

$$\begin{aligned}
& (\lambda_1 - 1)^6 (\lambda_2 - 1)^6 (\lambda_1 \lambda_2 - 1)^2 (\lambda_3 - 1)^6 (\lambda_1 \lambda_3 - 1) (\lambda_2 \lambda_3 - 1)^2 (\lambda_1 \lambda_2 \lambda_3 - 1) (\lambda_4 - 1)^6 \\
& (\lambda_1 \lambda_4 - 1)^2 (\lambda_2 \lambda_4 - 1) (\lambda_1 \lambda_2 \lambda_4 - 1) (\lambda_3 \lambda_4 - 1)^2 (\lambda_1 \lambda_3 \lambda_4 - 1) (\lambda_2 \lambda_3 \lambda_4 - 1) (\lambda_1 \lambda_2 \lambda_3 \lambda_4 - 1) \\
& (742\,586 \lambda_2^9 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 1\,456\,611 \lambda_2^8 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 1\,133\,652 \lambda_2^7 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 419\,289 \lambda_2^6 \lambda_3^9 \lambda_4^9 \lambda_1^9 + \\
& 51\,802 \lambda_2^5 \lambda_3^9 \lambda_4^9 \lambda_1^9 - 15\,755 \lambda_2^4 \lambda_3^9 \lambda_4^9 \lambda_1^9 - 7624 \lambda_2^3 \lambda_3^9 \lambda_4^9 \lambda_1^9 - 1329 \lambda_2^2 \lambda_3^9 \lambda_4^9 \lambda_1^9 - 96 \lambda_2 \lambda_3^9 \lambda_4^9 \lambda_1^9 - \\
& 32 \lambda_2^8 \lambda_4^9 \lambda_1^9 + 1\,456\,611 \lambda_2^8 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 2\,034\,422 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 1\,063\,686 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^9 + \\
& 311\,982 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 106\,844 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 47\,026 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 15\,002 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 2986 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^9 + \\
& 289 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 32 \lambda_2^7 \lambda_4^9 \lambda_1^9 + 1\,133\,652 \lambda_2^7 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 1\,065\,038 \lambda_2^8 \lambda_3^7 \lambda_4^9 \lambda_1^9 + 323\,614 \lambda_2^7 \lambda_3^7 \lambda_4^9 \lambda_1^9 + \\
& 28\,358 \lambda_2^6 \lambda_3^7 \lambda_4^9 \lambda_1^9 - 19\,010 \lambda_2^5 \lambda_3^7 \lambda_4^9 \lambda_1^9 - 9174 \lambda_2^4 \lambda_3^7 \lambda_4^9 \lambda_1^9 - 1670 \lambda_2^3 \lambda_3^7 \lambda_4^9 \lambda_1^9 - 1086 \lambda_2^2 \lambda_3^7 \lambda_4^9 \lambda_1^9 - \\
& 298 \lambda_2 \lambda_3^7 \lambda_4^9 \lambda_1^9 + 64 \lambda_2^6 \lambda_4^9 \lambda_1^9 + 419\,289 \lambda_2^6 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 320\,442 \lambda_2^8 \lambda_3^6 \lambda_4^9 \lambda_1^9 + 23\,858 \lambda_2^7 \lambda_3^6 \lambda_4^9 \lambda_1^9 - \\
& 113\,246 \lambda_2^6 \lambda_3^6 \lambda_4^9 \lambda_1^9 - 64\,556 \lambda_2^5 \lambda_3^6 \lambda_4^9 \lambda_1^9 - 16\,914 \lambda_2^4 \lambda_3^6 \lambda_4^9 \lambda_1^9 - 7490 \lambda_2^3 \lambda_3^6 \lambda_4^9 \lambda_1^9 - 1610 \lambda_2^2 \lambda_3^6 \lambda_4^9 \lambda_1^9 + \\
& 99 \lambda_2 \lambda_3^6 \lambda_4^9 \lambda_1^9 - 64 \lambda_2^5 \lambda_4^9 \lambda_1^9 + 51\,802 \lambda_2^5 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 114\,592 \lambda_2^8 \lambda_3^5 \lambda_4^9 \lambda_1^9 - 27\,838 \lambda_2^7 \lambda_3^5 \lambda_4^9 \lambda_1^9 - \\
& 70\,380 \lambda_2^6 \lambda_3^5 \lambda_4^9 \lambda_1^9 - 17\,054 \lambda_2^5 \lambda_3^5 \lambda_4^9 \lambda_1^9 - 5752 \lambda_2^4 \lambda_3^5 \lambda_4^9 \lambda_1^9 + 30 \lambda_2^3 \lambda_3^5 \lambda_4^9 \lambda_1^9 + 1220 \lambda_2^2 \lambda_3^5 \lambda_4^9 \lambda_1^9 + \\
& 36 \lambda_2 \lambda_3^5 \lambda_4^9 \lambda_1^9 - 32 \lambda_2^4 \lambda_4^9 \lambda_1^9 - 15\,755 \lambda_2^4 \lambda_3^9 \lambda_4^9 \lambda_1^9 + 42\,314 \lambda_2^8 \lambda_3^4 \lambda_4^9 \lambda_1^9 - 9910 \lambda_2^7 \lambda_3^4 \lambda_4^9 \lambda_1^9 - \\
& 12\,062 \lambda_2^6 \lambda_3^4 \lambda_4^9 \lambda_1^9 - 5740 \lambda_2^5 \lambda_3^4 \lambda_4^9 \lambda_1^9 - 498 \lambda_2^4 \lambda_3^4 \lambda_4^9 \lambda_1^9 + 1750 \lambda_2^3 \lambda_3^4 \lambda_4^9 \lambda_1^9 - 58 \lambda_2^2 \lambda_3^4 \lambda_4^9 \lambda_1^9 - \\
& 41 \lambda_2 \lambda_3^4 \lambda_4^9 \lambda_1^9 + 32 \lambda_2^3 \lambda_4^9 \lambda_1^9 - 7624 \lambda_2^2 \lambda_3^3 \lambda_4^9 \lambda_1^9 + 6538 \lambda_2^8 \lambda_3^3 \lambda_4^9 \lambda_1^9 + 6914 \lambda_2^7 \lambda_3^3 \lambda_4^9 \lambda_1^9 - \\
& 2574 \lambda_2^6 \lambda_3^3 \lambda_4^9 \lambda_1^9 - 4134 \lambda_2^5 \lambda_3^3 \lambda_4^9 \lambda_1^9 + 1150 \lambda_2^4 \lambda_3^3 \lambda_4^9 \lambda_1^9 - 26 \lambda_2^3 \lambda_3^3 \lambda_4^9 \lambda_1^9 - 250 \lambda_2^2 \lambda_3^3 \lambda_4^9 \lambda_1^9 + \\
& 6 \lambda_2 \lambda_3^3 \lambda_4^9 \lambda_1^9 - 1329 \lambda_2^2 \lambda_3^2 \lambda_4^9 \lambda_1^9 - 730 \lambda_2^8 \lambda_3^2 \lambda_4^9 \lambda_1^9 + 4606 \lambda_2^7 \lambda_3^2 \lambda_4^9 \lambda_1^9 - 1522 \lambda_2^6 \lambda_3^2 \lambda_4^9 \lambda_1^9 - \\
& 1124 \lambda_2^5 \lambda_3^2 \lambda_4^9 \lambda_1^9 + 114 \lambda_2^4 \lambda_3^2 \lambda_4^9 \lambda_1^9 - 110 \lambda_2^3 \lambda_3^2 \lambda_4^9 \lambda_1^9 + 90 \lambda_2^2 \lambda_3^2 \lambda_4^9 \lambda_1^9 + 5 \lambda_2 \lambda_3^2 \lambda_4^9 \lambda_1^9 - 96 \lambda_2^9 \lambda_3 \lambda_4^9 \lambda_1^9 - \\
& 347 \lambda_2^8 \lambda_3 \lambda_4^9 \lambda_1^9 + 810 \lambda_2^7 \lambda_3 \lambda_4^9 \lambda_1^9 - 37 \lambda_2^6 \lambda_3 \lambda_4^9 \lambda_1^9 - 308 \lambda_2^5 \lambda_3 \lambda_4^9 \lambda_1^9 - 165 \lambda_2^4 \lambda_3 \lambda_4^9 \lambda_1^9 + \\
& 106 \lambda_2^3 \lambda_3 \lambda_4^9 \lambda_1^9 + 37 \lambda_2^2 \lambda_3 \lambda_4^9 \lambda_1^9 - 32 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 32 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 64 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 64 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^9 - \\
& 32 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 32 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 1\,456\,611 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 1\,573\,052 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 111\,371 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^9 - \\
