181\,071\,675\,657\,218\,194\,656\,087\,142\,020\,900\,319\,253\,801\,248\,745\,456\,633\,471\,709\,197 \setminus
\end{aligned}$$

results for  $p=5.nb$

256 097 792 } ,  
{ - ( 914 708 773 295 472 644 978 884 751 144 029 656 111 345 473 728 281 692 017 423 427 488 932 123 \ 469 772 882 635 486 956 556 353 125 / 207 432 234 777 028 596 256 620 920 450 579 113 031 379 656 318 921 412 948 282 432 707 894 447 \ 376 711 902 411 992 378 320 894 296 064 ) ,  
- ( 6 141 229 313 226 119 248 159 349 986 234 600 479 537 577 823 962 816 630 347 844 525 083 205 885 \ 549 183 557 240 794 154 434 375 / 934 379 435 932 561 244 399 193 335 362 968 977 618 827 280 715 862 220 487 758 705 891 416 429 \ 624 828 389 243 208 911 355 379 712 ) ,  
75 857 255 771 982 662 178 396 701 818 198 593 024 456 512 586 890 749 847 831 665 381 193 733 901 \ 892 509 316 072 130 901 253 125 /  
23 048 026 086 336 510 695 180 102 272 286 568 114 597 739 590 991 268 105 364 714 745 321 605 264 \ 079 100 267 999 153 146 766 032 896 , 0 ,  
- ( 31 406 297 830 675 918 075 887 251 069 437 995 329 765 102 566 531 225 106 216 554 212 454 150 990 \ 016 640 659 914 967 919 259 375 / 6 012 528 544 261 698 442 220 896 244 944 322 116 851 584 241 128 156 897 051 664 716 170 853 547 \ 151 069 635 130 213 864 373 747 712 ) , 0 ,  
52 487 199 033 371 666 724 434 497 008 258 339 052 665 625 , 0 ,  
110 186 796 015 008 616 225 174 813 551 135 866 456 258 325 250 048  
25 110 825 212 124 538 386 161 830 156 555 401 804 264 379 375 775 444 931 472 567 200 985 081 067 \ 219 191 774 996 904 230 290 625 /  
4 938 862 732 786 395 148 967 164 772 632 836 024 556 658 483 783 843 165 435 296 016 854 629 699 \ 445 521 485 999 818 531 449 864 192 ,  
- ( 1 255 760 402 046 229 757 516 393 539 546 866 895 750 132 394 570 074 700 123 331 292 645 674 197 \ 025 087 685 626 502 198 154 590 625 / 414 864 469 554 057 192 513 241 840 901 158 226 062 759 312 637 842 825 896 564 865 415 788 894 \ 753 423 804 823 984 756 641 788 592 128 ) , 0 ,  
- ( 296 716 815 420 376 761 245 727 793 835 089 630 256 589 180 919 601 369 170 412 141 146 505 615 \ 657 877 903 743 822 588 562 546 875 / 15 365 350 724 224 340 463 453 401 514 857 712 076 398 493 060 660 845 403 576 476 496 881 070 \ 176 052 733 511 999 435 431 177 355 264 ) , 0 , 0 ,  
- ( 6 228 456 816 165 008 356 259 282 745 048 698 387 378 128 822 553 555 996 017 550 862 481 750 177 \ 602 475 882 723 326 088 721 875 / 4 067 298 721 118 207 769 737 665 106 874 100 255 517 248 163 116 106 136 240 832 013 880 283 281 \ 896 311 811 999 850 555 311 652 864 ) } ,  
{ - ( 25 482 481 978 116 130 251 606 275 655 008 134 285 529 833 798 054 090 806 409 768 267 042 306 211 \ 685 660 188 859 343 024 866 995 843 595 750 521 875 / 12 942 528 178 810 697 363 364 101 452 064 311 192 580 352 442 435 170 861 686 567 513 255 009 \ 948 117 965 880 763 972 083 967 232 923 118 195 156 451 328 ) ,  
7 011 322 091 385 658 987 014 574 140 081 215 587 075 683 354 660 938 357 101 725 198 061 644 937 705 \ 737 496 655 260 746 765 149 304 365 307 190 625 /  
9 561 146 942 905 199 854 016 723 595 218 680 340 464 764 867 384 540 636 561 248 072 855 052 394 \ 105 163 983 987 799 197 164 982 880 141 369 394 855 936 ,  
271 314 744 257 703 782 106 708 670 355 322 414 716 866 613 544 075 707 277 539 442 966 633 497 243 \ 926 070 450 840 635 301 279 906 844 468 687 446 875 /  
29 480 203 073 957 699 549 884 897 751 924 264 383 099 691 674 435 666 962 730 514 891 303 078 215 \ 157 588 950 629 047 524 592 030 547 102 555 634 139 136 , 0 ,  
- ( 9 549 937 292 499 136 531 368 704 250 637 927 400 795 795 266 845 235 062 893 094 839 479 676 609 \



$$\begin{aligned}
& 289\,389\,855\,386\,307\,055\,408\,188\,079\,570\,392\,424\,278\,125 \, / \\
& 1\,415\,049\,747\,549\,969\,578\,394\,475\,092\,092\,364\,690\,388\,785\,200\,372\,912\,014\,211\,064\,714\,782\,547\,754 \, \backslash \\
& 327\,564\,269\,630\,194\,281\,180\,417\,466\,260\,922\,670\,438\,678\,528 \, \big) , \, 0, \\
& 1\,342\,451\,796\,924\,916\,863\,180\,504\,074\,306\,910\,872\,546\,180\,365\,855\,421\,875 \\
& \hline , \, 0, \\
& 2\,417\,714\,090\,360\,916\,292\,876\,892\,826\,860\,386\,273\,232\,492\,476\,175\,632\,633\,430\,016 \\
& 14\,209\,347\,312\,726\,906\,327\,007\,770\,498\,684\,900\,405\,654\,394\,803\,855\,374\,900\,998\,700\,350\,549\,476\,777 \, \backslash \\
& 793\,880\,152\,355\,976\,728\,318\,385\,966\,788\,006\,449\,109\,375 \, / \\
& 176\,881\,218\,443\,746\,197\,299\,309\,386\,511\,545\,586\,298\,598\,150\,046\,614\,001\,776\,383\,089\,347\,818\,469\,290 \, \backslash \\
& 945\,533\,703\,774\,285\,147\,552\,183\,282\,615\,333\,804\,834\,816, \\
& - \big( 12\,667\,729\,146\,405\,647\,979\,252\,211\,950\,786\,295\,476\,159\,027\,497\,005\,250\,162\,854\,314\,278\,464\,265\,757 \, \backslash \\
& 360\,034\,527\,462\,856\,391\,598\,991\,661\,563\,509\,981\,659\,375 \, / \\
& 4\,245\,149\,242\,649\,908\,735\,183\,425\,276\,277\,094\,071\,166\,355\,601\,118\,736\,042\,633\,194\,144\,347\,643\,262 \, \backslash \\
& 982\,692\,808\,890\,582\,843\,541\,252\,398\,782\,768\,011\,316\,035\,584 \big) , \, 0, \\
& - \big( 575\,213\,587\,509\,731\,738\,575\,537\,540\,049\,503\,544\,411\,159\,157\,343\,174\,418\,163\,849\,956\,898\,709\,024 \, \backslash \\
& 749\,685\,421\,000\,449\,585\,939\,005\,098\,779\,086\,940\,803\,125 \, / \\
& 19\,653\,468\,715\,971\,799\,699\,923\,265\,167\,949\,509\,588\,733\,127\,782\,957\,111\,308\,487\,009\,927\,535\,385 \, \backslash \\
& 476\,771\,725\,967\,086\,031\,683\,061\,353\,698\,068\,370\,422\,759\,424 \big) , \, 0, \, 0, \\
& - \big( 506\,758\,829\,331\,541\,022\,924\,704\,332\,084\,361\,156\,611\,790\,136\,114\,988\,913\,231\,020\,796\,523\,994\,202 \, \backslash \\
& 211\,751\,982\,701\,642\,942\,825\,574\,352\,225\,523\,133\,578\,125 \, / \\
& 83\,238\,220\,444\,115\,857\,552\,616\,181\,887\,786\,158\,258\,163\,835\,316\,053\,647\,894\,768\,512\,634\,267\,514 \, \backslash \\
& 960\,444\,957\,037\,070\,251\,834\,142\,203\,897\,701\,333\,555\,216\,384 \big) \big) , \\
& \{ 1\,504\,612\,508\,448\,497\,974\,959\,209\,069\,561\,272\,483\,900\,406\,740\,596\,390\,524\,295\,225\,517\,076\,621\,051\,292 \, \backslash \\
& 131\,528\,974\,814\,854\,167\,258\,254\,130\,728\,601\,224\,631\,207\,150\,844\,225\,036\,421\,875 \, / \\
& 132\,330\,522\,992\,244\,722\,123\,151\,032\,985\,119\,178\,917\,474\,311\,790\,464\,904\,598\,491\,751\,765\,449\,273\,949 \, \backslash \\
& 894\,724\,045\,652\,597\,854\,289\,887\,084\,425\,784\,636\,161\,945\,083\,460\,501\,674\,599\,120\,896, \\
& 280\,293\,340\,203\,317\,233\,454\,117\,571\,343\,877\,398\,856\,145\,810\,025\,521\,866\,255\,507\,715\,345\,990\,082\,738 \, \backslash \\
& 209\,501\,962\,372\,858\,609\,581\,585\,836\,361\,074\,142\,754\,444\,420\,580\,191\,212\,015\,625 \, / \\
& 10\,568\,398\,232\,640\,922\,536\,253\,600\,881\,207\,472\,774\,514\,627\,286\,893\,715\,292\,988\,871\,336\,515\,062\,540 \, \backslash \\
& 921\,711\,586\,796\,701\,265\,207\,470\,894\,495\,168\,580\,633\,337\,713\,020\,463\,732\,473\,462\,784, \\
& 56\,432\,009\,714\,929\,406\,788\,391\,996\,067\,196\,550\,167\,033\,970\,235\,898\,803\,401\,791\,236\,307\,988\,921\,229 \, \backslash \\
& 259\,506\,024\,645\,680\,283\,873\,830\,345\,400\,354\,620\,902\,843\,765\,454\,234\,279\,814\,859\,375 \, / \\
& 4\,822\,712\,393\,495\,140\,984\,043\,726\,535\,457\,676\,742\,770\,174\,918\,585\,832\,078\,700\,588\,286\,563\,040\,206 \, \backslash \\
& 173\,941\,054\,108\,228\,010\,689\,675\,884\,854\,628\,595\,629\,013\,109\,708\,338\,283\,252\,056\,850\,432, \, 0, \\
& 2\,441\,719\,700\,534\,910\,964\,517\,633\,633\,972\,896\,784\,857\,292\,366\,427\,366\,276\,109\,436\,428\,126\,938\,832\,350 \, \backslash \\
& 596\,823\,581\,934\,063\,688\,897\,983\,367\,829\,373\,098\,321\,190\,088\,870\,775\,818\,015\,625 \, / \\
& 1\,258\,098\,885\,259\,601\,995\,837\,493\,878\,815\,046\,106\,809\,610\,848\,326\,738\,803\,139\,283\,900\,842\,532\,227 \, \backslash \\
& 697\,549\,840\,202\,146\,437\,571\,219\,796\,049\,033\,546\,685\,829\,506\,880\,436\,073\,891\,840\,917\,504, \\
& 904\,704\,006\,062\,675\,387\,108\,450\,967\,495\,986\,737\,778\,926\,488\,282\,848\,492\,947\,890\,625 \\
& \hline 0, \, 0, \\
& 1\,426\,912\,244\,100\,592\,763\,235\,365\,998\,764\,109\,454\,598\,328\,422\,748\,144\,984\,971\,435\,086\,708\,736 \\
& 14\,520\,865\,005\,023\,551\,368\,595\,706\,914\,164\,137\,133\,098\,019\,426\,714\,749\,662\,003\,443\,072\,876\,179\,128 \, \backslash \\
& 119\,620\,219\,974\,872\,230\,832\,250\,440\,621\,713\,177\,772\,103\,173\,285\,351\,206\,796\,875 \, / \\
& 76\,167\,332\,697\,130\,974\,941\,728\,329\,295\,680\,120\,389\,943\,379\,147\,139\,783\,924\,895\,578\,144\,421\,330\,749 \, \backslash \\
& 462\,091\,277\,399\,995\,957\,236\,710\,614\,070\,321\,907\,045\,144\,716\,165\,214\,631\,886\,848, \\
& 307\,529\,297\,609\,855\,894\,141\,216\,862\,538\,869\,763\,776\,798\,104\,679\,233\,333\,477\,538\,592\,982\,343\,473\,011 \, \backslash \\
& 871\,151\,939\,740\,813\,915\,677\,314\,703\,557\,046\,461\,007\,439\,707\,612\,103\,356\,510\,328\,125 \, / \\
& 86\,808\,823\,082\,912\,537\,712\,787\,077\,638\,238\,181\,369\,863\,148\,534\,544\,977\,416\,610\,589\,158\,134\,723\,711 \, \backslash \\
& 130\,938\,973\,948\,104\,192\,414\,165\,927\,383\,314\,721\,322\,235\,974\,750\,089\,098\,537\,023\,307\,776, \, 0, \\
& - \big( 13\,200\,357\,968\,026\,505\,403\,848\,273\,812\,975\,384\,940\,145\,191\,972\,800\,475\,003\,529\,610\,142\,386\,274\,440 \, \backslash \\
& 459\,396\,254\,586\,460\,225\,753\,208\,740\,216\,248\,239\,395\,091\,515\,653\,023\,447\,200\,140\,625 \, /
\end{aligned}$$

$$\begin{aligned}
& 3\,215\,141\,595\,663\,427\,322\,695\,817\,690\,305\,117\,828\,513\,449\,945\,723\,888\,052\,467\,058\,857\,708\,693\,470\, \\
& 782\,627\,369\,405\,485\,340\,459\,783\,923\,236\,419\,063\,752\,675\,406\,472\,225\,522\,168\,037\,900\,288), \\
& 0, 0, \\
& - (17\,290\,117\,021\,967\,905\,791\,248\,472\,982\,914\,568\,434\,498\,651\,791\,854\,301\,943\,242\,944\,147\,739\,692\,477\, \\
& 022\,104\,222\,589\,030\,811\,284\,502\,887\,621\,520\,895\,128\,263\,839\,648\,374\,376\,966\,484\,375 / \\
& 1\,702\,133\,785\,939\,461\,523\,780\,138\,777\,220\,356\,497\,448\,297\,030\,089\,117\,204\,247\,266\,454\,081\,073\,013\, \\
& 943\,743\,901\,449\,962\,827\,302\,238\,547\,595\,751\,269\,045\,534\,038\,720\,589\,982\,324\,255\,358\,976) \} \} ; \\
r8 = & \{ \{ 0, 0, 0, - \frac{1\,628\,137\,810\,380\,985}{10\,661\,358\,011\,223\,638\,016}, 0, - \frac{2\,032\,936\,986\,412\,565}{21\,322\,716\,022\,447\,276\,032}, 0, \\
& \frac{2\,749\,307\,312\,550\,085}{7\,107\,572\,007\,482\,425\,344}, 0, 0, \frac{818\,539\,458\,317\,825}{42\,645\,432\,044\,894\,552\,064}, 0, - \frac{578\,166\,785}{2\,259\,436\,291\,848}, \\
& \frac{2\,284\,749\,077\,695}{2\,665\,339\,502\,805\,909\,504}, 0 \}, \{ 0, 0, 0, - \frac{17\,077\,492\,091\,523\,500\,744\,020\,755\,786\,475}{26\,761\,724\,066\,765\,155\,603\,813\,369\,645\,105\,152}, 0, \\
& \frac{7\,784\,648\,145\,253\,384\,576\,879\,949\,135\,875}{7\,825\,236\,624\,290\,364\,198\,118\,826\,787\,575}, 0, \\
& \frac{53\,523\,448\,133\,530\,311\,207\,626\,739\,290\,210\,304}{66\,801\,772\,565\,077\,271\,385\,822\,165\,631\,175}, 0, \\
& 0, 0, \frac{107\,046\,896\,267\,060\,622\,415\,253\,478\,580\,420\,608}{32\,041\,487\,170\,109\,797\,225}, \frac{573\,747\,888\,567\,764\,798\,291\,469\,611\,225}{791\,231\,674\,889\,166\,310\,305\,792}, \frac{13\,380\,862\,033\,382\,577\,801\,906\,684\,822\,552\,576}{19\,954\,695\,962\,940\,792\,091\,242\,616\,066\,672\,440\,366\,174\,754\,375} \}, \\
& \{ 0, 0, 0, - \frac{14\,450\,831\,445\,587\,922\,084\,334\,979\,637\,323\,846\,589\,535\,494\,340\,608}{16\,455\,665\,157\,394\,674\,893\,674\,050\,077\,593\,363\,279\,940\,663\,875}, \\
& 0, \frac{14\,450\,831\,445\,587\,922\,084\,334\,979\,637\,323\,846\,589\,535\,494\,340\,608}{5\,631\,109\,445\,640\,444\,242\,932\,231\,267\,946\,095\,980\,473\,791\,625}, \\
& 0, \frac{7\,225\,415\,722\,793\,961\,042\,167\,489\,818\,661\,923\,294\,767\,747\,170\,304}{125\,686\,748\,518\,401\,075\,848\,424\,048\,510\,390\,774\,218\,286\,918\,625}, 0, \\
& 0, \frac{57\,803\,325\,782\,351\,688\,337\,339\,918\,549\,295\,386\,358\,141\,977\,362\,432}{21\,703\,591\,671\,419\,014\,827\,555\,726\,842\,875}, \\
& 0, \frac{12\,271\,666\,326\,774\,827\,872\,034\,592\,336\,642\,048}{3\,301\,831\,346\,911\,730\,187\,945\,490\,726\,323\,918\,918\,544\,741\,625}, \\
& \frac{21\,676\,247\,168\,381\,883\,126\,502\,469\,455\,985\,769\,884\,303\,241\,510\,912}{34\,812\,815\,010\,626\,434\,460\,863\,264\,412\,653\,596\,818\,340\,286\,312\,738\,624\,619\,895\,625} \}, \\
& \{ 0, 0, 0, - \frac{22\,503\,595\,836\,692\,888\,259\,108\,975\,353\,638\,785\,355\,229\,943\,650\,807\,435\,335\,770\,832\,896}{128\,494\,417\,873\,116\,012\,838\,781\,544\,198\,979\,309\,507\,673\,624\,525\,213\,914\,245\,225\,625}, \\
& 0, \frac{45\,007\,191\,673\,385\,776\,518\,217\,950\,707\,277\,570\,710\,459\,887\,301\,614\,870\,671\,541\,665\,792}{2\,380\,905\,803\,887\,713\,862\,491\,412\,232\,986\,510\,329\,687\,432\,403\,719\,554\,364\,443\,125}, 0, \\
& - \frac{1\,875\,299\,653\,057\,740\,688\,259\,081\,279\,469\,898\,779\,602\,495\,304\,233\,952\,944\,647\,569\,408}{361\,427\,280\,778\,111\,329\,060\,152\,881\,635\,919\,409\,470\,368\,107\,988\,643\,702\,350\,138\,125}, \\
& 0, \frac{90\,014\,383\,346\,771\,553\,036\,435\,901\,414\,555\,141\,420\,919\,774\,603\,229\,741\,343\,083\,331\,584}{825\,217\,502\,462\,338\,674\,415\,632\,833\,949\,103\,576\,047\,113\,125}, \\
& 0, \frac{158\,628\,636\,411\,144\,499\,572\,575\,422\,677\,265\,775\,612\,714\,287\,104}{246\,465\,244\,861\,970\,977\,468\,446\,381\,523\,311\,487\,918\,902\,315\,950\,976\,008\,913\,125}, \\
& \frac{865\,522\,916\,795\,880\,317\,658\,037\,513\,601\,491\,744\,431\,920\,909\,646\,439\,820\,606\,570\,496}{63\,298\,722\,709\,076\,647\,975\,448\,837\,086\,435\,981\,758\,545\,091\,035\,904\,172\,979\,106\,438\,649\,193\,459\,375} \}, \{ 0, 0, 0, \\
& \frac{82\,512\,869\,372\,778\,358\,574\,193\,830\,447\,451\,610\,539\,563\,242\,045\,111\,677\,387\,716\,374\,303\,735\,547\,953\,152}{}, \\
& 0,
\end{aligned}$$