& 908\,766 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 560\,579 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 162\,568 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 24\,821 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^9 - \\
& 1814 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 32 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 139 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 2\,034\,422 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 1\,624\,597 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^9 - \\
& 5\,030\,686 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 3\,271\,679 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 881\,056 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^9 - 68\,611 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^9 + \\
& 18\,434 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 5335 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 454 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^9 + 198 \lambda_2^7 \lambda_4^8 \lambda_1^9 + 1\,063\,686 \lambda_2^9 \lambda_3^7 \lambda_4^8 \lambda_1^9 - \\
& 4\,186\,036 \lambda_2^8 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 5\,173\,444 \lambda_2^7 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 2\,065\,768 \lambda_2^6 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 430\,852 \lambda_2^5 \lambda_3^7 \lambda_4^8 \lambda_1^9 - \\
& 88\,740 \lambda_2^4 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 27\,092 \lambda_2^3 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 8128 \lambda_2^2 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 1130 \lambda_2 \lambda_3^7 \lambda_4^8 \lambda_1^9 - 827 \lambda_2^6 \lambda_4^8 \lambda_1^9 + \\
& 311\,982 \lambda_2^9 \lambda_3^6 \lambda_4^8 \lambda_1^9 - 2\,618\,408 \lambda_2^8 \lambda_3^6 \lambda_4^8 \lambda_1^9 - 2\,144\,552 \lambda_2^7 \lambda_3^6 \lambda_4^8 \lambda_1^9 - 425\,476 \lambda_2^6 \lambda_3^6 \lambda_4^8 \lambda_1^9 + \\
& 176\,848 \lambda_2^5 \lambda_3^6 \lambda_4^8 \lambda_1^9 + 110\,336 \lambda_2^4 \lambda_3^6 \lambda_4^8 \lambda_1^9 + 13\,728 \lambda_2^3 \lambda_3^6 \lambda_4^8 \lambda_1^9 + 2220 \lambda_2^2 \lambda_3^6 \lambda_4^8 \lambda_1^9 + 1034 \lambda_2 \lambda_3^6 \lambda_4^8 \lambda_1^9 + \\
& 372 \lambda_2^5 \lambda_4^8 \lambda_1^9 + 106\,844 \lambda_2^9 \lambda_3^5 \lambda_4^8 \lambda_1^9 - 715\,208 \lambda_2^8 \lambda_3^5 \lambda_4^8 \lambda_1^9 - 639\,150 \lambda_2^7 \lambda_3^5 \lambda_4^8 \lambda_1^9 + 100\,096 \lambda_2^6 \lambda_3^5 \lambda_4^8 \lambda_1^9 + \\
& 265\,682 \lambda_2^5 \lambda_3^5 \lambda_4^8 \lambda_1^9 + 70\,440 \lambda_2^4 \lambda_3^5 \lambda_4^8 \lambda_1^9 + 14\,278 \lambda_2^3 \lambda_3^5 \lambda_4^8 \lambda_1^9 + 4192 \lambda_2^2 \lambda_3^5 \lambda_4^8 \lambda_1^9 - 326 \lambda_2 \lambda_3^5 \lambda_4^8 \lambda_1^9 + \\
& 213 \lambda_2^4 \lambda_4^8 \lambda_1^9 + 47\,026 \lambda_2^9 \lambda_3^4 \lambda_4^8 \lambda_1^9 - 43\,302 \lambda_2^8 \lambda_3^4 \lambda_4^8 \lambda_1^9 - 235\,504 \lambda_2^7 \lambda_3^4 \lambda_4^8 \lambda_1^9 + 67\,370 \lambda_2^6 \lambda_3^4 \lambda_4^8 \lambda_1^9 + \\
& 91\,476 \lambda_2^5 \lambda_3^4 \lambda_4^8 \lambda_1^9 + 24\,286 \lambda_2^4 \lambda_3^4 \lambda_4^8 \lambda_1^9 + 4128 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1^9 - 2082 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1^9 - 54 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1^9 - \\
& 58 \lambda_2^3 \lambda_4^8 \lambda_1^9 + 15\,002 \lambda_2^9 \lambda_3^3 \lambda_4^8 \lambda_1^9 + 38\,780 \lambda_2^8 \lambda_3^3 \lambda_4^8 \lambda_1^9 - 83\,884 \lambda_2^7 \lambda_3^3 \lambda_4^8 \lambda_1^9 - 7280 \lambda_2^6 \lambda_3^3 \lambda_4^8 \lambda_1^9 + \\
& 22\,324 \lambda_2^5 \lambda_3^3 \lambda_4^8 \lambda_1^9 + 13\,756 \lambda_2^4 \lambda_3^3 \lambda_4^8 \lambda_1^9 + 900 \lambda_2^3 \lambda_3^3 \lambda_4^8 \lambda_1^9 + 312 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1^9 + 90 \lambda_2 \lambda_3^3 \lambda_4^8 \lambda_1^9 - \\
& 37 \lambda_2^2 \lambda_4^8 \lambda_1^9 + 2986 \lambda_2^9 \lambda_3^2 \lambda_4^8 \lambda_1^9 + 15\,000 \lambda_2^8 \lambda_3^2 \lambda_4^8 \lambda_1^9 - 17\,680 \lambda_2^7 \lambda_3^2 \lambda_4^8 \lambda_1^9 - 14\,188 \lambda_2^6 \lambda_3^2 \lambda_4^8 \lambda_1^9 + \\
& 7304 \lambda_2^5 \lambda_3^2 \lambda_4^8 \lambda_1^9 + 5904 \lambda_2^4 \lambda_3^2 \lambda_4^8 \lambda_1^9 + 504 \lambda_2^3 \lambda_3^2 \lambda_4^8 \lambda_1^9 + 196 \lambda_2^2 \lambda_3^2 \lambda_4^8 \lambda_1^9 - 26 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1^9 + \\
& 289 \lambda_2^9 \lambda_3 \lambda_4^8 \lambda_1^9 + 2308 \lambda_2^8 \lambda_3 \lambda_4^8 \lambda_1^9 - 855 \lambda_2^7 \lambda_3 \lambda_4^8 \lambda_1^9 - 5322 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1^9 + 2113 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1^9 + \\
& 1672 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1^9 - \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1^9 - 194 \lambda_2^2 \lambda_3 \lambda_4^8 \lambda_1^9 - 10 \lambda_2 \lambda_3 \lambda_4^8 \lambda_1^9 + 32 \lambda_2^9 \lambda_3^7 \lambda_4^9 \lambda_1^9 + 64 \lambda_2^8 \lambda_3^7 \lambda_4^9 \lambda_1^9 - \\
& 160 \lambda_2^7 \lambda_3^7 \lambda_4^9 \lambda_1^9 - 128 \lambda_2^6 \lambda_3^7 \lambda_4^9 \lambda_1^9 + 224 \lambda_2^5 \lambda_3^7 \lambda_4^9 \lambda_1^9 + 64 \lambda_2^4 \lambda_3^7 \lambda_4^9 \lambda_1^9 - 96 \lambda_2^3 \lambda_3^7 \lambda_4^9 \lambda_1^9 + 1\,133\,652 \lambda_2^9 \lambda_3^9 \lambda_4^7 \lambda_1^9 - \\
& 111\,371 \lambda_2^8 \lambda_3^9 \lambda_4^7 \lambda_1^9 - 1\,811\,282 \lambda_2^7 \lambda_3^9 \lambda_4^7 \lambda_1^9 - 1\,367\,109 \lambda_2^6 \lambda_3^9 \lambda_4^7 \lambda_1^9 - 372\,872 \lambda_2^5 \lambda_3^9 \lambda_4^7 \lambda_1^9 - \\
& 9093 \lambda_2^4 \lambda_3^9 \lambda_4^7 \lambda_1^9 + 15\,430 \lambda_2^3 \lambda_3^9 \lambda_4^7 \lambda_1^9 + 3029 \lambda_2^2 \lambda_3^9 \lambda_4^7 \lambda_1^9 + 192 \lambda_2 \lambda_3^9 \lambda_4^7 \lambda_1^9 - 242 \lambda_2^8 \lambda_3^7 \lambda_4^9 \lambda_1^9 + \\
& 1\,065\,038 \lambda_2^9 \lambda_3^8 \lambda_4^7 \lambda_1^9 - 5\,024\,242 \lambda_2^8 \lambda_3^8 \lambda_4^7 \lambda_1^9 - 4\,561\,255 \lambda_2^7 \lambda_3^8 \lambda_4^7 \lambda_1^9 + 791\,188 \lambda_2^6 \lambda_3^8 \lambda_4^7 \lambda_1^9 +
\end{aligned}$$

$$\begin{aligned}
& 2041119\lambda_2^5\lambda_3^8\lambda_4^7\lambda_1^9 + 877310\lambda_2^4\lambda_3^8\lambda_4^7\lambda_1^9 + 174287\lambda_2^3\lambda_3^8\lambda_4^7\lambda_1^9 + 16992\lambda_2^2\lambda_3^8\lambda_4^7\lambda_1^9 + \\
& 619\lambda_2\lambda_3^8\lambda_4^7\lambda_1^9 - 1199\lambda_2^7\lambda_4^7\lambda_1^9 + 323614\lambda_2^9\lambda_3^7\lambda_4^7\lambda_1^9 - 5178568\lambda_2^8\lambda_3^7\lambda_4^7\lambda_1^9 + 2192820\lambda_2^7\lambda_3^7\lambda_4^7\lambda_1^9 + \\
& 6584832\lambda_2^6\lambda_3^7\lambda_4^7\lambda_1^9 + 3244184\lambda_2^5\lambda_3^7\lambda_4^7\lambda_1^9 + 640600\lambda_2^4\lambda_3^7\lambda_4^7\lambda_1^9 + 38396\lambda_2^3\lambda_3^7\lambda_4^7\lambda_1^9 - \\
& 6544\lambda_2^2\lambda_3^7\lambda_4^7\lambda_1^9 - 1126\lambda_2\lambda_3^7\lambda_4^7\lambda_1^9 + 1868\lambda_2^6\lambda_4^7\lambda_1^9 + 28358\lambda_2^9\lambda_3^6\lambda_4^7\lambda_1^9 - 2144820\lambda_2^8\lambda_3^6\lambda_4^7\lambda_1^9 + \\
& 4728584\lambda_2^7\lambda_3^6\lambda_4^7\lambda_1^9 + 4645820\lambda_2^6\lambda_3^6\lambda_4^7\lambda_1^9 + 1232948\lambda_2^5\lambda_3^6\lambda_4^7\lambda_1^9 + 40644\lambda_2^4\lambda_3^6\lambda_4^7\lambda_1^9 - \\
& 39416\lambda_2^3\lambda_3^6\lambda_4^7\lambda_1^9 - 2124\lambda_2^2\lambda_3^6\lambda_4^7\lambda_1^9 + 1398\lambda_2\lambda_3^6\lambda_4^7\lambda_1^9 + 867\lambda_2^5\lambda_4^7\lambda_1^9 - 19010\lambda_2^9\lambda_3^5\lambda_4^7\lambda_1^9 - \\
& 621090\lambda_2^8\lambda_3^5\lambda_4^7\lambda_1^9 + 2215940\lambda_2^7\lambda_3^5\lambda_4^7\lambda_1^9 + 1467794\lambda_2^6\lambda_3^5\lambda_4^7\lambda_1^9 - 103572\lambda_2^5\lambda_3^5\lambda_4^7\lambda_1^9 - \\
& 334574\lambda_2^4\lambda_3^5\lambda_4^7\lambda_1^9 - 80588\lambda_2^3\lambda_3^5\lambda_4^7\lambda_1^9 - 4226\lambda_2^2\lambda_3^5\lambda_4^7\lambda_1^9 - 1250\lambda_2\lambda_3^5\lambda_4^7\lambda_1^9 - 1218\lambda_2^4\lambda_4^7\lambda_1^9 - \\
& 9174\lambda_2^9\lambda_4^4\lambda_7\lambda_1^9 - 225652\lambda_2^8\lambda_3^4\lambda_7\lambda_1^9 + 458182\lambda_2^7\lambda_3^4\lambda_7\lambda_1^9 + 447240\lambda_2^6\lambda_3^4\lambda_7\lambda_1^9 - \\
& 217154\lambda_2^5\lambda_3^4\lambda_7\lambda_1^9 - 186916\lambda_2^4\lambda_3^4\lambda_7\lambda_1^9 - 29094\lambda_2^3\lambda_3^4\lambda_7\lambda_1^9 - 4464\lambda_2^2\lambda_3^4\lambda_7\lambda_1^9 + 312\lambda_2\lambda_3^4\lambda_7\lambda_1^9 - \\
& 185\lambda_2^3\lambda_4^7\lambda_1^9 - 1670\lambda_2^9\lambda_3^3\lambda_4^7\lambda_1^9 - 96568\lambda_2^8\lambda_3^3\lambda_4^7\lambda_1^9 + 21220\lambda_2^7\lambda_3^3\lambda_4^7\lambda_1^9 + 212480\lambda_2^6\lambda_3^3\lambda_4^7\lambda_1^9 - \\
& 53392\lambda_2^5\lambda_3^3\lambda_4^7\lambda_1^9 - 62072\lambda_2^4\lambda_3^3\lambda_4^7\lambda_1^9 - 18516\lambda_2^3\lambda_3^3\lambda_4^7\lambda_1^9 - 1360\lambda_2^2\lambda_3^3\lambda_4^7\lambda_1^9 - 122\lambda_2\lambda_3^3\lambda_4^7\lambda_1^9 + \\
& 104\lambda_2^2\lambda_4^7\lambda_1^9 - 1086\lambda_2^9\lambda_3^2\lambda_4^7\lambda_1^9 - 29812\lambda_2^8\lambda_3^2\lambda_4^7\lambda_1^9 - 16472\lambda_2^7\lambda_3^2\lambda_4^7\lambda_1^9 + 76764\lambda_2^6\lambda_3^2\lambda_4^7\lambda_1^9 + \\
& 6572\lambda_2^5\lambda_3^2\lambda_4^7\lambda_1^9 - 23516\lambda_2^4\lambda_3^2\lambda_4^7\lambda_1^9 - 10968\lambda_2^3\lambda_3^2\lambda_4^7\lambda_1^9 - 1420\lambda_2^2\lambda_3^2\lambda_4^7\lambda_1^9 - 62\lambda_2\lambda_3^2\lambda_4^7\lambda_1^9 + \\
& 5\lambda_2\lambda_4^7\lambda_1^9 - 298\lambda_2^9\lambda_3\lambda_4^7\lambda_1^9 - 4563\lambda_2^8\lambda_3\lambda_4^7\lambda_1^9 - 7274\lambda_2^7\lambda_3\lambda_4^7\lambda_1^9 + 16179\lambda_2^6\lambda_3\lambda_4^7\lambda_1^9 + \\
& 6644\lambda_2^5\lambda_3\lambda_4^7\lambda_1^9 - 8045\lambda_2^4\lambda_3\lambda_4^7\lambda_1^9 - 2690\lambda_2^3\lambda_3\lambda_4^7\lambda_1^9 + 13\lambda_2^2\lambda_3\lambda_4^7\lambda_1^9 + 34\lambda_2\lambda_3\lambda_4^7\lambda_1^9 - 32\lambda_2^6\lambda_1^9 + \\
& 64\lambda_2^9\lambda_3^6\lambda_1^9 - 160\lambda_2^8\lambda_3^6\lambda_1^9 - 128\lambda_2^7\lambda_3^6\lambda_1^9 + 416\lambda_2^6\lambda_3^6\lambda_1^9 + 64\lambda_2^5\lambda_3^6\lambda_1^9 - 352\lambda_2^4\lambda_3^6\lambda_1^9 + 96\lambda_2^3\lambda_3^6\lambda_1^9 + \\
& 419289\lambda_2^9\lambda_3^9\lambda_4^6\lambda_1^9 - 908766\lambda_2^8\lambda_3^9\lambda_4^6\lambda_1^9 - 1367109\lambda_2^7\lambda_3^9\lambda_4^6\lambda_1^9 - 389720\lambda_2^6\lambda_3^9\lambda_4^6\lambda_1^9 + \\
& 151855\lambda_2^5\lambda_3^9\lambda_4^6\lambda_1^9 + 109498\lambda_2^4\lambda_3^9\lambda_4^6\lambda_1^9 + 23293\lambda_2^3\lambda_3^9\lambda_4^6\lambda_1^9 + 2044\lambda_2^2\lambda_3^9\lambda_4^6\lambda_1^9 + \\
& 64\lambda_2\lambda_3^9\lambda_4^6\lambda_1^9 + 213\lambda_2^8\lambda_4^6\lambda_1^9 + 320442\lambda_2^9\lambda_3^8\lambda_4^6\lambda_1^9 - 3250575\lambda_2^8\lambda_3^8\lambda_4^6\lambda_1^9 + 800144\lambda_2^7\lambda_3^8\lambda_4^6\lambda_1^9 + \\
& 4068039\lambda_2^6\lambda_3^8\lambda_4^6\lambda_1^9 + 2164726\lambda_2^5\lambda_3^8\lambda_4^6\lambda_1^9 + 338175\lambda_2^4\lambda_3^8\lambda_4^6\lambda_1^9 - 37604\lambda_2^3\lambda_3^8\lambda_4^6\lambda_1^9 - \\
& 16311\lambda_2^2\lambda_3^8\lambda_4^6\lambda_1^9 - 1372\lambda_2\lambda_3^8\lambda_4^6\lambda_1^9 + 2220\lambda_2^7\lambda_4^6\lambda_1^9 + 23858\lambda_2^9\lambda_3^7\lambda_4^6\lambda_1^9 - 2092536\lambda_2^8\lambda_3^7\lambda_4^6\lambda_1^9 + \\