70 808 423 225 411 611 072 528 236 995 610 103 142 864 294 176 342 160 073 917 132 942 585 748 903 125  
 /  
 19 638 062 910 721 249 340 658 131 646 493 483 308 416 051 606 736 579 218 276 497 084 289 060 412 \;  
 850 176,  
 0,  
 - (1 064 741 882 852 554 689 458 950 587 102 238 676 136 572 426 162 745 377 090 187 246 284 579 665 \;  
 625 /  
 172 263 709 743 168 853 865 422 207 425 381 432 529 965 364 971 373 501 914 706 114 774 465 442 \;  
 217 984),  
 0,  
 0,  
 119 019 202 443 682 858 817 821 239 151 362 560 797 927 990 852 866 530 394 293 267 287 409 432 809 375  
 /  
 39 276 125 821 442 498 681 316 263 292 986 966 616 832 103 213 473 158 436 552 994 168 578 120 825 \;  
 906 088 535 565 231 640 540 590 832 521 906 264 919 937 130 338 197 803 125  
 700 352, 0,  $\frac{118\,286\,835\,951\,172\,151\,334\,264\,363\,921\,357\,019\,800\,471\,086\,237\,439\,706\,005\,504}{906\,088\,535\,565\,231\,640\,540\,590\,832\,521\,906\,264\,919\,937\,130\,338\,197\,803\,125}$ ,  
 1 088 011 425 819 715 904 821 840 238 319 326 790 113 330 049 746 564 120 723 849 399 097 723 840 625 /  
 4 909 515 727 680 312 335 164 532 911 623 370 827 104 012 901 684 144 804 569 124 271 072 265 103 \;  
 212 544, 0}, {0, 0, 0,  
 463 735 634 691 803 885 863 010 609 733 392 716 019 680 949 102 283 162 622 437 841 172 271 498 703 \;  
 123 900 518 596 875 /  
 63 608 709 224 484 363 749 879 246 163 280 220 877 647 901 099 296 003 120 144 543 218 949 463 579 \;  
 196 946 230 561 210 368, 0,  
 - (913 502 718 401 811 623 997 628 821 404 901 036 619 673 192 652 023 972 122 314 935 903 765 831 \;  
 159 841 110 141 853 125 /  
 1 017 739 347 591 749 819 998 067 938 612 483 534 042 366 417 588 736 049 922 312 691 503 191 417 \;  
 267 151 139 688 979 365 888), 0,  
 - (66 902 316 705 207 158 514 018 327 740 386 068 639 167 099 104 455 837 626 396 765 230 575 185 848 \;  
 755 476 424 540 625 /  
 6 057 972 307 093 748 928 559 928 206 026 687 702 633 133 438 028 190 773 347 099 354 185 663 198 \;  
 018 756 783 862 972 416), 0, 0,  
 - (6 478 330 334 703 458 254 353 756 138 205 613 628 855 844 581 879 421 923 591 569 029 971 023 815 \;  
 597 327 916 365 015 625 /  
 1 017 739 347 591 749 819 998 067 938 612 483 534 042 366 417 588 736 049 922 312 691 503 191 417 \;  
 267 151 139 688 979 365 888), 0,  
 814 442 210 900 645 863 585 857 254 608 594 596 755 681 092 462 022 721 503 021 684 375  
 748 314 895 075 788 770 916 179 106 289 392 681 505 246 767 657 387 662 890 522 594 246 656  
 - (6 912 300 724 784 142 452 537 163 309 892 103 945 669 576 460 874 002 833 688 147 517 568 803 383 \;  
 629 296 701 990 625 /  
 15 902 177 306 121 090 937 469 811 540 820 055 219 411 975 274 824 000 780 036 135 804 737 365 \;  
 894 799 236 557 640 302 592), 0}, {0, 0, 0,  
 457 707 179 932 902 796 584 492 996 701 187 286 708 727 257 456 184 810 397 024 482 265 237 614 192 \;  
 345 222 539 732 917 441 781 001 515 625 /  
 30 352 205 313 673 992 169 446 457 632 777 420 610 125 032 441 874 014 889 480 234 990 084 090 519 \;  
 349 111 596 662 695 936 675 829 143 044 096, 0,  
 - (57 605 289 375 645 092 375 326 724 447 838 708 507 900 598 922 008 123 175 220 298 039 757 705 628 \;  
 346 445 698 648 405 571 392 372 109 375 /  
 3 794 025 664 209 249 021 180 807 204 097 177 576 265 629 055 234 251 861 185 029 373 760 511 314 \;  
 918 638 949 582 836 992 084 478 642 880 512), 0,

$$\begin{aligned}
& - \left( 96\,354\,874\,928\,421\,242\,329\,909\,809\,370\,573\,867\,680\,118\,367\,174\,058\,348\,343\,129\,932\,425\,141\,881\,878 \right. \\
& \quad \left. 486\,990\,366\,471\,486\,711\,289\,598\,796\,875 \right) / \\
& \quad 20\,234\,803\,542\,449\,328\,112\,964\,305\,088\,518\,280\,406\,750\,021\,627\,916\,009\,926\,320\,156\,660\,056\,060 \setminus \\
& \quad 346\,232\,741\,064\,441\,797\,291\,117\,219\,428\,696\,064), 0, 0, \\
& - \left( 3\,216\,490\,799\,819\,351\,345\,763\,934\,172\,434\,400\,532\,379\,000\,937\,872\,814\,372\,798\,122\,984\,067\,959\,422 \setminus \right. \\
& \quad \left. 684\,121\,929\,975\,947\,730\,609\,898\,912\,046\,875 \right) / \\
& \quad 121\,408\,821\,254\,695\,968\,677\,785\,830\,531\,109\,682\,440\,500\,129\,767\,496\,059\,557\,920\,939\,960\,336\,362 \setminus \\
& \quad 077\,396\,446\,386\,650\,783\,746\,703\,316\,572\,176\,384), 0, \\
& - \left( 4\,346\,249\,715\,294\,807\,055\,945\,205\,728\,534\,335\,759\,184\,920\,498\,966\,109\,422\,753\,018\,889\,748\,425\,600 \setminus \right. \\
& \quad \left. 515\,625 \right) / \\
& \quad 174\,352\,470\,720\,139\,682\,937\,824\,113\,496\,553\,586\,797\,324\,295\,725\,272\,128\,598\,563\,700\,644\,291\,177 \setminus \\
& \quad 699\,344\,384), \\
& - \left( 21\,871\,645\,369\,335\,188\,834\,079\,844\,588\,486\,689\,685\,740\,548\,699\,384\,640\,602\,717\,194\,935\,556\,925\,630 \setminus \right. \\
& \quad \left. 269\,928\,720\,680\,951\,925\,082\,359\,375 \right) / \\
& \quad 11\,746\,209\,486\,715\,941\,242\,045\,842\,737\,142\,964\,632\,401\,328\,344\,378\,488\,734\,318\,976\,389\,351\,428 \setminus \\
& \quad 219\,562\,349\,689\,110\,950\,439\,890\,026\,758\,144), 0\}, \{0, 0, 0, \\
& 436\,300\,332\,676\,086\,053\,762\,550\,172\,308\,369\,329\,632\,022\,024\,679\,752\,853\,688\,116\,983\,812\,249\,490\,510 \setminus \\
& \quad 408\,362\,713\,273\,099\,067\,335\,279\,905\,584\,341\,102\,981\,640\,625 \setminus \\
& \quad 44\,728\,959\,187\,795\,165\,820\,261\,793\,622\,944\,150\,177\,036\,791\,451\,991\,183\,503\,733\,410\,792\,545\,431\,806 \setminus \\
& \quad 399\,454\,601\,096\,065\,280\,164\,739\,699\,312\,344\,624\,914\,814\,205\,952, 0, \\
& - \left( 5\,538\,175\,959\,008\,857\,279\,148\,435\,248\,391\,747\,459\,806\,639\,614\,086\,798\,881\,530\,546\,685\,180\,778\,675 \setminus \right. \\
& \quad \left. 419\,555\,435\,422\,206\,291\,234\,571\,289\,572\,238\,375\,183\,046\,875 \right) / \\
& \quad 162\,355\,568\,739\,728\,369\,583\,527\,381\,571\,485\,118\,609\,933\,907\,266\,755\,657\,000\,847\,226\,107\,242\,946 \setminus \\
& \quad 665\,696\,749\,913\,234\,356\,733\,810\,307\,438\,520\,307\,168\,474\,824\,704), 0, \\
& 445\,554\,265\,244\,489\,764\,791\,391\,424\,140\,388\,717\,568\,491\,706\,710\,431\,212\,984\,838\,120\,274\,899\,538\,659 \setminus \\
& \quad 500\,305\,037\,479\,293\,909\,388\,139\,636\,253\,562\,006\,696\,640\,625 \setminus \\
& \quad 14\,909\,653\,062\,598\,388\,606\,753\,931\,207\,648\,050\,059\,012\,263\,817\,330\,394\,501\,244\,470\,264\,181\,810\,602 \setminus \\
& \quad 133\,151\,533\,698\,688\,426\,721\,579\,899\,770\,781\,541\,638\,271\,401\,984, 0, 0, \\
& - \left( 570\,151\,608\,065\,847\,606\,377\,632\,781\,588\,677\,976\,123\,306\,379\,135\,608\,532\,962\,385\,646\,038\,920\,505 \setminus \right. \\
& \quad \left. 526\,428\,859\,844\,237\,740\,780\,192\,569\,294\,258\,439\,443\,127\,890\,625 \right) / \\
& \quad 13\,762\,756\,673\,167\,743\,329\,311\,321\,114\,752\,046\,208\,319\,012\,754\,458\,825\,693\,456\,434\,090\,013\,979 \setminus \\
& \quad 017\,353\,678\,338\,798\,789\,316\,973\,766\,061\,326\,875\,269\,204\,558\,217\,216), 0, \\
& - \left( 2\,059\,611\,967\,659\,955\,720\,994\,282\,103\,247\,149\,810\,826\,825\,791\,739\,823\,285\,397\,242\,970\,538\,097\,144 \setminus \right. \\
& \quad \left. 787\,970\,721\,659\,296\,875 \right) / \\
& \quad 31\,364\,379\,763\,980\,255\,544\,781\,261\,880\,455\,572\,015\,372\,699\,296\,290\,697\,744\,823\,757\,020\,977\,243 \setminus \\
& \quad 708\,381\,227\,997\,015\,834\,624), \\
& - \left( 22\,062\,855\,883\,773\,071\,350\,226\,120\,069\,368\,496\,979\,963\,748\,912\,481\,553\,126\,622\,951\,105\,674\,728\,926 \setminus \right. \\
& \quad \left. 632\,839\,666\,511\,392\,564\,587\,407\,722\,691\,580\,741\,649\,453\,125 \right) / \\
& \quad 7\,454\,826\,531\,299\,194\,303\,376\,965\,603\,824\,025\,029\,506\,131\,908\,665\,197\,250\,622\,235\,132\,090\,905\,301 \setminus \\
& \quad 066\,575\,766\,849\,344\,213\,360\,789\,949\,885\,390\,770\,819\,135\,700\,992), 0\} \}; \\
r9 = & \left\{ \left\{ -\frac{23\,252\,024\,737\,468\,823}{232\,180\,685\,577\,759\,227\,904}, -\frac{15\,811\,295\,059\,255\,831}{77\,393\,561\,859\,253\,075\,968}, -\frac{459\,222\,627\,997\,303}{12\,898\,926\,976\,542\,179\,328}, \right. \right. \\
& 0, -\frac{13\,774\,657\,951\,153\,063}{309\,574\,247\,437\,012\,303\,872}, 0, 0, 0, -\frac{5\,408\,284\,713\,389\,645}{5\,528\,111\,561\,375\,219\,712}, \\
& -\frac{42\,485\,800\,320\,736\,867}{928\,722\,742\,311\,036\,911\,616}, 0, -\frac{1\,184\,622\,607\,076\,533}{8\,599\,284\,651\,028\,119\,552}, 0, 0, \frac{6\,430\,970\,735\,639\,525}{154\,787\,123\,718\,506\,151\,936} \Big\}, \\
& \left\{ -\frac{275\,750\,152\,294\,462\,479\,384\,848\,718\,397\,049\,645}{961\,408\,990\,048\,745\,600\,587\,972\,234\,862\,703\,673\,344}, \right.
\end{aligned}$$

$$\begin{aligned}
& - \frac{166\,962\,811\,715\,578\,917\,027\,380\,209\,953\,154\,315}{320\,469\,663\,349\,581\,866\,862\,657\,411\,620\,901\,224\,448}, \\
& \frac{714\,609\,381\,498\,002\,949\,111\,348\,071\,531\,665}{26\,705\,805\,279\,131\,822\,238\,554\,784\,301\,741\,768\,704}, \quad 0, \\
& - \frac{68\,365\,356\,143\,864\,319\,254\,418\,097\,515\,980\,305}{320\,469\,663\,349\,581\,866\,862\,657\,411\,620\,901\,224\,448}, \quad 0, \\
& 0, \quad 0, \quad - \frac{34\,922\,670\,823\,633\,743\,242\,761\,581\,273\,054\,125}{22\,890\,690\,239\,255\,847\,633\,046\,957\,972\,921\,516\,032}, \\
& - \frac{75\,903\,740\,274\,664\,683\,422\,468\,562\,106\,822\,835}{480\,704\,495\,024\,372\,800\,293\,986\,117\,431\,351\,836\,672}, \quad 0, \\
& - \frac{13\,268\,834\,195\,799\,453\,183\,104\,792\,305\,050\,335}{17\,803\,870\,186\,087\,881\,492\,369\,856\,201\,161\,179\,136}, \quad 0, \\
& 0, \quad \frac{282\,231\,096\,496\,116\,768\,729\,318\,559\,740\,775}{9\,425\,578\,333\,811\,231\,378\,313\,453\,282\,967\,683\,072} \}, \\
& \{ - \frac{366\,663\,063\,318\,728\,026\,679\,409\,904\,248\,922\,121\,356\,788\,164\,935\,209\,775}{779\,103\,719\,761\,594\,107\,323\,245\,890\,098\,182\,879\,982\,303\,138\,167\,790\,764\,032}, \\
& - \frac{190\,037\,113\,548\,767\,233\,241\,702\,669\,922\,290\,640\,514\,711\,867\,638\,023\,675}{259\,701\,239\,920\,531\,369\,107\,748\,630\,032\,727\,626\,660\,767\,712\,722\,596\,921\,344}, \\
& - \frac{6\,490\,591\,846\,408\,920\,800\,975\,564\,539\,861\,537\,595\,962\,233\,057\,372\,425}{21\,641\,769\,993\,377\,614\,092\,312\,385\,836\,060\,635\,555\,063\,976\,060\,216\,410\,112}, \quad 0, \\
& - \frac{22\,714\,047\,607\,105\,077\,075\,765\,968\,795\,028\,921\,093\,265\,719\,861\,439\,675}{45\,165\,433\,029\,657\,629\,410\,043\,240\,005\,691\,761\,158\,394\,384\,821\,321\,203\,712}, \quad 0, \\
& 0, \quad 0, \quad \frac{1\,258\,561\,119\,219\,078\,080\,786\,098\,967\,475\,753\,873\,118\,659\,846\,143\,375}{18\,550\,088\,565\,752\,240\,650\,553\,473\,573\,766\,259\,047\,197\,693\,765\,899\,780\,096}, \\
& - \frac{975\,455\,227\,392\,553\,597\,353\,836\,143\,042\,383\,419\,535\,225\,874\,011\,502\,475}{3\,116\,414\,879\,046\,376\,429\,292\,983\,560\,392\,731\,519\,929\,212\,552\,671\,163\,056\,128}, \quad 0, \\
& - \frac{27\,560\,938\,149\,723\,149\,003\,381\,446\,920\,392\,195\,807\,404\,929\,258\,647\,575}{14\,427\,846\,662\,251\,742\,728\,208\,257\,224\,040\,423\,703\,375\,984\,040\,144\,273\,408}, \quad 0, \\
& 0, \quad - \frac{3\,949\,194\,867\,052\,834\,677\,366\,578\,414\,527\,561\,501\,115\,048\,249\,910\,625}{30\,553\,087\,049\,474\,278\,718\,558\,662\,356\,791\,485\,489\,502\,083\,849\,717\,284\,864} \}, \\
& \{ - \frac{26\,274\,778\,395\,267\,641\,216\,681\,066\,535\,790\,256\,876\,090\,655\,981\,113\,730\,165\,023\,044\,384\,182\,125}{77\,311\,709\,164\,675\,215\,267\,913\,002\,665\,875\,805\,640\,482\,868\,206\,460\,263\,724\,096\,174\,341\,788\,532\,736}, \\
& - \frac{184\,507\,425\,411\,576\,788\,276\,335\,590\,024\,342\,584\,869\,887\,786\,825\,207\,373\,037\,655\,873\,095\,875}{696\,501\,884\,366\,443\,380\,792\,009\,033\,025\,908\,158\,923\,269\,082\,941\,083\,456\,973\,839\,408\,484\,581\,376}, \\
& - \frac{208\,415\,525\,581\,862\,164\,509\,111\,221\,648\,367\,578\,470\,919\,461\,472\,351\,243\,658\,689\,799\,564\,125}{268\,443\,434\,599\,566\,719\,680\,253\,481\,478\,735\,436\,251\,676\,625\,716\,875\,915\,708\,667\,272\,020\,099\,072}, \quad 0, \\
& - \frac{754\,763\,445\,878\,460\,838\,359\,745\,335\,808\,697\,828\,837\,797\,966\,591\,852\,829\,513\,732\,719\,635\,125}{1\,120\,459\,553\,111\,235\,003\,882\,797\,140\,085\,156\,603\,485\,258\,959\,513\,916\,865\,566\,611\,222\,344\,761\,344}, \\
& 0, \quad 0, \quad 0, \\
& \frac{10\,516\,227\,606\,039\,425\,578\,946\,749\,366\,553\,981\,270\,831\,247\,446\,567\,851\,257\,609\,493\,539\,896\,875}{1\,840\,754\,980\,111\,314\,649\,236\,023\,872\,997\,042\,991\,440\,068\,290\,630\,006\,279\,145\,147\,008\,137\,822\,208}, \\
& - \frac{6\,661\,198\,980\,081\,088\,880\,948\,996\,303\,746\,589\,323\,935\,001\,107\,899\,995\,921\,034\,898\,164\,530\,375}{19\,327\,927\,291\,168\,803\,816\,978\,250\,666\,468\,951\,410\,120\,717\,051\,615\,065\,931\,024\,043\,585\,447\,133\,184}, \\
& 0, \quad - \frac{513\,558\,548\,910\,301\,193\,707\,730\,510\,790\,642\,205\,132\,552\,637\,628\,478\,900\,558\,695\,753\,665\,875}{178\,962\,289\,733\,044\,479\,786\,835\,654\,319\,156\,957\,501\,117\,750\,477\,917\,277\,139\,111\,514\,680\,066\,048}, \\
& 0, \quad 0,
\end{aligned}$$

$$\begin{aligned}
& - \frac{367\,653\,414\,299\,862\,450\,275\,580\,652\,741\,969\,950\,265\,423\,992\,692\,889\,599\,165\,514\,933\,906\,875}{757\,957\,932\,987\,011\,914\,391\,303\,947\,704\,664\,761\,181\,204\,590\,259\,414\,350\,236\,237\,003\,350\,867\,968} \}, \\
& \{ 34\,690\,743\,440\,655\,584\,508\,015\,939\,771\,639\,591\,737\,816\,180\,772\,554\,244\,698\,340\,221\,846\,216\,307\,988 \setminus \\
& \quad 009\,168\,048\,909\,625 / \\
& \quad 59\,653\,560\,887\,694\,458\,991\,720\,176\,379\,429\,251\,817\,836\,843\,665\,479\,352\,998\,977\,095\,312\,751\,656\,114 \setminus \\
& \quad 960\,922\,753\,391\,132\,672, \\
& \quad 34\,163\,739\,569\,266\,556\,381\,537\,336\,503\,348\,451\,811\,990\,168\,014\,615\,067\,856\,552\,860\,352\,779\,129\,564 \setminus \\
& \quad 288\,468\,127\,800\,875 / \\
& \quad 22\,034\,198\,165\,724\,980\,348\,293\,038\,122\,131\,525\,446\,228\,023\,335\,897\,779\,035\,658\,206\,376\,782\,143\,249 \setminus \\
& \quad 670\,250\,746\,748\,076\,032, \\
& \quad 138\,512\,769\,466\,570\,434\,405\,449\,270\,452\,060\,473\,758\,989\,603\,628\,979\,833\,111\,491\,826\,056\,545\,402\,605 \setminus \\
& \quad 741\,309\,107\,722\,125 / \\
& \quad 135\,877\,555\,355\,304\,045\,481\,140\,401\,753\,144\,406\,918\,406\,143\,904\,702\,970\,719\,892\,272\,656\,823\,216\,706 \setminus \\
& \quad 299\,879\,604\,946\,468\,864, 0, \\
& - (16\,301\,145\,851\,423\,494\,913\,332\,552\,700\,351\,875\,470\,649\,355\,108\,375\,836\,700\,402\,750\,315\,112\,978\,370 \setminus \\
& \quad 242\,052\,654\,871\,375 / \\
& \quad 141\,785\,275\,153\,360\,743\,110\,755\,201\,829\,368\,076\,784\,423\,802\,335\,342\,230\,316\,409\,327\,989\,728\,573 \setminus \\
& \quad 954\,399\,874\,370\,378\,924\,032), 0, 0, 0, \\
& \quad 817\,459\,401\,280\,256\,750\,657\,117\,013\,461\,587\,877\,042\,210\,979\,580\,440\,778\,488\,143\,302\,286\,863\,528\,841 \setminus \\
& \quad 997\,022\,206\,634\,375 / \\
& \quad 58\,233\,238\,009\,416\,019\,491\,917\,315\,037\,061\,888\,679\,316\,918\,816\,301\,273\,165\,668\,116\,852\,924\,235\,731 \setminus \\
& \quad 271\,376\,973\,548\,486\,656, \\
& \quad 891\,552\,870\,223\,630\,212\,825\,108\,781\,693\,033\,213\,577\,626\,230\,371\,982\,536\,783\,073\,792\,750\,619\,048\,166 \setminus \\
& \quad 922\,202\,449\,496\,625 / \\
& \quad 9\,783\,183\,985\,581\,891\,274\,642\,108\,926\,226\,397\,298\,125\,242\,361\,138\,613\,891\,832\,243\,631\,291\,271\,602 \setminus \\
& \quad 853\,591\,331\,556\,145\,758\,208, 0, \\
& - (119\,710\,325\,129\,717\,805\,008\,700\,572\,614\,880\,052\,480\,955\,789\,360\,511\,518\,842\,474\,073\,842\,788\,539 \setminus \\
& \quad 275\,374\,258\,880\,677\,875 / \\
& \quad 90\,585\,036\,903\,536\,030\,320\,760\,267\,835\,429\,604\,612\,270\,762\,603\,135\,313\,813\,261\,515\,104\,548\,811 \setminus \\
& \quad 137\,533\,253\,069\,964\,312\,576), 0, 0, \\
& - (78\,185\,786\,653\,394\,575\,412\,205\,116\,920\,985\,554\,605\,463\,504\,993\,040\,644\,453\,019\,523\,335\,619\,021\,949 \setminus \\
& \quad 404\,469\,706\,560\,625 / \\
& \quad 95\,913\,568\,486\,096\,973\,280\,804\,989\,472\,807\,816\,648\,286\,689\,815\,084\,449\,919\,923\,957\,169\,522\,270 \setminus \\
& \quad 616\,211\,679\,721\,138\,683\,904) \}, \\
& \{ 2\,066\,180\,682\,490\,319\,241\,929\,907\,090\,786\,209\,183\,755\,355\,154\,013\,988\,161\,417\,433\,908\,830\,598\,560\,726 \setminus \\
& \quad 823\,301\,870\,122\,695\,429\,722\,999\,486\,875 / \\
& \quad 878\,839\,336\,607\,219\,917\,789\,812\,587\,492\,039\,174\,378\,045\,088\,473\,614\,739\,683\,022\,330\,124\,029\,821\,173 \setminus \\
& \quad 646\,935\,465\,423\,583\,406\,928\,319\,953\,764\,352, \\
& \quad 1\,396\,502\,992\,494\,806\,447\,612\,043\,404\,275\,305\,559\,964\,522\,512\,200\,291\,090\,103\,055\,888\,571\,193\,552\,163 \setminus \\
& \quad 357\,816\,840\,302\,799\,957\,783\,257\,755\,625 / \\
& \quad 324\,616\,331\,539\,603\,753\,417\,858\,703\,488\,050\,505\,851\,349\,987\,634\,398\,237\,180\,215\,455\,271\,038\,042\,055 \setminus \\
& \quad 130\,850\,036\,778\,080\,357\,514\,064\,127\,066\,112, \\
& - (5\,790\,530\,139\,276\,235\,452\,793\,708\,075\,210\,991\,789\,133\,990\,430\,427\,497\,016\,876\,676\,823\,377\,352\,253 \setminus \\
& \quad 376\,506\,311\,030\,207\,810\,252\,155\,276\,875 / \\
& \quad 90\,990\,941\,416\,404\,082\,397\,430\,091\,129\,226\,278\,155\,302\,648\,049\,035\,869\,512\,636\,150\,341\,124\,299 \setminus \\
& \quad 666\,968\,495\,843\,642\,340\,706\,272\,881\,611\,374\,592), 0, \\
& \quad 87\,431\,257\,367\,879\,494\,450\,889\,047\,301\,539\,457\,701\,552\,856\,580\,807\,522\,278\,717\,811\,646\,907\,251\,068 \setminus \\
& \quad 526\,600\,010\,516\,439\,849\,718\,268\,535\,625 / \\
& \quad 47\,473\,534\,652\,036\,912\,555\,180\,917\,110\,900\,666\,863\,636\,164\,199\,496\,975\,397\,897\,121\,917\,108\,330\,261 \setminus
\end{aligned}$$

027 041 309 726 438 629 359 764 318 978 048, 0, 0, 0,  
 232 800 119 711 591 595 726 483 785 319 031 234 095 449 775 999 256 821 575 749 617 426 285 600 037 \;  
 489 227 089 057 991 583 187 568 184 375 /  
 16 187 067 745 236 305 763 424 221 063 420 308 243 261 387 523 548 160 075 024 220 815 402 166 517 \;  
 573 910 311 806 993 225 374 690 529 247 232,  
 11 307 884 683 696 106 023 067 019 857 511 577 602 148 570 905 110 520 126 744 536 541 834 540 947 \;  
 997 719 844 371 380 263 752 248 991 494 375 /  
 9 008 103 200 224 004 157 345 579 021 793 401 537 374 962 156 854 551 081 750 978 883 771 305 667 \;  
 029 881 088 520 591 729 921 015 279 526 084 608, 0,  
 3 862 381 728 216 847 488 843 129 129 465 074 064 756 125 151 116 693 122 712 549 040 886 729 522 800 \;  
 191 489 830 757 150 205 566 503 154 375 /  
 667 266 903 720 296 604 247 820 668 280 992 706 472 219 419 026 263 043 092 665 102 501 578 197 557 \;  
 768 969 520 043 831 846 001 131 816 747 008, 0, 0,  
 - (129 354 419 894 630 298 495 410 429 869 584 668 373 586 052 135 355 761 293 700 245 175 245 158 \;  
 101 314 289 276 142 852 893 818 471 984 375 /  
 353 258 949 028 392 319 895 905 059 678 172 609 308 822 045 366 845 140 460 822 701 324 364 928 \;  
 118 818 866 216 493 793 330 235 893 314 748 416) },  
 {650 658 471 762 682 717 270 477 234 980 346 477 596 125 610 477 642 739 768 229 860 132 543 692 449 \;  
 786 745 058 490 420 133 231 885 117 543 481 027 637 955 728 125 /  
 196 385 421 839 101 704 669 777 595 644 780 389 465 403 374 000 295 759 674 536 378 474 172 036 808 \;  
 959 277 908 307 404 581 436 562 170 891 025 157 445 519 249 768 448,  
 319 059 716 057 798 809 603 721 890 248 445 616 163 616 311 621 615 704 094 655 415 567 893 576 776 \;  
 322 825 814 477 936 293 127 083 333 418 921 175 131 919 353 125 /  
 72 538 759 418 046 575 598 746 679 472 396 360 072 806 651 657 766 902 222 126 049 706 676 157 740 \;  
 246 219 767 933 365 656 206 297 738 797 585 868 966 362 966 130 688,  
 - (806 217 801 792 076 936 929 700 148 207 094 359 095 724 406 673 828 887 925 820 150 913 792 791 \;  
 233 147 174 533 452 588 320 119 978 122 963 336 576 064 529 784 375 /  
 223 661 174 872 310 274 762 802 261 706 555 443 557 820 509 278 114 615 184 888 653 262 251 486 \;  
 365 759 177 617 794 544 106 636 084 694 625 889 762 646 285 812 236 288) , 0,  
 2 142 754 479 260 614 270 393 532 843 712 577 743 683 700 985 843 730 329 430 890 127 001 410 755 789 \;  
 980 290 142 003 300 924 494 038 615 155 775 816 922 533 034 375 /  
 466 771 147 559 604 051 678 891 676 604 985 273 511 973 236 754 326 153 429 332 841 590 785 710 676 \;  
 366 979 376 266 874 657 327 481 101 827 943 852 479 205 173 362 688, 0, 0, 0,  
 - (6 122 979 291 756 218 619 970 908 412 482 042 847 541 221 090 784 958 525 065 883 114 310 104 976 \;  
 920 858 666 405 683 528 149 709 813 831 711 806 083 992 265 625 /  
 401 906 873 085 912 443 419 231 377 729 659 377 462 390 852 251 778 284 249 575 297 865 681 017 \;  
 728 228 531 208 974 922 024 503 296 845 688 930 391 098 447 101 952) ,  
 80 882 139 945 260 813 222 596 446 254 842 525 387 107 286 940 913 908 305 302 327 174 224 276 695 \;  
 043 684 447 536 466 216 614 339 031 378 664 107 887 500 791 959 375 /  
 32 207 209 181 612 679 565 843 525 685 743 983 872 326 153 336 048 504 586 623 966 069 764 214 036 \;  
 669 321 576 962 414 351 355 596 196 026 128 125 821 065 156 962 025 472, 0,  
 2 614 329 709 967 879 609 978 229 711 849 856 584 155 635 181 884 640 805 270 460 834 174 249 118 489 \;  
 657 347 578 060 487 767 948 127 284 150 085 892 441 870 215 625 /  
 149 107 449 914 873 516 508 534 841 137 703 629 038 547 006 185 409 743 456 592 435 508 167 657 577 \;  
 172 785 078 529 696 071 090 723 129 750 593 175 097 523 874 824 192, 0, 0,  
 7 566 965 074 070 540 396 222 137 010 522 742 581 701 660 755 640 814 483 339 194 203 753 496 565 281 \;  
 575 395 765 860 824 594 872 430 338 180 052 558 114 171 875 /  
 3 898 233 984 702 575 594 994 374 931 704 670 040 223 451 142 102 215 515 205 030 993 677 585 819 \;  
 011 053 204 667 443 034 538 319 558 947 727 926 146 340 493 459 456} ,

$$\begin{aligned}
& \{ - (1\,794\,806\,677\,408\,710\,210\,134\,109\,379\,725\,515\,666\,281\,128\,778\,779\,606\,797\,688\,112\,429\,601\,849\,210 \setminus \\
& \quad 844\,245\,984\,164\,466\,405\,030\,224\,980\,117\,916\,666\,070\,800\,933\,796\,884\,272\,982\,206\,406\,664\,890\,625 \setminus \\
& \quad 1\,866\,365\,274\,729\,256\,086\,445\,668\,610\,069\,758\,741\,406\,270\,665\,671\,162\,888\,960\,704\,682\,642\,484\,063 \setminus \\
& \quad 593\,984\,033\,073\,875\,883\,969\,491\,187\,968\,687\,945\,774\,823\,734\,544\,504\,476\,961\,742\,863\,879\,534\,280 \setminus \\
& \quad 704), \\
& - (3\,936\,560\,952\,281\,161\,733\,639\,886\,972\,122\,204\,194\,268\,730\,662\,496\,729\,990\,887\,295\,836\,208\,541\,760 \setminus \\
& \quad 691\,011\,453\,871\,788\,790\,735\,533\,198\,572\,848\,785\,989\,373\,332\,578\,003\,105\,030\,372\,555\,034\,109\,375 \setminus \\
& \quad 689\,378\,164\,539\,635\,131\,029\,481\,198\,314\,055\,030\,609\,523\,399\,031\,690\,796\,823\,323\,351\,246\,322\,942 \setminus \\
& \quad 408\,588\,696\,901\,161\,362\,547\,289\,537\,898\,344\,196\,187\,097\,055\,102\,024\,176\,175\,058\,174\,946\,494\,644 \setminus \\
& \quad 224), \\
& - (8\,814\,230\,942\,409\,262\,741\,561\,620\,016\,737\,990\,189\,152\,024\,530\,611\,987\,499\,327\,154\,383\,496\,324\,834 \setminus \\
& \quad 373\,683\,165\,668\,708\,406\,033\,674\,948\,885\,681\,022\,545\,434\,655\,784\,555\,452\,087\,561\,968\,568\,859\,375 \setminus \\
& \quad 1\,062\,791\,336\,998\,604\,160\,337\,116\,847\,400\,834\,838\,856\,348\,573\,507\,189\,978\,435\,956\,833\,171\,414\,536 \setminus \\
& \quad 213\,240\,907\,722\,623\,767\,260\,404\,704\,259\,947\,302\,455\,107\,959\,948\,953\,938\,269\,881\,353\,042\,512\,576 \setminus \\
& \quad 512), 0, \\
& 4\,467\,262\,268\,158\,531\,121\,548\,174\,576\,108\,419\,709\,348\,775\,623\,886\,996\,520\,386\,983\,155\,698\,484\,211\,996 \setminus \\
& \quad 401\,853\,578\,993\,944\,974\,052\,697\,330\,578\,365\,537\,153\,352\,284\,504\,552\,414\,347\,173\,701\,578\,125 \setminus \\
& \quad 1\,108\,999\,655\,998\,543\,471\,656\,121\,927\,722\,610\,266\,632\,711\,554\,964\,024\,325\,324\,476\,695\,483\,215\,168 \setminus \\
& \quad 222\,512\,251\,536\,650\,887\,576\,074\,474\,010\,379\,793\,866\,199\,610\,381\,517\,152\,977\,267\,498\,826\,969\,645\,056, \\
& 0, 0, 0, \\
& - (3\,088\,252\,282\,420\,813\,292\,559\,129\,471\,508\,527\,864\,267\,310\,637\,839\,301\,936\,761\,731\,379\,868\,940\,352 \setminus \\
& \quad 548\,352\,450\,789\,262\,581\,490\,274\,186\,552\,429\,727\,758\,212\,369\,099\,044\,676\,567\,888\,411\,996\,328\,125 \setminus \\
& \quad 34\,376\,000\,118\,553\,234\,296\,618\,334\,686\,819\,455\,704\,248\,471\,380\,286\,468\,305\,206\,150\,938\,158\,960 \setminus \\
& \quad 740\,050\,918\,848\,171\,119\,156\,670\,772\,105\,443\,039\,432\,510\,230\,510\,478\,294\,499\,295\,353\,737\,224\,126 \setminus \\
& \quad 464), \\
& 47\,447\,403\,442\,841\,248\,334\,178\,597\,163\,361\,757\,010\,368\,497\,505\,549\,998\,505\,579\,687\,291\,817\,212\,253 \setminus \\
& \quad 738\,212\,631\,980\,899\,982\,458\,412\,929\,326\,685\,722\,004\,536\,846\,807\,380\,947\,020\,923\,724\,694\,703\,125 \setminus \\
& \quad 38\,260\,488\,131\,949\,749\,772\,136\,206\,506\,430\,054\,198\,828\,548\,646\,258\,839\,223\,694\,445\,994\,170\,923\,303 \setminus \\
& \quad 676\,672\,678\,014\,455\,621\,374\,569\,353\,358\,102\,888\,383\,886\,558\,162\,341\,777\,715\,728\,709\,530\,452\,754\,432, \\
& 0, \\
& 14\,063\,029\,089\,933\,776\,265\,835\,059\,969\,282\,295\,838\,444\,681\,287\,508\,800\,041\,371\,036\,049\,997\,093\,212 \setminus \\
& \quad 797\,952\,098\,370\,098\,058\,749\,685\,545\,731\,440\,491\,385\,173\,906\,791\,334\,153\,906\,646\,532\,231\,140\,625 \setminus \\
& \quad 708\,527\,557\,999\,069\,440\,224\,744\,564\,933\,889\,892\,570\,899\,049\,004\,793\,318\,957\,304\,555\,447\,609\,690\,808 \setminus \\
& \quad 827\,271\,815\,082\,511\,506\,936\,469\,506\,631\,534\,970\,071\,973\,299\,302\,625\,513\,254\,235\,361\,675\,051\,008, \\
& 0, 0, \\
& 4\,473\,224\,759\,681\,928\,451\,101\,043\,163\,171\,282\,382\,466\,036\,118\,219\,848\,859\,189\,856\,454\,868\,410\,838\,655 \setminus \\
& \quad 073\,230\,046\,734\,575\,302\,155\,041\,410\,517\,643\,551\,981\,467\,340\,860\,542\,381\,465\,103\,244\,609\,375 \setminus \\
& \quad 750\,205\,649\,646\,073\,524\,943\,847\,186\,400\,589\,298\,016\,246\,051\,887\,428\,220\,072\,440\,117\,532\,763\,202\,032 \setminus \\
& \quad 875\,934\,863\,028\,541\,595\,579\,791\,242\,315\,742\,909\,487\,971\,728\,673\,368\,190\,504\,484\,500\,597\,112\,832 \} \}; \\
r_{10} = & \left\{ \left\{ \frac{6\,179\,649\,363\,018\,006\,481}{1\,464\,114\,717\,117\,504}, \frac{1\,219\,995\,035\,352\,639\,317}{126\,528\,432\,343\,488}, -\frac{211\,344\,721\,529\,265\,197}{379\,585\,297\,030\,464}, \right. \right. \\
& 0, -\frac{20\,076\,047\,865\,722\,970\,851}{4\,555\,023\,564\,365\,568}, 0, 0, 0, \frac{3\,852\,026\,606\,730\,801\,575}{854\,066\,918\,318\,544}, \\
& \frac{99\,190\,433\,947\,108\,871\,033}{40\,995\,212\,079\,290\,112}, 0, \frac{12\,654\,180\,586\,843\,256}{1\,977\,006\,755\,367}, 0, 0, \frac{4\,300\,988\,630\,558\,664\,085}{13\,665\,070\,693\,096\,704} \}, \\
& \left\{ -\frac{611\,448\,786\,565\,415\,251\,270\,749\,061\,505\,696\,905}{55\,644\,272\,705\,616\,693\,978\,513\,812\,226\,048}, \right. \\
& \left. -\frac{1\,862\,431\,069\,905\,697\,259\,025\,416\,997\,060\,631\,415}{74\,192\,363\,607\,488\,925\,304\,685\,082\,968\,064}, \frac{4\,481\,049\,804\,236\,787\,308\,839\,290\,128\,228\,395}{3\,091\,348\,483\,645\,371\,887\,695\,211\,790\,336}, \right.
\end{aligned}$$