& 6562100\lambda_2^7\lambda_3^7\lambda_4^6\lambda_1^9 + 4044308\lambda_2^6\lambda_3^7\lambda_4^6\lambda_1^9 - 1473764\lambda_2^5\lambda_3^7\lambda_4^6\lambda_1^9 - 1548976\lambda_2^4\lambda_3^7\lambda_4^6\lambda_1^9 - \\
& 423628\lambda_2^3\lambda_3^7\lambda_4^6\lambda_1^9 - 50284\lambda_2^2\lambda_3^7\lambda_4^6\lambda_1^9 - 2230\lambda_2\lambda_3^7\lambda_4^6\lambda_1^9 - 385\lambda_2^6\lambda_4^6\lambda_1^9 - 113246\lambda_2^9\lambda_3^6\lambda_4^6\lambda_1^9 - \\
& 457652\lambda_2^8\lambda_3^6\lambda_4^6\lambda_1^9 + 4663752\lambda_2^7\lambda_3^6\lambda_4^6\lambda_1^9 - 2496384\lambda_2^6\lambda_3^6\lambda_4^6\lambda_1^9 - 4091240\lambda_2^5\lambda_3^6\lambda_4^6\lambda_1^9 - \\
& 1297572\lambda_2^4\lambda_3^6\lambda_4^6\lambda_1^9 - 135120\lambda_2^3\lambda_3^6\lambda_4^6\lambda_1^9 + 6104\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1^9 + 2254\lambda_2\lambda_3^6\lambda_4^6\lambda_1^9 - 5222\lambda_2^5\lambda_4^6\lambda_1^9 - \\
& 64556\lambda_2^9\lambda_3^5\lambda_4^6\lambda_1^9 + 77808\lambda_2^8\lambda_3^5\lambda_4^6\lambda_1^9 + 1488102\lambda_2^7\lambda_3^5\lambda_4^6\lambda_1^9 - 2852456\lambda_2^6\lambda_3^5\lambda_4^6\lambda_1^9 - \\
& 1804202\lambda_2^5\lambda_3^5\lambda_4^6\lambda_1^9 - 89456\lambda_2^4\lambda_3^5\lambda_4^6\lambda_1^9 + 136674\lambda_2^3\lambda_3^5\lambda_4^6\lambda_1^9 + 29032\lambda_2^2\lambda_3^5\lambda_4^6\lambda_1^9 - 242\lambda_2\lambda_3^5\lambda_4^6\lambda_1^9 + \\
& 1667\lambda_2^4\lambda_4^6\lambda_1^9 - 16914\lambda_2^9\lambda_3^4\lambda_4^6\lambda_1^9 + 65706\lambda_2^8\lambda_3^4\lambda_4^6\lambda_1^9 + 441308\lambda_2^7\lambda_3^4\lambda_4^6\lambda_1^9 - 963894\lambda_2^6\lambda_3^4\lambda_4^6\lambda_1^9 - \\
& 417960\lambda_2^5\lambda_3^4\lambda_4^6\lambda_1^9 + 265806\lambda_2^4\lambda_3^4\lambda_4^6\lambda_1^9 + 147108\lambda_2^3\lambda_3^4\lambda_4^6\lambda_1^9 + 11454\lambda_2^2\lambda_3^4\lambda_4^6\lambda_1^9 + 826\lambda_2\lambda_3^4\lambda_4^6\lambda_1^9 + \\
& 1480\lambda_2^3\lambda_4^6\lambda_1^9 - 7490\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1^9 + 19392\lambda_2^8\lambda_3^3\lambda_4^6\lambda_1^9 + 196572\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1^9 - 226476\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1^9 - \\
& 178668\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1^9 + 130440\lambda_2^4\lambda_3^3\lambda_4^6\lambda_1^9 + 56828\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1^9 + 9060\lambda_2^2\lambda_3^3\lambda_4^6\lambda_1^9 + 342\lambda_2\lambda_3^3\lambda_4^6\lambda_1^9 + \\
& 41\lambda_2^2\lambda_4^6\lambda_1^9 - 1610\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1^9 + 11332\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1^9 + 72736\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1^9 - 55696\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1^9 - \\
& 96896\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1^9 + 30548\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1^9 + 32328\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1^9 + 6904\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1^9 + 354\lambda_2\lambda_3^2\lambda_4^6\lambda_1^9 - \\
& 14\lambda_2\lambda_4^6\lambda_1^9 + 99\lambda_2^9\lambda_3\lambda_4^6\lambda_1^9 + 3238\lambda_2^8\lambda_3\lambda_4^6\lambda_1^9 + 17231\lambda_2^7\lambda_3\lambda_4^6\lambda_1^9 - 7592\lambda_2^6\lambda_3\lambda_4^6\lambda_1^9 - \\
& 33973\lambda_2^5\lambda_3\lambda_4^6\lambda_1^9 + 7006\lambda_2^4\lambda_3\lambda_4^6\lambda_1^9 + 12017\lambda_2^3\lambda_3\lambda_4^6\lambda_1^9 + 1956\lambda_2^2\lambda_3\lambda_4^6\lambda_1^9 + 18\lambda_2\lambda_3\lambda_4^6\lambda_1^9 + \\
& 32\lambda_2^5\lambda_1^9 - 64\lambda_2^9\lambda_3^5\lambda_1^9 - 128\lambda_2^8\lambda_3^5\lambda_1^9 + 416\lambda_2^7\lambda_3^5\lambda_1^9 + 192\lambda_2^6\lambda_3^5\lambda_1^9 - 672\lambda_2^5\lambda_3^5\lambda_1^9 + 352\lambda_2^3\lambda_3^5\lambda_1^9 - \\
& 64\lambda_2^2\lambda_3^5\lambda_1^9 - 32\lambda_2\lambda_3^5\lambda_1^9 + 51802\lambda_2^9\lambda_3^9\lambda_4^5\lambda_1^9 - 560579\lambda_2^8\lambda_3^9\lambda_4^5\lambda_1^9 - 372872\lambda_2^7\lambda_3^9\lambda_4^5\lambda_1^9 + \\
& 151855\lambda_2^6\lambda_3^9\lambda_4^5\lambda_1^9 + 175954\lambda_2^5\lambda_3^9\lambda_4^5\lambda_1^9 + 41947\lambda_2^4\lambda_3^9\lambda_4^5\lambda_1^9 - 132\lambda_2^3\lambda_3^9\lambda_4^5\lambda_1^9 - \\
& 1095\lambda_2^2\lambda_3^9\lambda_4^5\lambda_1^9 - 96\lambda_2\lambda_3^9\lambda_4^5\lambda_1^9 - 92\lambda_2^8\lambda_4^5\lambda_1^9 + 114592\lambda_2^9\lambda_3^8\lambda_4^5\lambda_1^9 - 872204\lambda_2^8\lambda_3^8\lambda_4^5\lambda_1^9 + \\
& 2038303\lambda_2^7\lambda_3^8\lambda_4^5\lambda_1^9 + 2168138\lambda_2^6\lambda_3^8\lambda_4^5\lambda_1^9 + 245609\lambda_2^5\lambda_3^8\lambda_4^5\lambda_1^9 - 301408\lambda_2^4\lambda_3^8\lambda_4^5\lambda_1^9 - \\
& 112799\lambda_2^3\lambda_3^8\lambda_4^5\lambda_1^9 - 13790\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1^9 - 521\lambda_2\lambda_3^8\lambda_4^5\lambda_1^9 - 1933\lambda_2^7\lambda_4^5\lambda_1^9 - 27838\lambda_2^9\lambda_3^7\lambda_4^5\lambda_1^9 - \\
& 457080\lambda_2^8\lambda_3^7\lambda_4^5\lambda_1^9 + 3225064\lambda_2^7\lambda_3^7\lambda_4^5\lambda_1^9 - 1482384\lambda_2^6\lambda_3^7\lambda_4^5\lambda_1^9 - 3054012\lambda_2^5\lambda_3^7\lambda_4^5\lambda_1^9 -
\end{aligned}$$

$$\begin{aligned}
& 950\,232\lambda_2^4\lambda_3^7\lambda_4^5\lambda_1^9 - 296\lambda_2^3\lambda_3^7\lambda_4^5\lambda_1^9 + 36\,576\lambda_2^2\lambda_3^7\lambda_4^5\lambda_1^9 + 4154\lambda_2\lambda_3^7\lambda_4^5\lambda_1^9 - 2910\lambda_2^6\lambda_4^5\lambda_1^9 - \\
& 70\,380\lambda_2^9\lambda_3^6\lambda_4^5\lambda_1^9 + 183\,132\lambda_2^8\lambda_3^6\lambda_4^5\lambda_1^9 + 1\,293\,468\lambda_2^7\lambda_3^6\lambda_4^5\lambda_1^9 - 4\,089\,460\lambda_2^6\lambda_3^6\lambda_4^5\lambda_1^9 - \\