$$\begin{aligned}
& 0, \frac{1\,702\,663\,855\,847\,396\,567\,580\,765\,893\,783\,416\,715}{148\,384\,727\,214\,977\,850\,609\,370\,165\,936\,128}, 0, \\
& 0, 0, - \frac{108\,897\,133\,850\,365\,462\,035\,788\,026\,035\,389\,725}{9\,274\,045\,450\,936\,115\,663\,085\,635\,371\,008}, \\
& - \frac{1\,402\,064\,369\,706\,897\,382\,204\,736\,796\,563\,835\,395}{222\,577\,090\,822\,466\,775\,914\,055\,248\,904\,192}, \\
& 0, - \frac{2\,146\,410\,055\,290\,199\,002\,606\,380\,217\,642\,155}{128\,806\,186\,818\,557\,161\,987\,300\,491\,264}, 0, \\
& 0, - \frac{1\,788\,082\,628\,427\,510\,416\,825\,798\,610\,400\,225}{2\,182\,128\,341\,396\,733\,097\,196\,620\,087\,296} \}, \\
& \{ 2\,769\,148\,142\,974\,755\,679\,331\,707\,882\,334\,463\,883\,609\,668\,113\,282\,575, \\
& \quad 124\,910\,908\,611\,353\,171\,464\,545\,674\,035\,895\,712\,891\,172\,552\,704, \\
& \quad 1\,540\,942\,107\,850\,698\,829\,509\,050\,856\,730\,997\,830\,221\,282\,619\,566\,475, \\
& \quad 30\,427\,016\,200\,201\,413\,561\,876\,510\,342\,077\,160\,832\,465\,108\,992, \\
& \quad 385\,588\,358\,360\,505\,237\,528\,370\,938\,101\,720\,136\,600\,499\,187\,548\,075, \\
& \quad - \frac{131\,850\,403\,534\,206\,125\,434\,798\,211\,482\,334\,363\,607\,348\,805\,632}{796\,250\,023\,314\,243\,835\,815\,534\,438\,010\,290\,064\,232\,117\,751\,992\,225}, 0, \\
& \quad - \frac{34\,395\,757\,443\,705\,945\,765\,599\,533\,430\,174\,181\,810\,612\,731\,904}{9\,370\,284\,108\,250\,622\,866\,820\,617\,558\,559\,261\,738\,193\,329\,452\,047\,625}, \\
& 0, 0, \frac{395\,551\,210\,602\,618\,376\,304\,394\,634\,447\,003\,090\,822\,046\,416\,896}{34\,469\,884\,100\,000\,203\,486\,380\,984\,402\,052\,568\,948\,720\,774\,993\,953\,075}, \\
& \quad 2\,712\,351\,158\,417\,954\,580\,372\,991\,779\,065\,164\,051\,351\,175\,430\,144, \\
& 0, \frac{33\,580\,813\,374\,111\,672\,652\,227\,107\,562\,751\,338\,189\,135\,226\,889\,975}{998\,866\,693\,440\,955\,495\,718\,168\,268\,805\,563\,360\,661\,733\,376}, 0, \\
& 0, \frac{153\,862\,070\,014\,731\,814\,213\,127\,978\,033\,300\,581\,551\,270\,484\,566\,625}{93\,070\,873\,082\,969\,029\,718\,681\,090\,458\,118\,374\,311\,069\,745\,152} \}, \\
& \{ - \frac{4\,937\,049\,828\,191\,574\,809\,426\,818\,693\,672\,954\,499\,719\,102\,330\,624\,757\,965\,934\,020\,780\,331\,125}{27\,095\,537\,583\,239\,119\,006\,363\,494\,161\,650\,390\,641\,726\,477\,864\,008\,931\,617\,500\,299\,264}, \\
& \quad 863\,663\,854\,350\,642\,062\,200\,346\,925\,626\,684\,800\,607\,786\,739\,280\,386\,212\,533\,400\,857\,798\,625, \\
& \quad - \frac{2\,074\,883\,508\,626\,419\,023\,009\,817\,120\,486\,741\,625\,717\,793\,349\,946\,629\,898\,637\,410\,304}{1\,230\,174\,022\,956\,787\,349\,971\,586\,160\,645\,007\,141\,895\,042\,437\,915\,478\,652\,352\,330\,048\,162\,375}, 0, \\
& \quad 51\,180\,459\,879\,451\,669\,234\,242\,155\,638\,672\,960\,101\,038\,902\,632\,016\,870\,833\,056\,120\,832, \\
& \quad 5\,080\,736\,999\,823\,289\,898\,502\,858\,940\,903\,018\,103\,177\,387\,049\,842\,804\,943\,599\,257\,419\,176\,125, \\
& \quad 26\,702\,848\,632\,757\,392\,643\,952\,429\,028\,872\,848\,748\,368\,123\,112\,356\,628\,260\,724\,932\,608, \\
& 0, 0, - \frac{20\,532\,521\,827\,823\,088\,944\,786\,925\,480\,753\,273\,310\,634\,621\,295\,548\,070\,821\,883\,098\,651\,875}{105\,454\,244\,257\,111\,955\,839\,784\,661\,343\,419\,560\,647\,744\,991\,686\,847\,948\,145\,033\,216}, \\
& \quad 24\,056\,604\,411\,722\,518\,317\,537\,262\,189\,158\,324\,600\,350\,262\,227\,540\,500\,896\,238\,312\,380\,362\,375, \\
& \quad - \frac{230\,312\,069\,457\,532\,511\,554\,089\,700\,374\,028\,320\,454\,675\,061\,844\,075\,918\,748\,752\,543\,744}{589\,249\,809\,380\,379\,467\,212\,709\,230\,152\,736\,846\,727\,624\,363\,441\,431\,238\,985\,155\,810\,370\,125}, 0, \\
& \quad - \frac{2\,132\,519\,161\,643\,819\,551\,426\,756\,484\,944\,706\,670\,876\,620\,943\,000\,702\,951\,377\,338\,368}{8\,344\,927\,843\,914\,030\,774\,858\,250\,390\,761\,828\,515\,996\,978\,187\,486\,233\,819\,922\,265\,326\,468\,125}, \\
& 0, - \frac{614\,165\,518\,553\,420\,030\,810\,905\,867\,664\,075\,521\,212\,466\,831\,584\,202\,449\,996\,673\,449\,984}{9\,084\,545\,119\,202\,686\,016\,258\,183\,550\,576\,659\,215\,234\,794\,217\,833\,077\,992\,976\,047\,472\,455\,354\,363\,905} \}, \\
& 914\,845\,298\,396\,375 / \\
& 61\,715\,565\,816\,460\,990\,628\,974\,790\,488\,827\,689\,169\,706\,417\,027\,164\,709\,477\,558\,451\,724\,898\,186\,904 \cdot \\
& 768\,876\,642\,304, \\
& 15\,331\,172\,090\,181\,723\,131\,149\,878\,033\,359\,543\,462\,772\,777\,956\,063\,708\,455\,603\,697\,016\,705\,690\,466 \cdot
\end{aligned}$$

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173 994 329 236 049 625 /
45 591 679 251 800 011 095 278 674 054 809 644 251 494 830 596 644 199 794 232 369 742 717 579 515 \
234 665 627 648,
- (5 459 328 451 284 714 848 848 496 628 809 953 117 061 414 893 183 881 882 234 933 648 882 781 183 \
708 915 212 870 466 625 /
281 148 688 719 433 401 754 218 490 004 659 472 884 218 122 012 639 232 064 432 946 746 758 407 \
010 613 771 370 496), 0,
- (11 273 733 018 168 127 471 801 473 205 834 472 102 136 224 757 107 103 764 904 171 055 687 020 794 \
547 497 899 563 434 875 /
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& \frac{42\,400\,657\,656\,981\,728\,852\,588\,572\,003\,655\,858\,719\,263\,875}{2\,442\,485\,783\,696\,876\,854\,699\,046\,287\,858\,973\,469\,535\,371\,264}, 0\}, \\
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& 0, -\frac{4\,448\,728\,958\,018\,723\,692\,781\,029\,806\,500\,100\,642\,049\,338\,141\,672\,767\,781\,641\,875}{5\,327\,555\,832\,550\,399\,682\,554\,208\,180\,312\,212\,442\,052\,543\,477\,937\,366\,320\,021\,504}, 0, \\
& -\frac{44\,966\,673\,376\,593\,628\,822\,425\,180\,171\,989\,910\,062\,143\,667\,971\,300\,977\,304\,375}{3\,255\,728\,564\,336\,355\,361\,560\,904\,999\,079\,685\,381\,254\,332\,125\,406\,168\,306\,679\,808}, 0, 0, \\
& -\frac{1\,398\,590\,452\,265\,179\,198\,864\,414\,860\,102\,641\,108\,158\,576\,459\,294\,815\,153\,772\,140\,625}{117\,206\,228\,316\,108\,793\,016\,192\,579\,966\,868\,673\,725\,155\,956\,514\,622\,059\,040\,473\,088}, \\
& 0, -\frac{2\,700\,894\,471\,007\,594\,067\,447\,460\,504\,144\,565\,901\,904\,543\,125}{361\,458\,481\,405\,602\,700\,848\,967\,434\,485\,957\,170\,992\,513\,024}, \\
& -\frac{12\,214\,134\,335\,883\,775\,767\,252\,377\,727\,822\,516\,375\,310\,967\,347\,046\,686\,245\,059\,375}{14\,650\,778\,539\,513\,599\,127\,024\,072\,495\,858\,584\,215\,644\,494\,564\,327\,757\,380\,059\,136}, 0\}, \{0, 0, 0, \\
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& \left. 19\,177\,795\,811\,251\,220\,059\,236\,456\,686\,028\,792\,293\,375\,050\,397\,203\,690\,642\,848\,141\,683\,876\,035 \right. \\
& \left. 559\,424\right), \\
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& -\frac{2\,553\,525\,162\,040\,290\,828\,228\,097\,534\,440\,207\,674\,722\,014\,755\,111\,143\,705\,110\,373\,049\,133\,615\,396\,875}{2\,397\,224\,476\,406\,402\,507\,404\,557\,085\,753\,599\,036\,671\,881\,299\,650\,461\,330\,356\,017\,710\,484\,504\,444\,928} \\
& , \\
& 0, \\
& -\frac{48\,329\,526\,529\,902\,669\,424\,502\,263\,492\,087\,273\,610\,093\,103\,238\,993\,962\,745\,727\,421\,951\,320\,171\,875}{1\,598\,149\,650\,937\,601\,671\,603\,038\,057\,169\,066\,024\,447\,920\,866\,433\,640\,886\,904\,011\,806\,989\,669\,629\,952} \\
& , \\
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& \left. 592\right), \\
& 0, \\
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& \left. 1\,987\,772\,163\,265\,136\,367\,183\,726\,442\,602\,506\,902\,426\,496\,909\,353\,000\,097\,504\,516\,975\,592\,170\,736 \right. \\
& \left. 849\,904\,569\,705\,037\,824\right), 0, \\
& -\left(\frac{2\,465\,320\,781\,856\,709\,703\,298\,672\,260\,656\,096\,752\,075\,880\,931\,519\,806\,784\,686\,599\,354\,492\,918\,813}{719\,329\,169\,564\,678\,125} \right. \\
& \left. 3\,975\,544\,326\,530\,272\,734\,367\,452\,885\,205\,013\,804\,852\,993\,818\,706\,000\,195\,009\,033\,951\,184\,341\,473 \right. \\
& \left. 699\,809\,139\,410\,075\,648\right), 0, \\
& -\left(\frac{16\,511\,156\,384\,885\,393\,296\,716\,146\,341\,611\,446\,409\,839\,346\,326\,264\,308\,705\,930\,448\,653\,934\,609\,805}{550\,695\,000\,896\,875} \right.
\end{aligned}$$

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 $375\ /$   
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 $008,$   
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 $229\ 323\ 277\ 085\ 863\ 887\ 262\ 084\ 391\ 133\ 258\ 582\ 450\ 628\ 081\ 174\ 759\ 485\ 736\ 914\ 459\ 629\ 749\ 528\ 304\ \backslash$   
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 $905\ 275\ 712\ 551\ 538\ 151\ 245\ 639\ 752\ 757\ 594\ 539\ 018\ 984\ 375\ /$   
 $25\ 658\ 548\ 485\ 131\ 623\ 749\ 603\ 847\ 958\ 965\ 995\ 239\ 231\ 113\ 977\ 595\ 466\ 935\ 598\ 820\ 657\ 874\ 073\ 096\ \backslash$   
 $983\ 952\ 868\ 854\ 276\ 958\ 136\ 460\ 164\ 050\ 459\ 930\ 157\ 645\ 824,\ 0,$   
 $8\ 556\ 724\ 668\ 689\ 633\ 353\ 721\ 730\ 950\ 151\ 294\ 630\ 261\ 583\ 875\ 411\ 146\ 178\ 370\ 345\ 842\ 173\ 473\ 124\ 513\ \backslash$   
 $730\ 417\ 008\ 224\ 091\ 553\ 937\ 150\ 256\ 657\ 008\ 106\ 171\ 875\ /$   
 $43\ 680\ 624\ 206\ 831\ 216\ 621\ 349\ 407\ 834\ 906\ 396\ 657\ 262\ 491\ 652\ 335\ 140\ 140\ 364\ 658\ 977\ 095\ 148\ 248\ \backslash$   
 $436\ 967\ 383\ 882\ 876\ 250\ 160\ 878\ 612\ 609\ 711\ 547\ 768\ 373\ 248,\ 0,\ 0,$   
 $470\ 694\ 556\ 245\ 960\ 128\ 806\ 490\ 551\ 924\ 846\ 236\ 400\ 207\ 650\ 146\ 952\ 528\ 587\ 997\ 853\ 209\ 133\ 545\ 954\ \backslash$