& 954\,412\lambda_2^5\lambda_3^6\lambda_4^5\lambda_1^9 + 1\,170\,932\lambda_2^4\lambda_3^6\lambda_4^5\lambda_1^9 + 522\,836\lambda_2^3\lambda_3^6\lambda_4^5\lambda_1^9 + 74\,276\lambda_2^2\lambda_3^6\lambda_4^5\lambda_1^9 + \\
& 3368\lambda_2\lambda_3^6\lambda_4^5\lambda_1^9 + 6933\lambda_2^5\lambda_4^5\lambda_1^9 - 17\,054\lambda_2^9\lambda_3^5\lambda_4^5\lambda_1^9 + 261\,878\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1^9 - 60\,348\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1^9 - \\
& 1\,838\,030\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^9 + 1\,665\,100\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1^9 + 1\,203\,178\lambda_2^4\lambda_3^5\lambda_4^5\lambda_1^9 + 155\,076\lambda_2^3\lambda_3^5\lambda_4^5\lambda_1^9 - \\
& 13\,330\lambda_2^2\lambda_3^5\lambda_4^5\lambda_1^9 - 3446\lambda_2\lambda_3^5\lambda_4^5\lambda_1^9 + 2256\lambda_2^4\lambda_4^5\lambda_1^9 - 5752\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1^9 + 91\,344\lambda_2^8\lambda_3^4\lambda_4^5\lambda_1^9 - \\
& 204\,386\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1^9 - 439\,812\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1^9 + 943\,362\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1^9 + 245\,736\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1^9 - \\
& 121\,262\lambda_2^3\lambda_3^4\lambda_4^5\lambda_1^9 - 41\,652\lambda_2^2\lambda_3^4\lambda_4^5\lambda_1^9 - 1018\lambda_2\lambda_3^4\lambda_4^5\lambda_1^9 - 3459\lambda_2^3\lambda_4^5\lambda_1^9 + 30\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1^9 + \\
& 37\,192\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1^9 - 85\,360\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1^9 - 168\,960\lambda_2^6\lambda_3^3\lambda_4^5\lambda_1^9 + 304\,116\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^9 + \\
& 33\,000\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^9 - 100\,176\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^9 - 18\,736\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^9 - 1106\lambda_2\lambda_3^3\lambda_4^5\lambda_1^9 - 790\lambda_2^2\lambda_4^5\lambda_1^9 + \\
& 1220\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1^9 + 10\,044\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1^9 - 35\,180\lambda_2^7\lambda_3^2\lambda_4^5\lambda_1^9 - 65\,268\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1^9 + 115\,980\lambda_2^5\lambda_3^2\lambda_4^5\lambda_1^9 + \\
& 30\,132\lambda_2^4\lambda_3^2\lambda_4^5\lambda_1^9 - 41\,060\lambda_2^3\lambda_3^2\lambda_4^5\lambda_1^9 - 14\,844\lambda_2^2\lambda_3^2\lambda_4^5\lambda_1^9 - 1024\lambda_2\lambda_3^2\lambda_4^5\lambda_1^9 - 5\lambda_2\lambda_4^5\lambda_1^9 + \\
& 36\lambda_2^9\lambda_3\lambda_4^5\lambda_1^9 - 3\lambda_2^8\lambda_3\lambda_4^5\lambda_1^9 - 11\,412\lambda_2^7\lambda_3\lambda_4^5\lambda_1^9 - 18\,513\lambda_2^6\lambda_3\lambda_4^5\lambda_1^9 + 38\,154\lambda_2^5\lambda_3\lambda_4^5\lambda_1^9 + \\
& 17\,451\lambda_2^4\lambda_3\lambda_4^5\lambda_1^9 - 18\,792\lambda_2^3\lambda_3\lambda_4^5\lambda_1^9 - 6615\lambda_2^2\lambda_3\lambda_4^5\lambda_1^9 - 306\lambda_2\lambda_3\lambda_4^5\lambda_1^9 + 64\lambda_2^4\lambda_1^9 - \\
& 32\lambda_2^9\lambda_3^4\lambda_1^9 + 224\lambda_2^8\lambda_3^4\lambda_1^9 + 64\lambda_2^7\lambda_3^4\lambda_1^9 - 672\lambda_2^6\lambda_3^4\lambda_1^9 + 672\lambda_2^5\lambda_3^4\lambda_1^9 - 64\lambda_2^4\lambda_3^4\lambda_1^9 - 224\lambda_2^2\lambda_3^4\lambda_1^9 + \\
& 32\lambda_2\lambda_3^4\lambda_1^9 - 15\,755\lambda_2^9\lambda_3^4\lambda_1^9 - 162\,568\lambda_2^8\lambda_3^4\lambda_1^9 - 9093\lambda_2^7\lambda_3^4\lambda_1^9 + 109\,498\lambda_2^6\lambda_3^4\lambda_1^9 + \\
& 41\,947\lambda_2^5\lambda_3^4\lambda_1^9 - 5132\lambda_2^4\lambda_3^4\lambda_1^9 - 4779\lambda_2^3\lambda_3^4\lambda_1^9 - 742\lambda_2^2\lambda_3^4\lambda_1^9 - 32\lambda_2\lambda_3^4\lambda_1^9 + \\
& 5\lambda_2^8\lambda_4^4\lambda_1^9 + 42\,314\lambda_2^9\lambda_3^8\lambda_4^4\lambda_1^9 - 86\,019\lambda_2^8\lambda_3^8\lambda_4^4\lambda_1^9 + 871\,018\lambda_2^7\lambda_3^8\lambda_4^4\lambda_1^9 + 356\,495\lambda_2^6\lambda_3^8\lambda_4^4\lambda_1^9 - \\
& 288\,796\lambda_2^5\lambda_3^8\lambda_4^4\lambda_1^9 - 176\,533\lambda_2^4\lambda_3^8\lambda_4^4\lambda_1^9 - 21\,294\lambda_2^3\lambda_3^8\lambda_4^4\lambda_1^9 + 2249\lambda_2^2\lambda_3^8\lambda_4^4\lambda_1^9 + 406\lambda_2\lambda_3^8\lambda_4^4\lambda_1^9 + \\
& 790\lambda_2^7\lambda_4^4\lambda_1^9 - 9910\lambda_2^9\lambda_3^7\lambda_4^4\lambda_1^9 - 79\,492\lambda_2^8\lambda_3^7\lambda_4^4\lambda_1^9 + 652\,532\lambda_2^7\lambda_3^7\lambda_4^4\lambda_1^9 - 1\,557\,696\lambda_2^6\lambda_3^7\lambda_4^4\lambda_1^9 - \\
& 970\,332\lambda_2^5\lambda_3^7\lambda_4^4\lambda_1^9 + 163\,740\lambda_2^4\lambda_3^7\lambda_4^4\lambda_1^9 + 181\,060\lambda_2^3\lambda_3^7\lambda_4^4\lambda_1^9 + 32\,296\lambda_2^2\lambda_3^7\lambda_4^4\lambda_1^9 + \\
& 1498\lambda_2\lambda_3^7\lambda_4^4\lambda_1^9 + 3459\lambda_2^6\lambda_4^4\lambda_1^9 - 12\,062\lambda_2^9\lambda_3^6\lambda_4^4\lambda_1^9 + 144\,432\lambda_2^8\lambda_3^6\lambda_4^4\lambda_1^9 + 42\,728\lambda_2^7\lambda_3^6\lambda_4^4\lambda_1^9 - \\
& 1\,323\,268\lambda_2^6\lambda_3^6\lambda_4^4\lambda_1^9 + 1\,180\,448\lambda_2^5\lambda_3^6\lambda_4^4\lambda_1^9 + 963\,704\lambda_2^4\lambda_3^6\lambda_4^4\lambda_1^9 + 79\,744\lambda_2^3\lambda_3^6\lambda_4^4\lambda_1^9 - \\
& 42\,532\lambda_2^2\lambda_3^6\lambda_4^4\lambda_1^9 - 6762\lambda_2\lambda_3^6\lambda_4^4\lambda_1^9 - 2256\lambda_2^5\lambda_4^4\lambda_1^9 - 5740\lambda_2^9\lambda_3^5\lambda_4^4\lambda_1^9 + 76\,296\lambda_2^8\lambda_3^5\lambda_4^4\lambda_1^9 - \\
& 357\,602\lambda_2^7\lambda_3^5\lambda_4^4\lambda_1^9 - 122\,432\lambda_2^6\lambda_3^5\lambda_4^4\lambda_1^9 + 1\,221\,502\lambda_2^5\lambda_3^5\lambda_4^4\lambda_1^9 - 251\,048\lambda_2^4\lambda_3^5\lambda_4^4\lambda_1^9 - \\