$$\begin{aligned}
& 651\,883\,483\,216\,749\,484\,363\,640\,381\,784\,442\,713\,724\,433\,828\,125 / \\
& 3\,669\,172\,433\,373\,822\,196\,193\,350\,258\,132\,137\,319\,210\,049\,298\,796\,151\,771\,790\,631\,354\,075\,992\,452 \setminus \\
& 868\,705\,260\,246\,161\,605\,013\,513\,803\,459\,215\,770\,012\,543\,352\,832, 0, \\
& 5\,245\,479\,961\,981\,128\,364\,165\,413\,346\,042\,016\,208\,277\,334\,314\,829\,645\,562\,999\,752\,423\,692\,832\,495\,620 \setminus \\
& 220\,737\,890\,625 / \\
& 65\,354\,076\,344\,086\,703\,354\,446\,197\,130\,438\,964\,181\,214\,228\,285\,634\,177\,488\,825\,284\,955\,472\,452\,828 \setminus \\
& 519\,295\,090\,688, \\
& 2\,055\,303\,425\,901\,608\,059\,978\,035\,536\,894\,474\,199\,268\,689\,240\,763\,323\,610\,738\,111\,716\,448\,725\,509\,886 \setminus \\
& 848\,704\,385\,585\,703\,163\,330\,353\,315\,030\,055\,182\,863\,046\,875 / \\
& 229\,323\,277\,085\,863\,887\,262\,084\,391\,133\,258\,582\,450\,628\,081\,174\,759\,485\,736\,914\,459\,629\,749\,528\,304 \setminus \\
& 294\,078\,765\,385\,100\,313\,344\,612\,716\,200\,985\,625\,783\,959\,552, 0\} \}; \\
r_{12} = & \left\{ \left\{ \frac{3\,451\,530\,973\,075}{655\,923\,393\,268\,641\,792}, \frac{732\,656\,592\,835}{36\,440\,188\,514\,924\,544}, \right. \right. \\
& \frac{132\,634\,414\,895}{6\,073\,364\,752\,487\,424}, 0, -\frac{410\,658\,940\,765}{48\,586\,918\,019\,899\,392}, 0, 0, 0, \frac{27\,733\,160\,235\,325}{109\,320\,565\,544\,773\,632}, \\
& -\frac{9\,763\,539\,400\,775}{5\,247\,387\,146\,149\,134\,336}, 0, -\frac{827\,937\,545}{18\,075\,490\,334\,784}, 0, 0, -\frac{3\,534\,523\,541\,375}{218\,641\,131\,089\,547\,264} \left. \right\}, \\
& \left\{ \frac{15\,156\,031\,229\,221\,593\,148\,643\,060\,665}{308\,713\,735\,877\,600\,977\,119\,184\,989\,192\,192}, \frac{5\,598\,571\,289\,965\,887\,802\,578\,985\,765}{51\,452\,289\,312\,933\,496\,186\,530\,831\,532\,032}, \right. \\
& \frac{1\,314\,282\,081\,750\,842\,788\,863\,386\,005}{34\,301\,526\,208\,622\,330\,791\,020\,554\,354\,688}, 0, \frac{6\,342\,860\,379\,782\,825\,218\,461\,767\,165}{411\,618\,314\,503\,467\,969\,492\,246\,652\,256\,256}, 0, \\
& 0, 0, \frac{642\,515\,275\,299\,773\,536\,684\,598\,375}{918\,790\,880\,588\,098\,146\,188\,050\,563\,072}, \frac{5\,497\,241\,091\,092\,788\,746\,168\,421\,865}{308\,713\,735\,877\,600\,977\,119\,184\,989\,192\,192}, 0, \\
& \frac{84\,275\,605\,764\,876\,029\,846\,928\,445}{5\,716\,921\,034\,770\,388\,465\,170\,092\,392\,448}, 0, 0, -\frac{14\,532\,275\,015\,165\,434\,374\,060\,733\,475}{411\,618\,314\,503\,467\,969\,492\,246\,652\,256\,256} \left. \right\}, \\
& \left\{ \frac{27\,487\,165\,570\,762\,794\,090\,793\,959\,890\,035\,458\,016\,125\,925}{187\,537\,111\,579\,475\,825\,999\,861\,147\,789\,671\,806\,707\,762\,724\,864}, \right. \\
& \frac{33\,472\,396\,099\,247\,503\,347\,915\,088\,183\,379\,605\,125\,496\,075}{125\,024\,741\,052\,983\,883\,999\,907\,431\,859\,781\,204\,471\,841\,816\,576}, \\
& -\frac{49\,670\,383\,713\,131\,245\,173\,125\,770\,699\,312\,333\,825}{8\,568\,033\,241\,021\,373\,629\,379\,621\,152\,671\,409\,297\,686\,528}, 0, \\
& \frac{6\,993\,472\,600\,508\,195\,907\,337\,318\,309\,446\,266\,272\,175}{61\,047\,236\,842\,277\,287\,109\,329\,800\,712\,783\,791\,246\,016\,512}, 0, 0, \\
& \frac{279\,239\,488\,573\,879\,647\,606\,015\,889\,099\,344\,470\,696\,375}{0}, \\
& \frac{318\,940\,665\,951\,489\,499\,999\,763\,856\,785\,156\,133\,856\,739\,328}{4\,537\,259\,110\,230\,876\,031\,912\,548\,843\,973\,209\,364\,248\,275}, 0, \\
& \frac{57\,703\,726\,639\,838\,715\,692\,264\,968\,550\,668\,248\,217\,773\,146\,112}{5\,070\,800\,226\,421\,194\,210\,900\,534\,059\,489\,301\,209\,027\,725}, 0, \\
& \frac{13\,891\,637\,894\,775\,987\,111\,100\,825\,762\,197\,911\,607\,982\,424\,064}{167\,610\,404\,664\,389\,521\,417\,392\,260\,361\,603\,122\,556\,625}, 0, \\
& -\frac{7\,814\,046\,315\,811\,492\,749\,994\,214\,491\,236\,325\,279\,490\,113\,536}{839\,162\,540\,583\,216\,684\,773\,735\,242\,103\,849\,199\,439\,652\,163\,222\,537\,466\,076\,375} \left. \right\}, \\
& \left\{ \frac{3\,602\,873\,603\,217\,243\,729\,851\,742\,220\,532\,764\,488\,551\,126\,973\,762\,334\,955\,780\,702\,208}{1\,638\,547\,651\,394\,958\,994\,561\,453\,768\,757\,087\,392\,910\,629\,282\,545\,773\,059\,720\,375}, \right. \\
& \frac{4\,803\,831\,470\,956\,324\,973\,135\,656\,294\,043\,685\,984\,734\,835\,965\,016\,446\,607\,707\,602\,944}{299\,460\,041\,034\,039\,908\,183\,519\,314\,098\,152\,055\,689\,846\,969\,087\,861\,793\,898\,375}, \\
& -\frac{1\,601\,277\,156\,985\,441\,657\,711\,885\,431\,347\,895\,328\,244\,945\,321\,672\,148\,869\,235\,867\,648}{0},
\end{aligned}$$

$$\begin{aligned}
& \frac{10\,897\,796\,855\,701\,706\,191\,449\,480\,774\,586\,134\,540\,650\,585\,148\,648\,624\,135\,155\,375}{38\,430\,651\,767\,650\,599\,785\,085\,250\,352\,349\,487\,877\,878\,687\,720\,131\,572\,861\,660\,823\,552}, 0, \\
& 0, 0, - \frac{138\,366\,631\,231\,947\,957\,716\,564\,840\,935\,799\,083\,656\,064\,002\,432\,806\,835\,150\,625}{343\,130\,819\,354\,023\,212\,366\,832\,592\,431\,691\,856\,052\,488\,283\,215\,460\,471\,979\,114\,496}, \\
& \frac{814\,590\,670\,885\,110\,341\,930\,223\,192\,390\,149\,715\,386\,000\,761\,558\,816\,859\,313\,625}{5\,012\,693\,708\,823\,991\,276\,315\,467\,437\,262\,976\,679\,723\,307\,093\,930\,205\,155\,868\,803\,072}, 0, \\
& \frac{1\,125\,933\,097\,321\,320\,215\,593\,584\,484\,834\,516\,085\,350\,123\,225\,360\,129\,019\,799\,125}{1\,067\,518\,104\,656\,961\,105\,141\,256\,954\,231\,930\,218\,829\,963\,547\,781\,432\,579\,490\,578\,432}, 0, \\
& 0, \frac{203\,809\,212\,419\,712\,974\,428\,667\,221\,373\,258\,029\,394\,667\,051\,877\,563\,670\,191\,875}{2\,260\,626\,574\,567\,682\,340\,299\,132\,373\,667\,616\,933\,992\,863\,983\,537\,151\,344\,803\,577\,856}, \\
& \{2\,199\,093\,497\,999\,210\,844\,718\,833\,974\,254\,143\,667\,229\,190\,155\,606\,875\,146\,248\,652\,846\,983\,630\,179\,064 \div \\
& 375 / \\
& 27\,262\,453\,650\,814\,682\,280\,721\,209\,109\,304\,160\,590\,081\,119\,058\,869\,085\,804\,380\,877\,234\,674\,860\,516 \div \\
& 660\,215\,808, \\
& - (185\,930\,478\,532\,062\,529\,502\,052\,751\,413\,860\,363\,036\,608\,542\,815\,486\,041\,175\,769\,749\,639\,101\,955 \div \\
& 331\,875 / \\
& 2\,271\,871\,137\,567\,890\,190\,060\,100\,759\,108\,680\,049\,173\,426\,588\,239\,090\,483\,698\,406\,436\,222\,905\,043 \div \\
& 055\,017\,984), \\
& - (737\,215\,400\,664\,479\,909\,820\,020\,676\,729\,024\,364\,001\,119\,732\,661\,159\,503\,733\,227\,430\,854\,102\,115 \div \\
& 673\,125 / \\
& 1\,514\,580\,758\,378\,593\,460\,040\,067\,172\,739\,120\,032\,782\,284\,392\,159\,393\,655\,798\,937\,624\,148\,603\,362 \div \\
& 036\,678\,656), \\
& 0, \\
& 536\,272\,540\,000\,807\,575\,305\,724\,205\,956\,754\,032\,140\,225\,231\,241\,791\,119\,020\,210\,186\,485\,543\,152\,375\,625 \\
& / \\
& 1\,580\,432\,095\,699\,401\,871\,346\,157\,049\,814\,733\,947\,251\,079\,365\,731\,541\,206\,051\,065\,346\,937\,673\,073 \div \\
& 429\,577\,728, 0, 0, 0, \\
& - (357\,049\,753\,114\,043\,808\,811\,915\,941\,253\,158\,255\,325\,825\,471\,990\,383\,637\,951\,601\,443\,275\,969\,618 \div \\
& 603\,125 / \\
& 81\,138\,254\,913\,138\,935\,359\,289\,312\,825\,310\,001\,756\,193\,806\,722\,824\,660\,132\,085\,944\,150\,818\,037 \div \\
& 251\,964\,928), \\
& 15\,836\,259\,558\,104\,850\,108\,087\,524\,311\,351\,860\,666\,849\,559\,597\,966\,557\,056\,956\,085\,288\,202\,893\,576 \div \\
& 910\,625 / \\
& 109\,049\,814\,603\,258\,729\,122\,884\,836\,437\,216\,642\,360\,324\,476\,235\,476\,343\,217\,523\,508\,938\,699\,442\,066 \div \\
& 640\,863\,232, \\
& 0, \\
& 1\,505\,910\,754\,635\,168\,683\,309\,645\,176\,927\,819\,796\,035\,960\,074\,546\,617\,507\,817\,434\,089\,058\,626\,439\,464 \div \\
& 375 / \\
& 1\,009\,720\,505\,585\,728\,973\,360\,044\,781\,826\,080\,021\,854\,856\,261\,439\,595\,770\,532\,625\,082\,765\,735\,574 \div \\
& 691\,119\,104, 0, 0, \\
& 348\,700\,722\,931\,327\,235\,571\,891\,247\,999\,530\,463\,953\,709\,236\,709\,625\,419\,655\,970\,264\,819\,167\,073\,828\,125 \\
& / \\
& 1\,069\,115\,829\,443\,713\,030\,616\,518\,004\,286\,437\,670\,199\,259\,570\,936\,042\,580\,563\,955\,969\,987\,249\,432 \div \\
& 025\,890\,816}, \\
& \{- (521\,078\,568\,298\,647\,652\,208\,239\,344\,860\,318\,535\,672\,749\,766\,505\,149\,159\,053\,382\,940\,288\,970\,811 \div \\
& 509\,300\,478\,878\,464\,833\,974\,375 / \\
& 810\,282\,167\,097\,767\,954\,127\,425\,470\,510\,074\,660\,278\,826\,782\,495\,786\,769\,329\,228\,252\,765\,212\,685 \div \\
& 065\,280\,868\,796\,845\,227\,815\,993\,344), \\
\end{aligned}$$



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 $435\ 200\ 149\ 648\ 403\ 618\ 125\ /$   
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$-(49\ 973\ 945\ 091\ 476\ 568\ 532\ 944\ 122\ 285\ 942\ 430\ 231\ 580\ 430\ 833\ 521\ 855\ 027\ 534\ 047\ 537\ 535\ 464\ 244\ \backslash$   
 $272\ 547\ 172\ 082\ 396\ 976\ 875\ /$   
 $90\ 031\ 351\ 899\ 751\ 994\ 903\ 047\ 274\ 501\ 119\ 406\ 697\ 647\ 420\ 277\ 309\ 641\ 036\ 580\ 916\ 973\ 912\ 520\ \backslash$   
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$-(500\ 588\ 798\ 545\ 740\ 774\ 839\ 121\ 005\ 497\ 928\ 473\ 813\ 703\ 940\ 343\ 980\ 705\ 447\ 742\ 613\ 898\ 969\ 033\ \backslash$   
 $651\ 255\ 730\ 306\ 534\ 533\ 125\ /$   
 $2\ 935\ 804\ 953\ 252\ 782\ 442\ 490\ 671\ 994\ 601\ 719\ 783\ 618\ 937\ 617\ 738\ 357\ 859\ 888\ 508\ 162\ 192\ 799\ 583\ \backslash$   
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$-(93\ 643\ 029\ 625\ 880\ 039\ 816\ 835\ 397\ 510\ 522\ 243\ 528\ 353\ 359\ 164\ 393\ 650\ 301\ 851\ 699\ 937\ 483\ 742\ 719\ \backslash$   
 $999\ 961\ 069\ 442\ 002\ 453\ 125\ /$   
 $9\ 646\ 216\ 274\ 973\ 428\ 025\ 326\ 493\ 696\ 548\ 507\ 860\ 462\ 223\ 601\ 140\ 318\ 682\ 490\ 812\ 532\ 919\ 198\ 631\ \backslash$   
 $729\ 534\ 152\ 343\ 395\ 569\ 238\ 016),$

$-(180\ 794\ 224\ 568\ 082\ 433\ 733\ 722\ 551\ 743\ 135\ 044\ 140\ 868\ 776\ 081\ 590\ 860\ 029\ 437\ 231\ 583\ 658\ 438\ \backslash$   
 $850\ 193\ 519\ 327\ 834\ 816\ 218\ 125\ /$   
 $810\ 282\ 167\ 097\ 767\ 954\ 127\ 425\ 470\ 510\ 074\ 660\ 278\ 826\ 782\ 495\ 786\ 769\ 329\ 228\ 252\ 765\ 212\ 685\ \backslash$   
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 $734\ 044\ 293\ 232\ 980\ 976\ 875\ /$   
 $60\ 020\ 901\ 266\ 501\ 329\ 935\ 364\ 849\ 667\ 412\ 937\ 798\ 431\ 613\ 518\ 206\ 427\ 357\ 720\ 611\ 315\ 941\ 680\ \backslash$   
 $375\ 205\ 990\ 281\ 247\ 794\ 653\ 036\ 544),\ 0,\ 0,$

$934\ 632\ 740\ 925\ 802\ 443\ 014\ 715\ 818\ 616\ 816\ 722\ 026\ 176\ 727\ 426\ 605\ 701\ 891\ 375\ 239\ 572\ 021\ 193\ 460\ \backslash$   
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 $1\ 869\ 163\ 015\ 219\ 764\ 600\ 063\ 265\ 214\ 556\ 112\ 249\ 778\ 147\ 133\ 784\ 975\ 246\ 434\ 205\ 888\ 731\ 747\ 831\ \backslash$   
 $753\ 819\ 766\ 544\ 048\ 968\ 433\ 664\},$

$\{-(964\ 678\ 350\ 327\ 208\ 418\ 039\ 278\ 594\ 532\ 109\ 501\ 388\ 521\ 311\ 463\ 539\ 885\ 974\ 995\ 575\ 220\ 764\ 766\ \backslash$   
 $386\ 040\ 020\ 513\ 462\ 755\ 808\ 363\ 250\ 580\ 664\ 115\ 625\ /$   
 $508\ 727\ 303\ 903\ 447\ 821\ 167\ 387\ 776\ 802\ 332\ 544\ 434\ 921\ 079\ 890\ 640\ 260\ 920\ 785\ 490\ 633\ 314\ 600\ \backslash$   
 $011\ 472\ 779\ 981\ 201\ 051\ 152\ 032\ 348\ 784\ 675\ 151\ 413\ 248),$

$-(19\ 783\ 464\ 134\ 040\ 232\ 696\ 290\ 935\ 297\ 555\ 328\ 705\ 162\ 983\ 476\ 894\ 412\ 153\ 007\ 065\ 538\ 811\ 943\ 154\ \backslash$   
 $281\ 935\ 526\ 524\ 672\ 478\ 259\ 182\ 508\ 970\ 405\ 496\ 875\ /$   
 $6\ 013\ 065\ 069\ 561\ 473\ 345\ 690\ 205\ 073\ 555\ 498\ 182\ 870\ 418\ 529\ 878\ 558\ 759\ 712\ 347\ 420\ 818\ 997\ 794\ \backslash$   
 $730\ 200\ 786\ 804\ 826\ 838\ 842\ 040\ 014\ 463\ 908\ 095\ 983\ 616),$

$10\ 803\ 900\ 508\ 212\ 502\ 969\ 701\ 986\ 223\ 419\ 216\ 095\ 958\ 671\ 169\ 289\ 498\ 647\ 242\ 934\ 780\ 393\ 176\ 904\ \backslash$   
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 $24\ 720\ 378\ 619\ 308\ 279\ 310\ 059\ 731\ 969\ 061\ 492\ 529\ 578\ 387\ 289\ 500\ 741\ 567\ 706\ 317\ 174\ 478\ 102\ 045\ \backslash$   
 $001\ 936\ 567\ 975\ 399\ 226\ 350\ 608\ 948\ 351\ 622\ 172\ 377\ 088,\ 0,$

$-(16\ 323\ 606\ 276\ 563\ 140\ 817\ 627\ 944\ 182\ 306\ 834\ 202\ 339\ 787\ 593\ 267\ 462\ 340\ 985\ 536\ 963\ 072\ 805\ 235\ \backslash$   
 $351\ 140\ 758\ 897\ 732\ 356\ 918\ 787\ 417\ 336\ 335\ 240\ 625\ /$   
 $9\ 673\ 191\ 633\ 642\ 370\ 164\ 805\ 982\ 074\ 850\ 149\ 250\ 704\ 586\ 330\ 674\ 203\ 222\ 145\ 950\ 198\ 708\ 822\ 539\ \backslash$   
 $348\ 583\ 874\ 425\ 156\ 219\ 006\ 760\ 023\ 268\ 026\ 067\ 451\ 904),\ 0,\ 0,\ 0,$

$-(20\ 362\ 248\ 321\ 005\ 845\ 928\ 376\ 780\ 503\ 114\ 170\ 357\ 487\ 295\ 899\ 361\ 770\ 605\ 493\ 261\ 999\ 613\ 318\ 131\ \backslash$   
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 $2\ 648\ 611\ 994\ 925\ 887\ 068\ 934\ 971\ 282\ 399\ 445\ 628\ 169\ 112\ 923\ 875\ 079\ 453\ 682\ 819\ 697\ 265\ 510\ 933\ \backslash$   
 $393\ 064\ 632\ 283\ 078\ 488\ 537\ 565\ 244\ 466\ 245\ 232\ 754\ 688),$