& 355\,894\lambda_2^3\lambda_3^5\lambda_4^4\lambda_1^9 - 62\,816\lambda_2^2\lambda_3^5\lambda_4^4\lambda_1^9 - 2298\lambda_2\lambda_3^5\lambda_4^4\lambda_1^9 - 6933\lambda_2^4\lambda_4^4\lambda_1^9 - 498\lambda_2^9\lambda_3^4\lambda_4^4\lambda_1^9 + \\
& 19\,054\lambda_2^8\lambda_3^4\lambda_4^4\lambda_1^9 - 185\,464\lambda_2^7\lambda_3^4\lambda_4^4\lambda_1^9 + 256\,254\lambda_2^6\lambda_3^4\lambda_4^4\lambda_1^9 + 264\,708\lambda_2^5\lambda_3^4\lambda_4^4\lambda_1^9 - \\
& 495\,558\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^9 - 111\,960\lambda_2^3\lambda_3^4\lambda_4^4\lambda_1^9 + 16\,922\lambda_2^2\lambda_3^4\lambda_4^4\lambda_1^9 + 3262\lambda_2\lambda_3^4\lambda_4^4\lambda_1^9 + 2910\lambda_2^3\lambda_4^4\lambda_1^9 + \\
& 1750\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^9 + 1372\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^9 - 61\,604\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^9 + 145\,656\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^9 + 37\,644\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^9 - \\
& 175\,572\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^9 + 22\,316\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^9 + 27\,008\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^9 + 1430\lambda_2\lambda_3^3\lambda_4^4\lambda_1^9 + 1933\lambda_2^2\lambda_4^4\lambda_1^9 - \\
& 58\lambda_2^9\lambda_3^2\lambda_4^4\lambda_1^9 - 5344\lambda_2^8\lambda_3^2\lambda_4^4\lambda_1^9 - 19\,312\lambda_2^7\lambda_3^2\lambda_4^4\lambda_1^9 + 59\,508\lambda_2^6\lambda_3^2\lambda_4^4\lambda_1^9 + 10\,824\lambda_2^5\lambda_3^2\lambda_4^4\lambda_1^9 - \\
& 76\,872\lambda_2^4\lambda_3^2\lambda_4^4\lambda_1^9 + 13\,864\lambda_2^3\lambda_3^2\lambda_4^4\lambda_1^9 + 15\,796\lambda_2^2\lambda_3^2\lambda_4^4\lambda_1^9 + 1594\lambda_2\lambda_3^2\lambda_4^4\lambda_1^9 + 92\lambda_2\lambda_4^4\lambda_1^9 - \\
& 41\lambda_2^9\lambda_3\lambda_4^4\lambda_1^9 - 1048\lambda_2^8\lambda_3\lambda_4^4\lambda_1^9 - 873\lambda_2^7\lambda_3\lambda_4^4\lambda_1^9 + 19\,662\lambda_2^6\lambda_3\lambda_4^4\lambda_1^9 - 2697\lambda_2^5\lambda_3\lambda_4^4\lambda_1^9 - \\
& 33\,108\lambda_2^4\lambda_3\lambda_4^4\lambda_1^9 + 7409\lambda_2^3\lambda_3\lambda_4^4\lambda_1^9 + 9886\lambda_2^2\lambda_3\lambda_4^4\lambda_1^9 + 810\lambda_2\lambda_3\lambda_4^4\lambda_1^9 - 64\lambda_2^3\lambda_1^9 + \\
& 32\lambda_2^9\lambda_3^3\lambda_1^9 + 64\lambda_2^8\lambda_3^3\lambda_1^9 - 352\lambda_2^7\lambda_3^3\lambda_1^9 + 672\lambda_2^5\lambda_3^3\lambda_1^9 - 192\lambda_2^4\lambda_3^3\lambda_1^9 - 416\lambda_2^3\lambda_3^3\lambda_1^9 + \\
& 128\lambda_2^2\lambda_3^3\lambda_1^9 + 64\lambda_2\lambda_3^3\lambda_1^9 - 7624\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^9 - 24\,821\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^9 + 15\,430\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^9 + \\
& 23\,293\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^9 - 132\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^9 - 4779\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^9 - 1274\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^9 - 93\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^9 + \\
& 14\lambda_2^8\lambda_4^3\lambda_1^9 + 6538\lambda_2^9\lambda_3^8\lambda_4^3\lambda_1^9 + 3286\lambda_2^8\lambda_3^8\lambda_4^3\lambda_1^9 + 177\,551\lambda_2^7\lambda_3^8\lambda_4^3\lambda_1^9 - 23\,464\lambda_2^6\lambda_3^8\lambda_4^3\lambda_1^9 - \\
& 107\,535\lambda_2^5\lambda_3^8\lambda_4^3\lambda_1^9 - 19\,970\lambda_2^4\lambda_3^8\lambda_4^3\lambda_1^9 + 7865\lambda_2^3\lambda_3^8\lambda_4^3\lambda_1^9 + 2260\lambda_2^2\lambda_3^8\lambda_4^3\lambda_1^9 + 125\lambda_2\lambda_3^8\lambda_4^3\lambda_1^9 - \\
& 41\lambda_2^7\lambda_4^3\lambda_1^9 + 6914\lambda_2^9\lambda_3^7\lambda_4^3\lambda_1^9 + 3216\lambda_2^8\lambda_3^7\lambda_4^3\lambda_1^9 + 58\,780\lambda_2^7\lambda_3^7\lambda_4^3\lambda_1^9 - 443\,768\lambda_2^6\lambda_3^7\lambda_4^3\lambda_1^9 - \\
& 32\,488\lambda_2^5\lambda_3^7\lambda_4^3\lambda_1^9 + 172\,416\lambda_2^4\lambda_3^7\lambda_4^3\lambda_1^9 + 49\,140\lambda_2^3\lambda_3^7\lambda_4^3\lambda_1^9 - 152\lambda_2^2\lambda_3^7\lambda_4^3\lambda_1^9 - 682\lambda_2\lambda_3^7\lambda_4^3\lambda_1^9 - \\
& 1480\lambda_2^6\lambda_4^3\lambda_1^9 - 2574\lambda_2^9\lambda_3^6\lambda_4^3\lambda_1^9 + 14\,204\lambda_2^8\lambda_3^6\lambda_4^3\lambda_1^9 - 85\,000\lambda_2^7\lambda_3^6\lambda_4^3\lambda_1^9 - 139\,316\lambda_2^6\lambda_3^6\lambda_4^3\lambda_1^9 + \\
& 551\,932\lambda_2^5\lambda_3^6\lambda_4^3\lambda_1^9 + 95\,060\lambda_2^4\lambda_3^6\lambda_4^3\lambda_1^9 - 117\,320\lambda_2^3\lambda_3^6\lambda_4^3\lambda_1^9 - 34\,972\lambda_2^2\lambda_3^6\lambda_4^3\lambda_1^9 -
\end{aligned}$$

$$\begin{aligned}
& 2078 \lambda_2 \lambda_3^6 \lambda_4^3 \lambda_1^9 - 1667 \lambda_2^5 \lambda_3^4 \lambda_1^9 - 4134 \lambda_2^9 \lambda_3^5 \lambda_4^3 \lambda_1^9 + 7706 \lambda_2^8 \lambda_3^5 \lambda_4^3 \lambda_1^9 - 104\,652 \lambda_2^7 \lambda_3^5 \lambda_4^3 \lambda_1^9 + \\
& 173\,206 \lambda_2^6 \lambda_3^5 \lambda_4^3 \lambda_1^9 + 167\,244 \lambda_2^5 \lambda_3^5 \lambda_4^3 \lambda_1^9 - 370\,570 \lambda_2^4 \lambda_3^5 \lambda_4^3 \lambda_1^9 - 88\,044 \lambda_2^3 \lambda_3^5 \lambda_4^3 \lambda_1^9 + \\
& 26\,330 \lambda_2^2 \lambda_3^5 \lambda_4^3 \lambda_1^9 + 6290 \lambda_2 \lambda_3^5 \lambda_4^3 \lambda_1^9 + 5222 \lambda_2^4 \lambda_3^4 \lambda_1^9 + 1150 \lambda_2^9 \lambda_3^4 \lambda_4^3 \lambda_1^9 + 2900 \lambda_2^8 \lambda_3^4 \lambda_4^3 \lambda_1^9 - \\
& 27\,638 \lambda_2^7 \lambda_3^4 \lambda_4^3 \lambda_1^9 + 164\,840 \lambda_2^6 \lambda_3^4 \lambda_4^3 \lambda_1^9 - 125\,774 \lambda_2^5 \lambda_3^4 \lambda_4^3 \lambda_1^9 - 119\,772 \lambda_2^4 \lambda_3^4 \lambda_4^3 \lambda_1^9 + \\