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- (731 034 876 236 229 688 866 030 715 783 302 735 436 223 776 539 997 277 934 169 487 693 990 208 \
  812 379 728 064 164 458 030 079 856 911 898 378 153 125 /
  667 450 222 721 323 541 371 612 763 164 660 298 298 616 456 816 520 022 328 070 563 710 908 755 \
  215 052 287 335 335 779 111 466 441 605 493 798 654 181 376) , 0,
- (281 420 279 875 631 263 116 699 739 996 208 534 859 351 949 572 145 102 685 272 805 152 519 804 \
  404 738 888 343 708 131 713 108 231 422 483 348 821 875 /
  49 440 757 238 616 558 620 119 463 938 122 985 059 156 774 579 001 483 135 412 634 348 956 204 \
  090 003 873 135 950 798 452 701 217 896 703 244 344 754 176) , 0, 0,
437 648 013 695 060 819 428 984 474 278 332 718 165 556 909 179 693 043 887 293 387 331 412 323 955 \
  814 352 542 492 227 031 137 229 751 658 796 875 /
  17 449 679 025 394 079 512 983 340 213 455 171 197 349 449 851 412 288 165 439 753 299 631 601 443 \
  530 778 753 864 987 689 188 665 140 012 909 768 736 768} ,
{ - (3 435 268 641 310 848 056 123 072 211 978 399 256 822 914 023 376 723 796 822 822 028 580 524 665 \
  530 575 118 219 837 944 221 911 198 482 416 786 623 319 082 405 122 984 375 /
  1 529 337 590 054 603 389 921 771 368 633 496 427 947 881 746 838 767 850 851 652 086 786 349 782 \
  150 225 638 471 391 894 580 828 021 963 130 832 056 235 496 988 957 351 084 032) ,
- (76 666 749 335 397 205 870 829 553 051 605 656 920 719 955 701 033 817 186 342 269 750 342 334 909 \
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45 037 129 775 949 176 138 811 793 638 528 237 009 090 304 714 602 816 179 148 061 402 064 134 703 \
  371 310 120 827 452 607 295 461 756 547 901 163 505 807 709 242 641 578 125 /
  13 933 964 709 386 386 441 509 472 469 771 856 343 525 144 804 530 995 974 426 163 457 386 742 459 \
  590 944 706 072 681 706 180 877 533 441 858 692 067 923 417 010 500 309 876 736 , 0,
- (2 683 510 805 492 401 837 485 686 652 751 124 627 316 857 255 143 424 198 379 943 693 574 186 483 \
  945 340 871 160 829 550 515 765 523 914 772 601 626 243 448 321 070 700 484 375 /
  756 069 041 622 356 968 652 340 071 403 272 900 726 929 596 350 203 607 655 819 651 948 637 156 \
  068 239 086 659 943 772 578 858 050 510 236 506 421 772 540 192 569 755 944 615 936) ,
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26 796 839 838 864 004 043 856 717 841 704 246 295 779 850 900 464 353 183 674 500 442 569 390 703 \
  732 669 785 157 920 210 316 795 429 054 771 298 873 080 160 704 882 578 125 /
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  52 168 763 871 942 630 837 011 464 926 825 830 150 158 142 148 164 048 928 251 555 984 455 963 \
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0,
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  208 178 370 900 206 960 271 917 159 990 309 676 326 518 386 351 351 356 984 375 /
  120 761 027 481 348 682 493 082 094 738 022 754 977 217 921 639 268 631 778 360 083 297 351 767 \
  983 121 520 785 963 241 453 567 605 289 829 441 997 922 002 947 424 336 018 931 712) ,
0, 0,
- (112 354 692 674 803 318 837 574 651 915 914 306 015 199 757 641 387 006 587 102 338 720 017 790 \
  959 380 602 892 993 945 269 894 637 574 299 216 733 318 028 894 231 757 578 125 /
  60 171 584 627 384 810 653 992 462 430 018 258 535 361 178 948 286 100 263 265 923 857 503 995 \
  119 617 643 575 012 826 191 397 007 480 053 424 386 507 849 219 477 869 850 263 552) }};

```

$$\begin{aligned}
 r_{13} = & \left\{ \left\{ 0, 0, 0, \frac{2\,393\,982\,474\,655}{2\,073\,041\,835\,515\,707\,392}, 0, -\frac{1\,469\,029\,388\,875}{394\,865\,111\,526\,801\,408}, 0, \frac{605\,260\,715\,065}{197\,432\,555\,763\,400\,704}, \right. \right. \\
 & 0, 0, -\frac{3\,169\,297\,049\,195}{691\,013\,945\,171\,902\,464}, 0, -\frac{33\,280\,105}{4\,686\,238\,234\,944}, -\frac{2\,356\,274\,425}{7\,198\,061\,928\,873\,984}, 0 \left. \right\}, \\
 & \left\{ 0, 0, 0, -\frac{4\,039\,856\,170\,561\,334\,053\,171\,089\,575}{6\,690\,431\,016\,691\,288\,900\,953\,342\,411\,276\,288}, 0, \right. \\
 & -\frac{111\,382\,731\,311\,035\,764\,147\,406\,892\,275}{13\,380\,862\,033\,382\,577\,801\,906\,684\,822\,552\,576}, 0, \frac{309\,976\,425\,582\,984\,708\,161\,161\,375}{25\,342\,541\,729\,891\,245\,836\,944\,478\,830\,592}, \\
 & 0, 0, -\frac{210\,645\,894\,110\,387\,526\,135\,300\,515\,825}{26\,761\,724\,066\,765\,155\,603\,813\,369\,645\,105\,152}, 0, \\
 & -\frac{47\,555\,228\,221\,672\,900\,325}{2\,769\,310\,862\,112\,082\,086\,070\,272}, -\frac{1\,909\,233\,915\,212\,324\,812\,270\,486\,025}{3\,345\,215\,508\,345\,644\,450\,476\,671\,205\,638\,144}, 0 \left. \right\}, \\
 & \left\{ 0, 0, 0, -\frac{694\,000\,282\,798\,539\,171\,551\,302\,635\,818\,074\,574\,910\,518\,125}{65\,028\,741\,505\,145\,649\,379\,507\,408\,367\,957\,309\,652\,909\,724\,532\,736}, \right. \\
 & 0, -\frac{1\,016\,698\,883\,175\,265\,310\,744\,452\,574\,193\,880\,807\,179\,712\,625}{130\,057\,483\,010\,291\,298\,759\,014\,816\,735\,914\,619\,305\,819\,449\,065\,472}, \\
 & 0, \frac{47\,424\,382\,425\,111\,223\,043\,899\,197\,776\,119\,622\,235\,571\,625}{1\,667\,403\,628\,337\,067\,932\,807\,882\,265\,845\,059\,221\,869\,480\,116\,224}, 0, \\
 & 0, \frac{48\,603\,082\,045\,086\,893\,165\,002\,759\,066\,462\,110\,372\,129\,125}{260\,114\,966\,020\,582\,597\,518\,029\,633\,471\,829\,238\,611\,638\,898\,130\,944}, \\
 & 0, -\frac{529\,624\,940\,953\,984\,474\,978\,810\,794\,524\,125}{26\,285\,909\,271\,951\,681\,301\,898\,096\,785\,087\,266\,816}, \\
 & -\frac{39\,946\,580\,496\,336\,408\,775\,777\,474\,580\,068\,829\,177\,875}{1\,711\,282\,671\,188\,043\,404\,723\,879\,167\,577\,823\,938\,234\,466\,435\,072}, 0 \left. \right\}, \\
 & \left\{ 0, 0, 0, -\frac{60\,923\,874\,040\,278\,755\,427\,221\,397\,964\,584\,122\,918\,996\,776\,583\,399\,034\,720\,625}{1\,875\,299\,653\,057\,740\,688\,259\,081\,279\,469\,898\,779\,602\,495\,304\,233\,952\,944\,647\,569\,408}, \right. \\
 & 0, \frac{19\,903\,501\,518\,608\,898\,734\,007\,319\,226\,970\,754\,988\,065\,369\,630\,891\,565\,519\,375}{1\,875\,299\,653\,057\,740\,688\,259\,081\,279\,469\,898\,779\,602\,495\,304\,233\,952\,944\,647\,569\,408}, \\
 & 0, \frac{8\,353\,774\,924\,867\,795\,761\,765\,414\,505\,455\,030\,869\,825\,550\,018\,052\,760\,155\,625}{208\,366\,628\,117\,526\,743\,139\,897\,919\,941\,099\,864\,400\,277\,256\,025\,994\,771\,627\,507\,712}, 0, \\
 & 0, \frac{262\,385\,628\,195\,271\,861\,217\,693\,470\,801\,635\,388\,709\,251\,808\,273\,763\,366\,239\,375}{7\,501\,198\,612\,230\,962\,753\,036\,325\,117\,879\,595\,118\,409\,981\,216\,935\,811\,778\,590\,277\,632}, \\
 & 0, \frac{1\,615\,003\,658\,258\,974\,645\,461\,603\,937\,317\,393\,533\,354\,375}{185\,066\,742\,479\,668\,582\,834\,671\,326\,456\,810\,071\,548\,166\,668\,288}, \\
 & \frac{2\,264\,464\,509\,435\,025\,581\,713\,703\,203\,122\,267\,614\,607\,358\,476\,336\,897\,414\,375}{937\,649\,826\,528\,870\,344\,129\,540\,639\,734\,949\,389\,801\,247\,652\,116\,976\,472\,323\,784\,704}, 0 \left. \right\}, \{0, 0, 0, \\
 & -\frac{(1\,569\,858\,982\,265\,177\,697\,664\,156\,818\,643\,810\,610\,647\,240\,323\,662\,242\,096\,213\,093\,061\,908\,515\,625}{29\,223\,307\,902\,859\,001\,995\,026\,981\,616\,805\,778\,732\,761\,981\,557\,643\,719\,074\,816\,215\,899\,239\,673} \\
 & \quad 233\,408), \\
 & 0, \\
 & \frac{1\,389\,382\,994\,131\,782\,546\,676\,494\,213\,641\,684\,575\,054\,099\,458\,437\,378\,462\,980\,754\,989\,635\,565\,625}{24\,066\,253\,567\,060\,354\,584\,139\,867\,213\,840\,053\,074\,039\,278\,929\,824\,239\,238\,083\,942\,505\,256\,201\,486\,336}, \\
 & , \\
 & 0, \\
 & \frac{119\,516\,835\,002\,800\,544\,855\,394\,553\,797\,728\,090\,993\,225\,573\,231\,615\,198\,493\,826\,150\,331\,659\,375}{10\,101\,884\,213\,333\,975\,998\,280\,931\,916\,920\,516\,105\,152\,289\,921\,160\,791\,778\,948\,815\,372\,576\,677\,167\,104}, \\
 & , \\
 & 0,
 \end{aligned}$$

$0,$   
 $\frac{6\ 169\ 696\ 956\ 003\ 795\ 249\ 072\ 930\ 496\ 564\ 407\ 567\ 340\ 879\ 106\ 444\ 457\ 827\ 832\ 355\ 688\ 283\ 696\ 875}{62\ 942\ 509\ 329\ 234\ 773\ 527\ 750\ 421\ 943\ 889\ 369\ 578\ 256\ 575\ 662\ 617\ 241\ 084\ 219\ 541\ 936\ 823\ 911\ 579\ 648}$   
 $, 0,$   
 $\frac{237\ 424\ 853\ 590\ 790\ 380\ 438\ 011\ 041\ 737\ 052\ 430\ 083\ 168\ 623\ 595\ 340\ 625}{2\ 464\ 309\ 082\ 316\ 086\ 486\ 130\ 507\ 581\ 694\ 937\ 912\ 509\ 814\ 296\ 613\ 327\ 208\ 448},$   
 $1\ 410\ 799\ 078\ 831\ 173\ 641\ 134\ 471\ 363\ 477\ 471\ 714\ 250\ 145\ 622\ 497\ 204\ 663\ 020\ 087\ 701\ 482\ 021\ 875 /$   
 $204\ 563\ 155\ 320\ 013\ 013\ 965\ 188\ 871\ 317\ 640\ 451\ 129\ 333\ 870\ 903\ 506\ 033\ 523\ 713\ 511\ 294\ 677\ 712\ 633 \setminus$   
 $856, 0\}, \{0, 0, 0,$   
 $- (261\ 544\ 188\ 287\ 543\ 702\ 678\ 040\ 761\ 256\ 456\ 583\ 573\ 728\ 332\ 443\ 871\ 823\ 442\ 290\ 648\ 007\ 568\ 738 \setminus$   
 $289\ 246\ 021\ 603\ 125 /$   
 $9\ 423\ 512\ 477\ 701\ 387\ 222\ 204\ 332\ 764\ 930\ 403\ 092\ 984\ 874\ 236\ 932\ 741\ 202\ 984\ 376\ 773\ 177\ 698\ 308 \setminus$   
 $029\ 177\ 219\ 342\ 401\ 536), 0,$   
 $6\ 292\ 436\ 811\ 126\ 965\ 623\ 275\ 267\ 677\ 599\ 911\ 812\ 354\ 139\ 332\ 245\ 483\ 923\ 757\ 758\ 112\ 612\ 610\ 028\ 127 \setminus$   
 $692\ 678\ 859\ 375 /$   
 $56\ 541\ 074\ 866\ 208\ 323\ 333\ 225\ 996\ 589\ 582\ 418\ 557\ 909\ 245\ 421\ 596\ 447\ 217\ 906\ 260\ 639\ 066\ 189\ 848 \setminus$   
 $175\ 063\ 316\ 054\ 409\ 216, 0,$   
 $- (422\ 314\ 761\ 621\ 364\ 870\ 906\ 057\ 452\ 243\ 528\ 418\ 317\ 742\ 713\ 839\ 210\ 684\ 372\ 327\ 014\ 317\ 167\ 105 \setminus$   
 $942\ 722\ 657\ 915\ 625 /$   
 $4\ 038\ 648\ 204\ 729\ 165\ 952\ 373\ 285\ 470\ 684\ 458\ 468\ 422\ 088\ 958\ 685\ 460\ 515\ 564\ 732\ 902\ 790\ 442\ 132 \setminus$   
 $012\ 504\ 522\ 575\ 314\ 944), 0, 0,$   
 $649\ 511\ 796\ 384\ 427\ 155\ 245\ 778\ 356\ 804\ 692\ 733\ 777\ 036\ 245\ 934\ 165\ 837\ 325\ 918\ 785\ 099\ 710\ 378\ 298 \setminus$   
 $199\ 980\ 528\ 125 /$   
 $4\ 916\ 615\ 205\ 757\ 245\ 507\ 237\ 043\ 181\ 702\ 819\ 005\ 035\ 586\ 558\ 399\ 691\ 062\ 426\ 631\ 359\ 918\ 799\ 117 \setminus$   
 $232\ 614\ 201\ 396\ 035\ 584, 0,$   
 $55\ 603\ 934\ 280\ 532\ 179\ 171\ 975\ 944\ 603\ 553\ 545\ 938\ 157\ 151\ 933\ 636\ 311\ 847\ 428\ 125$   
 $, \frac{257\ 418\ 264\ 559\ 954\ 857\ 556\ 305\ 162\ 122\ 254\ 104\ 404\ 969\ 648\ 316\ 954\ 820\ 395\ 776\ 606\ 208}{44\ 523\ 446\ 270\ 273\ 342\ 067\ 510\ 779\ 079\ 050\ 068\ 287\ 998\ 662\ 962\ 389\ 821\ 128\ 282\ 332\ 734\ 956\ 962\ 800 \setminus}$   
 $129\ 481\ 734\ 375 /$   
 $4\ 711\ 756\ 238\ 850\ 693\ 611\ 102\ 166\ 382\ 465\ 201\ 546\ 492\ 437\ 118\ 466\ 370\ 601\ 492\ 188\ 386\ 588\ 849\ 154 \setminus$   
 $014\ 588\ 609\ 671\ 200\ 768, 0\}, \{0, 0, 0,$   
 $164\ 772\ 927\ 776\ 537\ 240\ 605\ 345\ 377\ 655\ 610\ 966\ 955\ 208\ 330\ 947\ 762\ 412\ 218\ 737\ 168\ 621\ 214\ 686\ 738 \setminus$   
 $367\ 401\ 554\ 084\ 162\ 478\ 717\ 078\ 125 /$   
 $1\ 379\ 645\ 696\ 076\ 090\ 553\ 156\ 657\ 165\ 126\ 246\ 391\ 369\ 319\ 656\ 448\ 818\ 858\ 612\ 737\ 954\ 094\ 731\ 387 \setminus$   
 $243\ 141\ 436\ 211\ 940\ 724\ 394\ 355\ 870\ 138\ 368, 0,$   
 $1\ 059\ 993\ 474\ 575\ 063\ 937\ 703\ 917\ 351\ 005\ 174\ 178\ 565\ 840\ 026\ 776\ 156\ 735\ 897\ 757\ 732\ 385\ 526\ 269\ 731 \setminus$   
 $435\ 440\ 069\ 558\ 888\ 414\ 223\ 640\ 625 /$   
 $15\ 176\ 102\ 656\ 836\ 996\ 084\ 723\ 228\ 816\ 388\ 710\ 305\ 062\ 516\ 220\ 937\ 007\ 444\ 740\ 117\ 495\ 042\ 045\ 259 \setminus$   
 $674\ 555\ 798\ 331\ 347\ 968\ 337\ 914\ 571\ 522\ 048, 0,$   
 $- (374\ 320\ 694\ 908\ 717\ 123\ 711\ 712\ 653\ 427\ 289\ 583\ 993\ 298\ 351\ 162\ 971\ 074\ 273\ 165\ 987\ 951\ 830\ 562 \setminus$   
 $177\ 147\ 372\ 780\ 153\ 709\ 962\ 227\ 734\ 375 /$   
 $1\ 264\ 675\ 221\ 403\ 083\ 007\ 060\ 269\ 068\ 032\ 392\ 525\ 421\ 876\ 351\ 744\ 750\ 620\ 395\ 009\ 791\ 253\ 503\ 771 \setminus$   
 $639\ 546\ 316\ 527\ 612\ 330\ 694\ 826\ 214\ 293\ 504), 0, 0,$   
 $- (1\ 197\ 532\ 718\ 325\ 473\ 189\ 160\ 728\ 058\ 614\ 465\ 195\ 258\ 514\ 814\ 171\ 532\ 659\ 627\ 295\ 634\ 957\ 979\ 583 \setminus$   
 $440\ 382\ 491\ 006\ 541\ 808\ 140\ 769\ 015\ 625 /$   
 $60\ 704\ 410\ 627\ 347\ 984\ 338\ 892\ 915\ 265\ 554\ 841\ 220\ 250\ 064\ 883\ 748\ 029\ 778\ 960\ 469\ 980\ 168\ 181 \setminus$   
 $038\ 698\ 223\ 193\ 325\ 391\ 873\ 351\ 658\ 286\ 088\ 192), 0,$   
 $8\ 302\ 026\ 078\ 351\ 768\ 334\ 910\ 462\ 834\ 783\ 351\ 380\ 348\ 105\ 325\ 003\ 646\ 462\ 021\ 740\ 532\ 590\ 122\ 328\ 125 /$   
 $43\ 588\ 117\ 680\ 034\ 920\ 734\ 456\ 028\ 374\ 138\ 396\ 699\ 331\ 073\ 931\ 318\ 032\ 149\ 640\ 925\ 161\ 072\ 794\ 424 \setminus$   
 $836\ 096,$

$$- \left( \frac{697\,579\,298\,273\,469\,624\,152\,184\,454\,716\,030\,505\,694\,519\,223\,792\,444\,000\,529\,224\,433\,471\,998\,951}{221\,561\,685\,261\,761\,690\,786\,703\,125} \right) /$$

$$689\,822\,848\,038\,045\,276\,578\,328\,582\,563\,123\,195\,684\,659\,828\,224\,409\,429\,306\,368\,977\,047\,365\,693 \setminus$$

$$621\,570\,718\,105\,970\,362\,197\,177\,935\,069\,184), \{0\}, \{0, 0, 0,$$

$$93\,026\,331\,655\,538\,432\,993\,252\,259\,925\,302\,668\,174\,820\,416\,254\,206\,875\,886\,459\,429\,427\,018\,066\,526 \setminus$$

$$050\,264\,477\,971\,424\,529\,381\,454\,373\,845\,836\,350\,307\,421\,875 /$$

$$234\,827\,035\,735\,924\,620\,556\,374\,416\,520\,456\,788\,429\,443\,155\,122\,953\,713\,394\,600\,406\,660\,863\,516\,983 \setminus$$

$$597\,136\,655\,754\,342\,720\,864\,883\,421\,389\,809\,280\,802\,774\,581\,248, 0,$$