& 119\,094 \lambda_2^3 \lambda_3^4 \lambda_4^3 \lambda_1^9 + 31\,392 \lambda_2^2 \lambda_3^4 \lambda_4^3 \lambda_1^9 + 464 \lambda_2 \lambda_3^4 \lambda_4^3 \lambda_1^9 + 385 \lambda_2^3 \lambda_3^3 \lambda_1^9 - 26 \lambda_2^9 \lambda_3^3 \lambda_4^3 \lambda_1^9 - \\
& 6032 \lambda_2^8 \lambda_3^3 \lambda_4^3 \lambda_1^9 + 140 \lambda_2^7 \lambda_3^3 \lambda_4^3 \lambda_1^9 + 50\,808 \lambda_2^6 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 108\,576 \lambda_2^5 \lambda_3^3 \lambda_4^3 \lambda_1^9 + 21\,152 \lambda_2^4 \lambda_3^3 \lambda_4^3 \lambda_1^9 + \\
& 52\,004 \lambda_2^3 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 7816 \lambda_2^2 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 1654 \lambda_2 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 2220 \lambda_2^2 \lambda_3^3 \lambda_1^9 - 250 \lambda_2^9 \lambda_3^3 \lambda_4^3 \lambda_1^9 - \\
& 948 \lambda_2^8 \lambda_3^3 \lambda_4^3 \lambda_1^9 + 9016 \lambda_2^7 \lambda_3^3 \lambda_4^3 \lambda_1^9 + 11\,068 \lambda_2^6 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 46\,780 \lambda_2^5 \lambda_3^3 \lambda_4^3 \lambda_1^9 + 20\,004 \lambda_2^4 \lambda_3^3 \lambda_4^3 \lambda_1^9 + \\
& 17\,208 \lambda_2^3 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 8108 \lambda_2^2 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 1210 \lambda_2 \lambda_3^3 \lambda_4^3 \lambda_1^9 - 213 \lambda_2 \lambda_4^3 \lambda_1^9 + 6 \lambda_2^9 \lambda_3 \lambda_4^3 \lambda_1^9 + \\
& 475 \lambda_2^8 \lambda_3 \lambda_4^3 \lambda_1^9 + 3070 \lambda_2^7 \lambda_3 \lambda_4^3 \lambda_1^9 - 1811 \lambda_2^6 \lambda_3 \lambda_4^3 \lambda_1^9 - 16\,288 \lambda_2^5 \lambda_3 \lambda_4^3 \lambda_1^9 + 14\,613 \lambda_2^4 \lambda_3 \lambda_4^3 \lambda_1^9 + \\
& 7598 \lambda_2^3 \lambda_3 \lambda_4^3 \lambda_1^9 - 6621 \lambda_2^2 \lambda_3 \lambda_4^3 \lambda_1^9 - 1042 \lambda_2 \lambda_3 \lambda_4^3 \lambda_1^9 - 32 \lambda_2^2 \lambda_1^9 - 96 \lambda_2^8 \lambda_3^2 \lambda_1^9 + 352 \lambda_2^6 \lambda_3^2 \lambda_1^9 - \\
& 64 \lambda_2^5 \lambda_3^2 \lambda_1^9 - 416 \lambda_2^4 \lambda_3^2 \lambda_1^9 + 128 \lambda_2^3 \lambda_3^2 \lambda_1^9 + 160 \lambda_2^2 \lambda_3^2 \lambda_1^9 - 64 \lambda_2 \lambda_3^2 \lambda_1^9 - 1329 \lambda_2^9 \lambda_3^2 \lambda_4^2 \lambda_1^9 - \\
& 1814 \lambda_2^8 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 3029 \lambda_2^7 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 2044 \lambda_2^6 \lambda_3^2 \lambda_4^2 \lambda_1^9 - 1095 \lambda_2^5 \lambda_3^2 \lambda_4^2 \lambda_1^9 - 742 \lambda_2^4 \lambda_3^2 \lambda_4^2 \lambda_1^9 - \\
& 93 \lambda_2^3 \lambda_3^2 \lambda_4^2 \lambda_1^9 - 5 \lambda_2^8 \lambda_4^2 \lambda_1^9 - 730 \lambda_2^9 \lambda_3^8 \lambda_4^2 \lambda_1^9 + 1607 \lambda_2^8 \lambda_3^8 \lambda_4^2 \lambda_1^9 + 20\,708 \lambda_2^7 \lambda_3^8 \lambda_4^2 \lambda_1^9 - \\
& 13\,463 \lambda_2^6 \lambda_3^8 \lambda_4^2 \lambda_1^9 - 14\,106 \lambda_2^5 \lambda_3^8 \lambda_4^2 \lambda_1^9 + 3129 \lambda_2^4 \lambda_3^8 \lambda_4^2 \lambda_1^9 + 2576 \lambda_2^3 \lambda_3^8 \lambda_4^2 \lambda_1^9 + 279 \lambda_2^2 \lambda_3^8 \lambda_4^2 \lambda_1^9 - \\
& 104 \lambda_2^7 \lambda_4^2 \lambda_1^9 + 4606 \lambda_2^9 \lambda_3^7 \lambda_4^2 \lambda_1^9 + 6736 \lambda_2^8 \lambda_3^7 \lambda_4^2 \lambda_1^9 - 1572 \lambda_2^7 \lambda_3^7 \lambda_4^2 \lambda_1^9 - 63\,884 \lambda_2^6 \lambda_3^7 \lambda_4^2 \lambda_1^9 + \\
& 25\,924 \lambda_2^5 \lambda_3^7 \lambda_4^2 \lambda_1^9 + 31\,896 \lambda_2^4 \lambda_3^7 \lambda_4^2 \lambda_1^9 - 1124 \lambda_2^3 \lambda_3^7 \lambda_4^2 \lambda_1^9 - 2396 \lambda_2^2 \lambda_3^7 \lambda_4^2 \lambda_1^9 - 186 \lambda_2 \lambda_3^7 \lambda_4^2 \lambda_1^9 + \\
& 185 \lambda_2^6 \lambda_4^2 \lambda_1^9 - 1522 \lambda_2^9 \lambda_3^6 \lambda_4^2 \lambda_1^9 - 10\,772 \lambda_2^8 \lambda_3^6 \lambda_4^2 \lambda_1^9 - 28\,328 \lambda_2^7 \lambda_3^6 \lambda_4^2 \lambda_1^9 + 15\,624 \lambda_2^6 \lambda_3^6 \lambda_4^2 \lambda_1^9 + \\
& 94\,360 \lambda_2^5 \lambda_3^6 \lambda_4^2 \lambda_1^9 - 32\,916 \lambda_2^4 \lambda_3^6 \lambda_4^2 \lambda_1^9 - 34\,608 \lambda_2^3 \lambda_3^6 \lambda_4^2 \lambda_1^9 - 2400 \lambda_2^2 \lambda_3^6 \lambda_4^2 \lambda_1^9 + 562 \lambda_2 \lambda_3^6 \lambda_4^2 \lambda_1^9 + \\
& 1218 \lambda_2^5 \lambda_4^2 \lambda_1^9 - 1124 \lambda_2^9 \lambda_3^5 \lambda_4^2 \lambda_1^9 + 4336 \lambda_2^8 \lambda_3^5 \lambda_4^2 \lambda_1^9 + 1450 \lambda_2^7 \lambda_3^5 \lambda_4^2 \lambda_1^9 + 57\,672 \lambda_2^6 \lambda_3^5 \lambda_4^2 \lambda_1^9 - \\
& 29\,734 \lambda_2^5 \lambda_3^5 \lambda_4^2 \lambda_1^9 - 76\,976 \lambda_2^4 \lambda_3^5 \lambda_4^2 \lambda_1^9 + 24\,846 \lambda_2^3 \lambda_3^5 \lambda_4^2 \lambda_1^9 + 18\,040 \lambda_2^2 \lambda_3^5 \lambda_4^2 \lambda_1^9 + 1490 \lambda_2 \lambda_3^5 \lambda_4^2 \lambda_1^9 - \\
& 867 \lambda_2^4 \lambda_4^2 \lambda_1^9 + 114 \lambda_2^9 \lambda_3^4 \lambda_4^2 \lambda_1^9 + 270 \lambda_2^8 \lambda_3^4 \lambda_4^2 \lambda_1^9 - 3156 \lambda_2^7 \lambda_3^4 \lambda_4^2 \lambda_1^9 + 15\,694 \lambda_2^6 \lambda_3^4 \lambda_4^2 \lambda_1^9 - \\
& 61\,008 \lambda_2^5 \lambda_3^4 \lambda_4^2 \lambda_1^9 + 23\,066 \lambda_2^4 \lambda_3^4 \lambda_4^2 \lambda_1^9 + 35\,828 \lambda_2^3 \lambda_3^4 \lambda_4^2 \lambda_1^9 - 7542 \lambda_2^2 \lambda_3^4 \lambda_4^2 \lambda_1^9 - 3266 \lambda_2 \lambda_3^4 \lambda_4^2 \lambda_1^9 - \\
& 1868 \lambda_2^3 \lambda_4^2 \lambda_1^9 - 110 \lambda_2^9 \lambda_3^3 \lambda_4^2 \lambda_1^9 - 1080 \lambda_2^8 \lambda_3^3 \lambda_4^2 \lambda_1^9 + 6068 \lambda_2^7 \lambda_3^3 \lambda_4^2 \lambda_1^9 - 1084 \lambda_2^6 \lambda_3^3 \lambda_4^2 \lambda_1^9 - \\
& 21\,076 \lambda_2^5 \lambda_3^3 \lambda_4^2 \lambda_1^9 + 34\,352 \lambda_2^4 \lambda_3^3 \lambda_4^2 \lambda_1^9 - 8556 \lambda_2^3 \lambda_3^3 \lambda_4^2 \lambda_1^9 - 8636 \lambda_2^2 \lambda_3^3 \lambda_4^2 \lambda_1^9 + 122 \lambda_2 \lambda_3^3 \lambda_4^2 \lambda_1^9 + \\