$$- \left( \frac{6\,729\,992\,603\,745\,890\,281\,613\,242\,850\,605\,761\,762\,236\,523\,018\,215\,934\,227\,368\,234\,969\,607\,265\,080}{145\,921\,407\,785\,190\,254\,822\,991\,096\,736\,919\,725\,352\,421\,875} / \right.$$

$$27\,626\,710\,086\,579\,367\,124\,279\,343\,120\,053\,739\,815\,228\,606\,485\,053\,378\,046\,423\,577\,254\,219\,237 \setminus$$

$$292\,187\,898\,430\,088\,746\,202\,454\,692\,167\,222\,330\,503\,623\,855\,833\,088), 0,$$

$$- \left( \frac{6\,578\,914\,470\,332\,642\,091\,049\,017\,716\,391\,542\,312\,099\,423\,122\,496\,883\,026\,489\,378\,316\,749\,944\,409}{418\,408\,506\,994\,631\,338\,379\,671\,352\,072\,645\,087\,712\,734\,375} / \right.$$

$$19\,568\,919\,644\,660\,385\,046\,364\,534\,710\,038\,065\,702\,453\,596\,260\,246\,142\,782\,883\,367\,221\,738\,626 \setminus$$

$$415\,299\,761\,387\,979\,528\,560\,072\,073\,618\,449\,150\,773\,400\,231\,215\,104), 0, 0,$$

$$- \left( \frac{26\,731\,512\,815\,472\,398\,344\,979\,317\,720\,868\,626\,549\,500\,159\,546\,419\,073\,231\,047\,277\,749\,879\,011\,173}{848\,006\,384\,137\,407\,486\,954\,003\,179\,504\,883\,142\,784\,453\,125} / \right.$$

$$49\,437\,270\,681\,247\,288\,538\,184\,087\,688\,517\,218\,616\,724\,874\,762\,727\,097\,556\,757\,980\,349\,655\,477 \setminus$$

$$259\,704\,660\,348\,579\,861\,625\,445\,238\,615\,029\,433\,532\,800\,584\,122\,368), 0,$$

$$- \left( \frac{27\,825\,157\,280\,204\,423\,001\,894\,016\,819\,929\,344\,833\,782\,458\,935\,933\,444\,379\,331\,953\,035\,402\,030\,649}{469\,124\,906\,328\,125} / \right.$$

$$82\,331\,496\,880\,448\,170\,805\,050\,812\,436\,195\,876\,540\,353\,335\,652\,763\,081\,580\,162\,362\,180\,065\,264 \setminus$$

$$734\,500\,723\,492\,166\,565\,888),$$

$$- \left( \frac{37\,194\,031\,913\,548\,967\,734\,076\,417\,763\,995\,929\,840\,100\,804\,968\,055\,864\,411\,148\,657\,826\,426\,730\,495}{424\,707\,234\,612\,770\,894\,069\,311\,181\,944\,535\,200\,078\,125} / \right.$$

$$986\,668\,217\,377\,834\,540\,152\,833\,682\,859\,062\,136\,258\,164\,517\,323\,334\,930\,229\,413\,473\,364\,972\,760 \setminus$$

$$435\,282\,086\,788\,883\,792\,944\,810\,434\,543\,654\,660\,843\,709\,136\,896), \{0\} \};$$

r14 =

$$\left\{ \left\{ 0, 0, 0, - \frac{65\,325\,161\,653\,645}{8\,735\,781\,232\,790\,470\,656}, 0, - \frac{89\,740\,257\,455\,815}{17\,471\,562\,465\,580\,941\,312}, 0, \frac{7\,444\,079\,221\,115}{415\,989\,582\,513\,831\,936}, \right. \right.$$

$$0, 0, \frac{16\,494\,970\,049\,305}{34\,943\,124\,931\,161\,882\,624}, 0, - \frac{20\,754\,355}{1\,851\,353\,376\,768}, \frac{576\,553\,388\,615}{4\,367\,890\,616\,395\,235\,328}, 0 \}, \{ 0, 0, 0,$$

$$- \frac{131\,750\,154\,615\,268\,119\,023\,451\,970\,175}{7\,048\,355\,309\,765\,308\,471\,786\,237\,272\,784\,896}, 0, - \frac{3\,089\,425\,423\,937\,857\,450\,851\,076\,825}{881\,044\,413\,720\,663\,558\,973\,279\,659\,098\,112}, 0,$$

$$\frac{38\,645\,988\,382\,034\,407\,306\,375\,968\,575}{1\,174\,725\,884\,960\,884\,745\,297\,706\,212\,130\,816}, 0, 0, \frac{296\,388\,850\,279\,792\,918\,643\,121\,452\,125}{28\,193\,421\,239\,061\,233\,887\,144\,949\,091\,139\,584},$$

$$0, - \frac{1\,845\,736\,610\,947\,438\,325}{182\,341\,455\,941\,536\,269\,041\,664}, \frac{301\,910\,439\,063\,471\,184\,364\,985\,425}{320\,379\,786\,807\,514\,021\,444\,828\,966\,944\,768}, 0 \},$$

$$\{ 0, 0, 0, - \frac{1\,972\,724\,655\,012\,294\,235\,121\,354\,014\,273\,740\,216\,138\,378\,625}{68\,507\,645\,371\,676\,075\,066\,476\,940\,502\,868\,606\,054\,094\,195\,392\,512},$$

$$0, \frac{723\,504\,466\,202\,915\,089\,265\,426\,239\,942\,865\,679\,017\,594\,125}{137\,015\,290\,743\,352\,150\,132\,953\,881\,005\,737\,212\,108\,188\,390\,785\,024},$$

$$0, \frac{414\,735\,523\,875\,257\,124\,836\,823\,130\,200\,960\,778\,446\,687\,625}{11\,417\,940\,895\,279\,345\,844\,412\,823\,417\,144\,767\,675\,682\,365\,898\,752}, 0,$$

$$0, \frac{7\,365\,182\,897\,442\,712\,883\,894\,914\,522\,706\,952\,006\,450\,324\,125}{274\,030\,581\,486\,704\,300\,265\,907\,762\,011\,474\,424\,216\,376\,781\,570\,048},$$

$$\begin{aligned}
& 0, \frac{2\,968\,682\,015\,467\,691\,201\,876\,515\,395\,625}{494\,502\,702\,353\,000\,471\,287\,912\,461\,565\,427\,712}, \\
& \frac{833\,162\,565\,979\,554\,224\,260\,198\,786\,273\,358\,945\,381\,375}{376\,415\,633\,910\,308\,104\,760\,862\,310\,455\,322\,011\,286\,231\,842\,816}, 0\}, \\
& \{0, 0, 0, -\frac{822\,164\,265\,250\,764\,152\,567\,147\,242\,593\,837\,308\,521\,466\,198\,170\,288\,751\,875}{29\,708\,636\,479\,023\,584\,652\,639\,302\,425\,464\,530\,930\,922\,293\,256\,839\,132\,017\,065\,984}, \\
& \frac{4\,465\,502\,294\,741\,878\,530\,674\,181\,892\,370\,190\,673\,375\,089\,002\,884\,034\,609\,375}{343\,586\,839\,279\,142\,326\,852\,263\,236\,746\,676\,749\,027\,188\,261\,144\,313\,439\,849\,545\,728}, 0, \\
& \frac{29\,399\,401\,699\,256\,300\,107\,985\,248\,663\,424\,315\,777\,045\,006\,135\,905\,802\,003\,125}{1\,317\,082\,883\,903\,378\,919\,600\,342\,407\,528\,927\,537\,937\,555\,001\,053\,201\,519\,423\,258\,624}, 0, \\
& \frac{533\,456\,647\,393\,181\,309\,285\,304\,116\,843\,969\,857\,075\,319\,107\,202\,610\,804\,029\,375}{15\,804\,994\,606\,840\,547\,035\,204\,108\,890\,347\,130\,455\,250\,660\,012\,638\,418\,233\,079\,103\,488}, \\
& 0, \frac{2\,382\,211\,960\,418\,682\,383\,286\,935\,577\,629\,817\,561\,831\,875}{97\,483\,716\,203\,282\,216\,472\,584\,073\,195\,356\,745\,506\,853\,224\,448}, \\
& \frac{266\,956\,595\,472\,370\,202\,654\,281\,684\,670\,440\,172\,281\,438\,684\,083\,201\,783\,125}{94\,077\,348\,850\,241\,351\,400\,024\,457\,680\,637\,681\,281\,253\,928\,646\,657\,251\,387\,375\,616}, 0\}, \{0, 0, 0, \\
& -\frac{(95\,916\,544\,813\,381\,532\,817\,514\,045\,435\,877\,963\,432\,831\,057\,244\,764\,918\,568\,050\,848\,761\,284\,375}{14\,054\,795\,427\,247\,270\,954\,129\,992\,232\,237\,239\,798\,472\,751\,194\,658\,492\,909\,841\,830\,083\,584\,942} \cdot \\
& 145\,536), \\
& 0, \\
& -\frac{(246\,191\,804\,080\,889\,912\,713\,195\,439\,039\,834\,915\,329\,012\,274\,710\,306\,684\,205\,593\,082\,370\,840\,625}{5\,172\,164\,717\,226\,995\,711\,119\,837\,141\,463\,304\,245\,837\,972\,439\,634\,325\,390\,821\,793\,470\,759\,258\,709} \cdot \\
& 557\,248), \\
& 0, \\
& \frac{203\,608\,882\,076\,883\,716\,968\,553\,632\,220\,204\,760\,007\,794\,310\,629\,441\,636\,635\,716\,552\,470\,640\,625}{61\,573\,389\,490\,797\,567\,989\,521\,870\,731\,706\,002\,926\,642\,529\,043\,265\,778\,462\,164\,207\,985\,229\,270\,351\,872} \\
& , \\
& 0, \\
& 0, \\
& \frac{26\,226\,774\,564\,412\,413\,144\,920\,681\,101\,262\,482\,992\,132\,359\,524\,844\,810\,840\,576\,441\,175\,743\,646\,875}{5\,172\,164\,717\,226\,995\,711\,119\,837\,141\,463\,304\,245\,837\,972\,439\,634\,325\,390\,821\,793\,470\,759\,258\,709} \cdot \\
& 557\,248, 0, \frac{1\,293\,141\,637\,418\,180\,090\,158\,195\,376\,178\,767\,128\,758\,227\,866\,759\,375}{153\,466\,672\,766\,020\,346\,761\,396\,324\,494\,047\,097\,391\,598\,238\,747\,919\,908\,864}, \\
& \frac{4\,034\,260\,888\,795\,252\,475\,091\,725\,243\,072\,235\,728\,360\,683\,207\,980\,159\,774\,303\,740\,549\,028\,125}{4\,198\,185\,647\,099\,834\,181\,103\,763\,913\,525\,409\,290\,452\,899\,707\,495\,393\,986\,056\,650\,544\,447\,450\,251\,264}, \\
& 0\}, \{0, 0, 0, \\
& 1\,419\,678\,648\,940\,384\,359\,135\,861\,546\,141\,575\,566\,963\,692\,392\,526\,459\,736\,735\,265\,781\,424\,868\,736\,239} \cdot \\
& 707\,813\,371\,875 / \\
& 67\,011\,644\,285\,876\,531\,357\,897\,477\,439\,505\,088\,661\,225\,772\,351\,521\,715\,221\,222\,234\,831\,485\,854\,634} \cdot \\
& 874\,149\,115\,323\,744\,256, 0, \\
& -\frac{(822\,380\,764\,270\,228\,360\,675\,161\,795\,951\,925\,864\,349\,119\,099\,764\,231\,748\,175\,444\,496\,794\,190\,894} \cdot \\
& 763\,027\,625\,740\,625 / \\
& 15\,767\,445\,714\,323\,889\,731\,269\,994\,691\,648\,256\,155\,582\,534\,670\,946\,285\,934\,405\,231\,725\,055\,495} \cdot \\
& 208\,205\,682\,144\,782\,057\,472), 0, \\
& 2\,257\,061\,984\,556\,595\,114\,010\,241\,651\,787\,939\,160\,585\,960\,464\,288\,019\,069\,289\,228\,341\,380\,613\,847\,987} \cdot \\
& 995\,704\,221\,875 / \\
& 89\,348\,859\,047\,835\,375\,143\,863\,303\,252\,673\,451\,548\,301\,029\,802\,028\,953\,628\,296\,313\,108\,647\,806\,179} \cdot \\
& 832\,198\,820\,431\,659\,008, 0, 0,
\end{aligned}$$

$$- \left( \frac{701\,519\,574\,592\,885\,969\,572\,512\,891\,138\,748\,707\,493\,311\,610\,521\,973\,804\,968\,782\,838\,068\,301\,977\,680\,407\,426\,065\,625}{10\,309\,483\,736\,288\,697\,131\,984\,227\,298\,385\,398\,255\,573\,195\,746\,387\,956\,187\,880\,343\,820\,228\,593\,020\,749\,869\,094\,665\,191\,424} \right), 0,$$

$$\frac{66\,534\,290\,552\,802\,988\,651\,994\,020\,054\,429\,768\,508\,617\,017\,740\,884\,144\,650\,893\,440\,625}{788\,348\,202\,219\,761\,009\,689\,472\,638\,724\,627\,680\,927\,338\,158\,519\,717\,044\,032\,813\,926\,449\,152},$$

$$- \left( \frac{628\,969\,546\,147\,627\,146\,641\,043\,287\,286\,018\,334\,192\,637\,368\,992\,683\,965\,735\,905\,719\,008\,305\,398\,275\,775\,134\,375}{153\,344\,723\,766\,307\,852\,077\,568\,598\,259\,737\,044\,991\,363\,323\,458\,859\,760\,231\,629\,827\,989\,670\,147\,905\,890\,501\,408\,063\,488} \right), 0\}, \{0, 0, 0,$$

$$- \left( \frac{114\,840\,246\,993\,737\,729\,886\,310\,985\,391\,413\,751\,162\,639\,735\,224\,181\,063\,898\,500\,633\,541\,624\,667\,969\,549\,416\,612\,453\,215\,790\,046\,875}{864\,215\,833\,644\,816\,148\,968\,779\,129\,573\,019\,650\,338\,339\,262\,053\,136\,226\,416\,076\,093\,589\,314\,555\,995\,258\,877\,627\,143\,828\,249\,250\,612\,903\,936} \right), 0,$$

$$- \left( \frac{7\,630\,944\,352\,746\,318\,643\,684\,923\,971\,177\,785\,726\,598\,399\,018\,922\,321\,756\,264\,301\,216\,899\,948\,419\,914\,108\,740\,472\,485\,674\,993\,932\,015\,625}{63\,951\,971\,689\,716\,395\,023\,689\,655\,588\,403\,454\,125\,037\,105\,391\,932\,080\,754\,789\,630\,925\,609\,277\,143\,649\,156\,944\,408\,643\,290\,444\,545\,354\,891\,264} \right), 0,$$

$$1\,605\,595\,526\,256\,473\,519\,109\,081\,588\,774\,671\,111\,271\,973\,376\,140\,906\,135\,576\,370\,734\,850\,298\,501\,438\,511\,461\,072\,536\,202\,131\,256\,453\,125 /$$

$$10\,658\,661\,948\,286\,065\,837\,281\,609\,264\,733\,909\,020\,839\,517\,565\,322\,013\,459\,131\,605\,154\,268\,212\,857\,274\,859\,490\,734\,773\,881\,740\,757\,559\,148\,544, 0, 0,$$

$$- \left( \frac{15\,249\,141\,438\,076\,332\,399\,352\,467\,422\,977\,124\,526\,817\,745\,027\,234\,759\,414\,435\,868\,863\,476\,776\,501\,683\,597\,495\,700\,989\,043\,035\,168\,828\,125}{127\,903\,943\,379\,432\,790\,047\,379\,311\,176\,806\,908\,250\,074\,210\,783\,864\,161\,509\,579\,261\,851\,218\,554\,287\,298\,313\,888\,817\,286\,580\,889\,090\,709\,782\,528} \right), 0,$$

$$- \left( \frac{5\,227\,900\,210\,837\,374\,937\,003\,510\,114\,217\,991\,697\,337\,829\,280\,348\,659\,287\,991\,454\,749\,420\,251\,609\,375}{22\,959\,996\,144\,215\,925\,325\,145\,562\,271\,151\,089\,619\,400\,730\,301\,270\,403\,766\,066\,001\,730\,935\,463\,729\,954\,816} \right),$$

$$- \left( \frac{11\,264\,351\,686\,117\,471\,362\,118\,632\,317\,820\,111\,326\,241\,754\,349\,635\,782\,838\,827\,848\,513\,796\,378\,611\,815\,110\,594\,921\,288\,869\,443\,578\,125}{1\,453\,453\,902\,039\,008\,977\,811\,128\,536\,100\,078\,502\,841\,752\,395\,271\,183\,653\,517\,946\,157\,400\,210\,844\,173\,844\,476\,009\,287\,347\,510\,103\,303\,520\,256} \right), 0\}, \{0, 0, 0,$$

$$- \left( \frac{19\,347\,908\,965\,716\,518\,494\,909\,107\,824\,326\,590\,001\,802\,071\,553\,564\,436\,634\,644\,751\,523\,997\,527\,855\,620\,847\,877\,754\,112\,916\,092\,377\,647\,301\,062\,530\,856\,953\,125}{123\,694\,899\,482\,297\,742\,515\,291\,873\,722\,709\,748\,637\,731\,373\,891\,926\,235\,862\,176\,345\,895\,434\,280\,551\,030\,590\,501\,796\,526\,206\,875\,329\,538\,839\,076\,493\,591\,584\,964\,608} \right), 0,$$

$$- \left( \frac{40\,891\,201\,413\,225\,681\,904\,364\,167\,833\,548\,090\,981\,568\,182\,912\,578\,876\,358\,557\,650\,062\,908\,390\,417\,401\,147\,504\,405\,115\,775\,150\,377\,859\,701\,609\,844\,552\,265\,625}{494\,779\,597\,929\,190\,970\,061\,167\,494\,890\,838\,994\,550\,925\,495\,567\,704\,943\,448\,705\,383\,581\,737\,122\,204\,122\,362\,007\,186\,104\,827\,501\,318\,155\,356\,305\,974\,366\,339\,858\,432} \right), 0,$$

$$29\,864\,457\,745\,407\,853\,297\,398\,056\,958\,296\,440\,486\,290\,079\,012\,140\,568\,370\,303\,831\,414\,950\,188\,771\,264\,906\,082\,807\,775\,146\,851\,907\,350\,952\,265\,799\,398\,359\,375 /$$

$$82\,463\,266\,321\,531\,828\,343\,527\,915\,815\,139\,832\,425\,154\,249\,261\,284\,157\,241\,450\,897\,263\,622\,853\,700\,687\,060\,334\,531\,017\,471\,250\,219\,692\,559\,384\,329\,061\,056\,643\,072, 0, 0,$$

$$451\,382\,249\,576\,944\,041\,588\,504\,095\,774\,517\,869\,048\,369\,256\,529\,327\,198\,562\,542\,223\,923\,268\,240\,775\,299\,898\,127\,821\,657\,187\,546\,186\,373\,725\,730\,211\,015\,625 /$$

$$\begin{aligned}
& 13\,020\,515\,734\,978\,709\,738\,451\,776\,181\,337\,868\,277\,655\,934\,093\,886\,972\,196\,018\,562\,725\,835\,187\,426 \setminus \\
& 424\,272\,684\,399\,634\,337\,565\,824\,161\,983\,060\,683\,535\,956\,312\,064, 0, \\
& - \left( 5\,691\,740\,677\,871\,059\,451\,234\,699\,004\,995\,088\,879\,224\,789\,435\,207\,832\,119\,805\,894\,465\,068\,585\,363 \setminus \right. \\
& \quad \left. 126\,718\,826\,953\,125 / \right. \\
& \quad \left. 26\,688\,019\,248\,363\,066\,446\,461\,548\,570\,644\,057\,479\,367\,463\,028\,942\,512\,041\,179\,569\,127\,061\,358 \setminus \right. \\
& \quad \left. 369\,144\,900\,555\,865\,325\,568 \right), \\
& 3\,509\,920\,041\,883\,948\,409\,140\,664\,938\,414\,737\,365\,311\,959\,785\,625\,786\,125\,859\,559\,739\,112\,823\,591\,551 \setminus \\
& 429\,089\,529\,123\,008\,918\,934\,507\,418\,265\,354\,140\,625 / \\
& 1\,189\,374\,033\,483\,632\,139\,570\,114\,170\,410\,670\,659\,978\,186\,287\,422\,367\,652\,520\,926\,402\,840\,714\,236 \setminus \\
& 067\,601\,831\,748\,043\,521\,219\,955\,091\,719\,606\,504\,746\,072\,932\,352, 0 \} \}; \\
r_{15} = & \left\{ \left\{ -\frac{159\,425}{34\,012\,224}, \frac{28\,175}{11\,337\,408}, \frac{16\,525}{944\,784}, 0, -\frac{134\,725}{11\,337\,408}, 0, 0, 0, \frac{744\,925}{5\,668\,704}, \right. \right. \\
& -\frac{284\,575}{34\,012\,224}, 0, -\frac{19\,225}{314\,928}, 0, 0, -\frac{123\,575}{11\,337\,408} \left. \right\}, \left\{ \frac{2\,137\,946\,454\,279\,870\,125}{1\,567\,219\,627\,649\,874\,788\,352}, \right. \\
& \frac{7\,473\,553\,159\,666\,654\,525}{1\,643\,702\,800\,433\,387\,725}, 0, -\frac{16\,888\,567\,599\,488\,828\,675}{2\,089\,626\,170\,199\,833\,051\,136}, 0, 0, \\
& \frac{522\,406\,542\,549\,958\,262\,784}{6\,866\,726\,052\,439\,495\,775}, \frac{87\,067\,757\,091\,659\,710\,464}{34\,234\,016\,112\,604\,271\,375}, 0, -\frac{2\,920\,193\,201\,564\,220\,425}{58\,045\,171\,394\,439\,806\,976}, \\
& 0, \frac{37\,314\,753\,039\,282\,733\,056}{6\,268\,878\,510\,599\,499\,153\,408}, 0, -\frac{13\,503\,071\,224\,099\,679\,975}{1\,044\,813\,085\,099\,916\,525\,568} \left. \right\}, \left\{ \frac{44\,176\,008\,545\,858\,602\,210\,218\,432\,460\,814\,427\,925}{4\,326\,340\,455\,219\,355\,202\,645\,875\,056\,882\,166\,530\,048}, \right. \\
& \frac{41\,936\,917\,847\,440\,303\,284\,788\,757\,969\,913\,045\,475}{1\,442\,113\,485\,073\,118\,400\,881\,958\,352\,294\,055\,510\,016}, \\
& \frac{1\,877\,496\,018\,426\,707\,170\,724\,504\,040\,462\,432\,775}{120\,176\,123\,756\,093\,200\,073\,496\,529\,357\,837\,959\,168}, 0, \\
& \frac{711\,388\,453\,956\,939\,325\,466\,693\,942\,876\,960\,825}{1\,442\,113\,485\,073\,118\,400\,881\,958\,352\,294\,055\,510\,016}, 0, \\
& \frac{21\,384\,536\,277\,715\,668\,050\,569\,705\,455\,344\,783\,125}{0, 0, \frac{103\,008\,106\,076\,651\,314\,348\,711\,310\,878\,146\,822\,144}{209\,476\,711\,743\,116\,591\,746\,629\,868\,041\,012\,725}}, 0, \\
& -\frac{2\,163\,170\,227\,609\,677\,601\,322\,937\,528\,441\,083\,265\,024}{1\,642\,898\,523\,598\,361\,879\,063\,873\,340\,293\,873\,225}, 0, \\
& -\frac{80\,117\,415\,837\,395\,466\,715\,664\,352\,905\,225\,306\,112}{517\,062\,366\,467\,759\,995\,303\,327\,930\,721\,687\,375}, 0, \\
& -\frac{42\,415\,102\,502\,150\,541\,202\,410\,539\,773\,354\,573\,824}{94\,226\,374\,037\,178\,949\,735\,516\,117\,136\,709\,120\,127\,566\,474\,557\,705\,926\,375} \left. \right\}, \\
& \left\{ \frac{5\,258\,950\,108\,390\,760\,224\,431\,909\,758\,162\,734\,439\,880\,546\,182\,632\,587\,657\,216}{67\,233\,781\,706\,777\,876\,920\,107\,718\,102\,928\,689\,427\,202\,556\,902\,099\,705\,875}, \right. \\
& \frac{1\,752\,983\,369\,463\,586\,741\,477\,303\,252\,720\,911\,479\,960\,182\,060\,877\,529\,219\,072}{759\,854\,651\,208\,216\,735\,062\,669\,122\,042\,611\,333\,895\,539\,925\,816\,945\,375}, 0, \\
& \frac{146\,081\,947\,455\,298\,895\,123\,108\,604\,393\,409\,289\,996\,681\,838\,406\,460\,768\,256}{3\,747\,227\,294\,308\,813\,431\,065\,081\,590\,615\,552\,391\,652\,454\,034\,450\,225\,875}, 0, \\
& \frac{304\,866\,672\,950\,188\,998\,517\,791\,870\,038\,419\,387\,819\,162\,097\,543\,918\,125\,056}{18\,977\,192\,584\,862\,689\,124\,618\,685\,442\,682\,697\,015\,044\,365\,876\,212\,885\,625}, \\
& 0, 0, \frac{125\,213\,097\,818\,827\,624\,391\,235\,946\,622\,922\,248\,568\,584\,432\,919\,823\,515\,648}{129\,931\,356\,135\,897\,854\,056\,071\,606\,819\,846\,761\,629\,278\,614\,678\,795\,139\,875}, \\
& \frac{21\,035\,800\,433\,563\,040\,897\,727\,639\,032\,650\,937\,759\,522\,184\,730\,530\,350\,628\,864}{21\,035\,800\,433\,563\,040\,897\,727\,639\,032\,650\,937\,759\,522\,184\,730\,530\,350\,628\,864}, 0,
\end{aligned}$$



$$\begin{aligned}
& \frac{2\,502\,837\,390\,777\,683\,173\,709\,692\,733\,491\,816\,861\,648\,257\,918\,604\,285\,375}{97\,387\,964\,970\,199\,263\,415\,405\,736\,262\,272\,859\,997\,787\,892\,270\,973\,845\,504} , 0, 0, \\
& \frac{1\,289\,042\,347\,254\,216\,139\,396\,580\,431\,793\,195\,514\,752\,726\,263\,032\,584\,375}{206\,233\,337\,583\,951\,381\,350\,270\,970\,908\,342\,527\,054\,139\,065\,985\,591\,672\,832} \}, \\
& \frac{74\,769\,948\,855\,097\,619\,634\,776\,398\,261\,259\,602\,844\,997\,968\,819\,079\,464\,519\,460\,782\,724\,064\,375}{4\,733\,369\,948\,857\,666\,240\,892\,632\,816\,278\,110\,549\,417\,318\,461\,620\,016\,146\,373\,235\,163\,782\,971\,392} , \\
& \frac{1\,149\,757\,445\,058\,903\,179\,833\,477\,218\,983\,469\,004\,460\,431\,614\,408\,799\,245\,551\,863\,965\,145\,625}{42\,642\,972\,512\,231\,227\,395\,429\,124\,470\,973\,968\,913\,669\,535\,690\,270\,415\,733\,092\,208\,682\,729\,472} , \\
& \frac{1\,216\,789\,157\,130\,744\,713\,141\,547\,057\,386\,928\,292\,461\,331\,828\,372\,364\,151\,430\,518\,017\,243\,125}{115\,047\,186\,256\,957\,165\,577\,251\,492\,062\,315\,186\,965\,004\,268\,164\,375\,392\,446\,571\,688\,008\,613\,888} , \\
& 0, \frac{9\,454\,673\,616\,710\,501\,617\,058\,205\,326\,746\,953\,191\,901\,982\,076\,408\,594\,309\,751\,902\,450\,295\,625}{480\,196\,951\,333\,386\,430\,235\,484\,488\,607\,924\,258\,636\,539\,554\,077\,392\,942\,385\,690\,523\,862\,040\,576} , \\
& 0, 0, 0, \\
& \frac{117\,421\,818\,097\,061\,793\,580\,749\,023\,098\,919\,061\,636\,343\,942\,336\,947\,229\,817\,726\,086\,498\,090\,625}{5\,522\,264\,940\,333\,943\,947\,708\,071\,618\,991\,128\,974\,320\,204\,871\,890\,018\,837\,435\,441\,024\,413\,466\,624} , \\
& \frac{9\,921\,046\,151\,504\,309\,050\,777\,327\,891\,883\,821\,835\,994\,136\,548\,794\,480\,862\,801\,071\,303\,148\,125}{1\,183\,342\,487\,214\,416\,560\,223\,158\,204\,069\,527\,637\,354\,329\,615\,405\,004\,036\,593\,308\,790\,945\,742\,848} , 0, \\
& \frac{4\,812\,725\,595\,110\,146\,126\,122\,449\,366\,719\,413\,499\,167\,231\,901\,647\,183\,789\,982\,181\,802\,306\,875}{76\,698\,124\,171\,304\,777\,051\,500\,994\,708\,210\,124\,643\,336\,178\,776\,250\,261\,631\,047\,792\,005\,742\,592} , 0, \\
& 0, \frac{1\,671\,626\,044\,985\,254\,477\,970\,078\,161\,537\,017\,127\,401\,227\,711\,314\,189\,713\,092\,067\,152\,584\,375}{324\,839\,114\,137\,290\,820\,453\,415\,977\,587\,713\,469\,077\,659\,110\,111\,177\,578\,672\,673\,001\,436\,086\,272} \}, \\
& \{ - (2\,495\,348\,468\,577\,148\,397\,040\,234\,775\,576\,366\,880\,299\,185\,162\,865\,180\,130\,568\,482\,414\,397\,943\,669 \setminus \\
& \quad 988\,399\,044\,305\,934\,375 / \\
& \quad 402\,661\,535\,991\,937\,598\,194\,111\,190\,561\,147\,449\,770\,398\,694\,741\,985\,632\,743\,095\,393\,361\,073\,678 \setminus \\
& \quad 775\,986\,228\,585\,390\,145\,536) , \\
& - (2\,697\,814\,630\,252\,918\,630\,671\,234\,871\,856\,501\,266\,883\,240\,117\,391\,162\,886\,861\,468\,972\,555\,660\,740 \setminus \\
& \quad 190\,024\,328\,184\,203\,125 / \\
& \quad 148\,730\,837\,618\,643\,617\,350\,978\,007\,324\,387\,796\,762\,039\,157\,517\,310\,008\,490\,692\,893\,043\,279\,466 \setminus \\
& \quad 935\,274\,192\,540\,549\,513\,216) , \\
& - (18\,479\,768\,479\,450\,217\,908\,234\,196\,466\,502\,675\,431\,606\,153\,072\,361\,229\,136\,519\,261\,898\,205\,252\,598 \setminus \\
& \quad 066\,862\,424\,430\,821\,875 / \\
& \quad 917\,173\,498\,648\,302\,306\,997\,697\,711\,833\,724\,746\,699\,241\,471\,356\,745\,052\,359\,272\,840\,433\,556\,712 \setminus \\
& \quad 767\,524\,187\,333\,388\,664\,832) , 0, \\
& 8\,100\,876\,572\,265\,464\,467\,681\,552\,414\,791\,635\,115\,432\,546\,478\,158\,624\,768\,687\,028\,730\,942\,077\,267\,268 \setminus \\
& \quad 939\,800\,644\,540\,625 / \\
& \quad 957\,050\,607\,285\,185\,015\,997\,597\,612\,348\,234\,518\,294\,860\,665\,763\,560\,054\,635\,762\,963\,930\,667\,874\,192 \setminus \\
& \quad 199\,152\,000\,057\,737\,216, 0, 0, 0, \\
& - (101\,505\,049\,663\,724\,153\,927\,539\,700\,709\,143\,907\,535\,395\,799\,927\,787\,697\,017\,904\,335\,655\,949\,375 \setminus \\
& \quad 706\,943\,949\,606\,053\,265\,625 / \\
& \quad 393\,074\,356\,563\,558\,131\,570\,441\,876\,500\,167\,748\,585\,389\,202\,010\,033\,593\,868\,259\,788\,757\,238\,591 \setminus \\
& \quad 186\,081\,794\,571\,452\,284\,928) , \\
& - (81\,066\,973\,254\,264\,708\,603\,150\,505\,632\,730\,923\,180\,255\,908\,758\,202\,676\,717\,551\,752\,209\,053\,269\,961 \setminus \\
& \quad 976\,502\,660\,525\,459\,375 / \\
& \quad 66\,036\,491\,902\,677\,766\,103\,834\,235\,252\,028\,181\,762\,345\,385\,937\,685\,643\,769\,867\,644\,511\,216\,083 \setminus \\
& \quad 319\,261\,741\,488\,003\,983\,867\,904) , 0, \\
& 21\,894\,311\,491\,981\,728\,517\,194\,994\,972\,800\,562\,400\,390\,990\,842\,871\,919\,655\,192\,836\,359\,354\,201\,399 \setminus \\
& \quad 560\,302\,176\,387\,178\,125 / \\
& \quad 611\,448\,999\,098\,868\,204\,665\,131\,807\,889\,149\,831\,132\,827\,647\,571\,163\,368\,239\,515\,226\,955\,704\,475\,178 \setminus
\end{aligned}$$

349 458 222 259 109 888, 0, 0,  
 10 144 286 896 532 879 006 369 286 799 657 603 737 566 396 410 488 582 746 240 600 729 996 742 090 \;  
 913 817 357 992 759 375 /  
 647 416 587 281 154 569 645 433 678 941 452 762 375 935 156 251 820 036 959 486 710 894 275 326 659 \;  
 428 838 117 686 116 352},  
 {- (42 112 637 596 952 898 854 959 135 395 928 864 322 283 330 298 525 511 801 841 865 761 279 347 598 \;  
 943 362 360 827 456 978 549 526 259 334 375 /  
 895 933 465 580 129 229 691 902 763 678 955 268 158 853 745 800 904 728 898 824 823 959 394 245 \;  
 612 951 280 892 096 582 168 847 978 351 034 368),  
 - (27 907 511 969 958 140 989 975 376 582 427 940 507 504 448 932 399 852 960 533 935 643 336 342 111 \;  
 722 299 973 665 297 000 574 969 733 678 125 /  
 330 930 379 178 245 931 688 000 119 917 451 945 896 513 545 746 280 125 088 755 115 156 172 649 \;  
 280 459 482 131 314 953 774 078 982 994 526 208),  
 - (1 042 374 418 738 790 191 647 978 063 516 164 296 358 874 544 471 909 043 039 522 278 918 579 368 \;  
 089 308 962 830 837 541 746 201 058 971 875 /  
 1 020 368 669 132 924 956 038 000 369 745 476 833 180 916 766 051 030 385 690 328 271 731 532 335 \;  
 281 416 736 571 554 440 803 410 197 566 455 808), 0,  
 - (409 237 791 497 593 355 908 348 641 366 923 350 843 379 312 562 981 381 457 207 354 184 355 097 \;  
 703 762 918 728 033 316 678 603 087 230 165 625 /  
 12 244 424 029 595 099 472 456 004 436 945 721 998 171 001 192 612 364 628 283 939 260 778 388 \;  
 023 377 000 838 858 653 289 640 922 370 797 469 696), 0, 0, 0,  
 - (5 371 864 002 414 841 637 432 014 113 316 541 487 218 841 527 455 876 657 280 434 515 726 453 002 \;  
 915 596 421 017 343 739 032 044 484 421 875 /  
 16 501 919 177 351 886 081 477 094 928 498 277 625 567 387 052 038 227 261 838 193 073 825 320 \;  
 786 222 373 098 192 255 107 332 779 475 468 288),  
 - (246 530 801 417 001 375 271 541 108 409 116 275 015 379 659 769 534 637 151 765 339 995 078 995 \;  
 933 759 449 529 950 127 047 597 340 320 446 875 /  
 9 183 318 022 196 324 604 342 003 327 709 291 498 628 250 894 459 273 471 212 954 445 583 791 017 \;  
 532 750 629 143 989 967 230 691 778 098 102 272), 0,  
 - (76 621 138 724 036 391 238 597 029 089 273 860 354 897 378 321 850 487 619 219 037 030 883 812 253 \;  
 449 490 202 961 918 284 716 047 970 971 875 /  
 680 245 779 421 949 970 692 000 246 496 984 555 453 944 510 700 686 923 793 552 181 154 354 890 \;  
 187 611 157 714 369 627 202 273 465 044 303 872), 0, 0,  
 147 408 656 970 594 666 721 567 693 900 692 394 236 768 625 876 645 172 230 848 973 838 298 171 531 \;  
 452 403 154 018 992 211 572 220 703 125 /  
 15 657 831 239 891 431 550 455 248 640 595 552 427 328 646 026 358 522 542 562 582 174 908 424 582 \;  
 323 530 484 473 981 188 799 133 466 492 928},  
 {- (187 826 351 950 287 009 062 673 701 970 107 005 491 329 780 794 982 866 158 355 929 239 307 891 \;  
 109 971 367 353 253 747 031 011 430 187 869 455 119 087 344 866 234 375 /  
 2 530 693 958 699 333 330 630 997 652 967 965 473 338 266 205 867 447 630 351 411 968 064 898 747 \;  
 060 907 058 500 234 054 492 602 971 611 254 801 460 718 395 786 788 864),  
 - (96 132 913 833 658 439 951 165 977 608 553 276 237 166 330 421 873 130 642 863 590 794 178 375 182 \;  
 968 155 494 849 233 309 759 571 534 982 645 598 756 552 423 109 375 /  
 934 760 831 591 645 644 647 485 619 564 744 003 665 485 715 680 768 944 544 215 231 447 395 032 \;  
 698 172 877 464 050 416 524 294 791 315 868 890 629 634 722 768 093 184),  
 189 593 834 430 767 397 382 885 876 784 314 685 281 413 763 914 837 923 613 032 510 590 062 190 129 \;  
 322 400 490 818 770 212 278 840 295 946 188 156 774 368 356 453 125 /  
 2 882 179 230 740 907 404 329 747 326 991 294 011 301 914 290 015 704 245 677 996 963 629 468 017 \;

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486 033 038 847 488 784 283 242 273 223 929 079 441 373 728 534 953 984, 0,
- (554 741 560 294 916 556 808 207 541 559 533 359 207 759 324 193 452 509 719 389 269 319 701 713 \
849 835 278 147 863 095 276 159 489 737 414 200 394 606 772 381 453 125 /
6 014 982 742 415 806 756 862 081 378 068 787 501 847 473 300 902 339 295 327 993 663 226 715 862 \
579 547 211 507 802 680 243 288 222 380 373 731 008 084 303 029 469 184), 0, 0, 0,
8 164 332 744 014 271 988 877 915 369 380 971 400 042 944 407 037 289 903 077 649 696 071 591 606 773 \
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