& 1199 \lambda_2^2 \lambda_4^2 \lambda_1^9 + 90 \lambda_2^9 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 708 \lambda_2^8 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 2688 \lambda_2^7 \lambda_3^2 \lambda_4^2 \lambda_1^9 - 9848 \lambda_2^6 \lambda_3^2 \lambda_4^2 \lambda_1^9 + \\
& 16 \lambda_2^5 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 15\,780 \lambda_2^4 \lambda_3^2 \lambda_4^2 \lambda_1^9 - 10\,120 \lambda_2^3 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 272 \lambda_2^2 \lambda_3^2 \lambda_4^2 \lambda_1^9 + 414 \lambda_2 \lambda_3^2 \lambda_4^2 \lambda_1^9 + \\
& 242 \lambda_2 \lambda_4^2 \lambda_1^9 + 5 \lambda_2^9 \lambda_3 \lambda_4^2 \lambda_1^9 + 14 \lambda_2^8 \lambda_3 \lambda_4^2 \lambda_1^9 - 783 \lambda_2^7 \lambda_3 \lambda_4^2 \lambda_1^9 - 2940 \lambda_2^6 \lambda_3 \lambda_4^2 \lambda_1^9 + \\
& 5501 \lambda_2^5 \lambda_3 \lambda_4^2 \lambda_1^9 + 3278 \lambda_2^4 \lambda_3 \lambda_4^2 \lambda_1^9 - 6881 \lambda_2^3 \lambda_3 \lambda_4^2 \lambda_1^9 + 1184 \lambda_2^2 \lambda_3 \lambda_4^2 \lambda_1^9 + 622 \lambda_2 \lambda_3 \lambda_4^2 \lambda_1^9 + \\
& 32 \lambda_2 \lambda_1^9 + 96 \lambda_2^7 \lambda_3 \lambda_1^9 - 64 \lambda_2^6 \lambda_3 \lambda_1^9 - 224 \lambda_2^5 \lambda_3 \lambda_1^9 + 128 \lambda_2^4 \lambda_3 \lambda_1^9 + 160 \lambda_2^3 \lambda_3 \lambda_1^9 - \\
& 64 \lambda_2^2 \lambda_3 \lambda_1^9 - 32 \lambda_2 \lambda_3 \lambda_1^9 - 96 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^9 - 32 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^9 + 192 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^9 + 64 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^9 - \\
& 96 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^9 - 32 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^9 - 347 \lambda_2^9 \lambda_3^8 \lambda_4 \lambda_1^9 + 306 \lambda_2^8 \lambda_3^8 \lambda_4 \lambda_1^9 + 1523 \lambda_2^7 \lambda_3^8 \lambda_4 \lambda_1^9 - \\
& 1508 \lambda_2^6 \lambda_3^8 \lambda_4 \lambda_1^9 - 853 \lambda_2^5 \lambda_3^8 \lambda_4 \lambda_1^9 + 690 \lambda_2^4 \lambda_3^8 \lambda_4 \lambda_1^9 + 189 \lambda_2^3 \lambda_3^8 \lambda_4 \lambda_1^9 + 37 \lambda_2^2 \lambda_4 \lambda_1^9 + \\
& 810 \lambda_2^9 \lambda_3^7 \lambda_4 \lambda_1^9 + 1154 \lambda_2^8 \lambda_3^7 \lambda_4 \lambda_1^9 - 1526 \lambda_2^7 \lambda_3^7 \lambda_4 \lambda_1^9 - 5022 \lambda_2^6 \lambda_3^7 \lambda_4 \lambda_1^9 + 4078 \lambda_2^5 \lambda_3^7 \lambda_4 \lambda_1^9 + \\
& 2102 \lambda_2^4 \lambda_3^7 \lambda_4 \lambda_1^9 - 1314 \lambda_2^3 \lambda_3^7 \lambda_4 \lambda_1^9 - 282 \lambda_2^2 \lambda_3^7 \lambda_4 \lambda_1^9 + 58 \lambda_2 \lambda_4 \lambda_1^9 - 37 \lambda_2^9 \lambda_3^6 \lambda_4 \lambda_1^9 - \\
& 2686 \lambda_2^8 \lambda_3^6 \lambda_4 \lambda_1^9 - 2990 \lambda_2^7 \lambda_3^6 \lambda_4 \lambda_1^9 + 6186 \lambda_2^6 \lambda_3^6 \lambda_4 \lambda_1^9 + 7368 \lambda_2^5 \lambda_3^6 \lambda_4 \lambda_1^9 - 6490 \lambda_2^4 \lambda_3^6 \lambda_4 \lambda_1^9 - \\
& 2418 \lambda_2^3 \lambda_3^6 \lambda_4 \lambda_1^9 + 942 \lambda_2^2 \lambda_3^6 \lambda_4 \lambda_1^9 + 125 \lambda_2 \lambda_3^6 \lambda_4 \lambda_1^9 - 213 \lambda_2^5 \lambda_4 \lambda_1^9 - 308 \lambda_2^9 \lambda_3^5 \lambda_4 \lambda_1^9 + \\
& 658 \lambda_2^8 \lambda_3^5 \lambda_4 \lambda_1^9 + 3106 \lambda_2^7 \lambda_3^5 \lambda_4 \lambda_1^9 + 5042 \lambda_2^6 \lambda_3^5 \lambda_4 \lambda_1^9 - 11\,270 \lambda_2^5 \lambda_3^5 \lambda_4 \lambda_1^9 - 5274 \lambda_2^4 \lambda_3^5 \lambda_4 \lambda_1^9 + \\
& 6646 \lambda_2^3 \lambda_3^5 \lambda_4 \lambda_1^9 + 1622 \lambda_2^2 \lambda_3^5 \lambda_4 \lambda_1^9 - 222 \lambda_2 \lambda_3^5 \lambda_4 \lambda_1^9 - 372 \lambda_2^4 \lambda_4 \lambda_1^9 - 165 \lambda_2^9 \lambda_3^4 \lambda_4 \lambda_1^9 + \\
& 486 \lambda_2^8 \lambda_3^4 \lambda_4 \lambda_1^9 - 216 \lambda_2^7 \lambda_3^4 \lambda_4 \lambda_1^9 - 1518 \lambda_2^6 \lambda_3^4 \lambda_4 \lambda_1^9 - 5350 \lambda_2^5 \lambda_3^4 \lambda_4 \lambda_1^9 + 9898 \lambda_2^4 \lambda_3^4 \lambda_4 \lambda_1^9 + \\
& 1128 \lambda_2^3 \lambda_3^4 \lambda_4 \lambda_1^9 - 3746 \lambda_2^2 \lambda_3^4 \lambda_4 \lambda_1^9 - 517 \lambda_2 \lambda_3^4 \lambda_4 \lambda_1^9 + 827 \lambda_2^3 \lambda_4 \lambda_1^9 + 106 \lambda_2^9 \lambda_3^3 \lambda_4 \lambda_1^9 + \\
& 342 \lambda_2^8 \lambda_3^3 \lambda_4 \lambda_1^9 + 286 \lambda_2^7 \lambda_3^3 \lambda_4 \lambda_1^9 - 2570 \lambda_2^6 \lambda_3^3 \lambda_4 \lambda_1^9 + 1090 \lambda_2^5 \lambda_3^3 \lambda_4 \lambda_1^9 + 3986 \lambda_2^4 \lambda_3^3 \lambda_4 \lambda_1^9 - \\
& 4358 \lambda_2^3 \lambda_3^3 \lambda_4 \lambda_1^9 + 290 \lambda_2^2 \lambda_3^3 \lambda_4 \lambda_1^9 + 828 \lambda_2 \lambda_3^3 \lambda_4 \lambda_1^9 - 198 \lambda_2^2 \lambda_4 \lambda_1^9 + 37 \lambda_2^9 \lambda_3^2 \lambda_4 \lambda_1^9 -
\end{aligned}$$

$$\begin{aligned}
& 154 \lambda_2^8 \lambda_3^2 \lambda_4 \lambda_1^9 - 402 \lambda_2^7 \lambda_3^2 \lambda_4 \lambda_1^9 - 1170 \lambda_2^6 \lambda_3^2 \lambda_4 \lambda_1^9 + 4168 \lambda_2^5 \lambda_3^2 \lambda_4 \lambda_1^9 - 1678 \lambda_2^4 \lambda_3^2 \lambda_4 \lambda_1^9 - \\
& 1774 \lambda_2^3 \lambda_3^2 \lambda_4 \lambda_1^9 + 954 \lambda_2^2 \lambda_3^2 \lambda_4 \lambda_1^9 + 19 \lambda_2 \lambda_3^2 \lambda_4 \lambda_1^9 - 139 \lambda_2 \lambda_4 \lambda_1^9 - 74 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^9 - 10 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^9 + \\
& 438 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^9 + 1078 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^9 - 2830 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^9 + 1074 \lambda_2^3 \lambda_3 \lambda_4 \lambda_1^9 + 418 \lambda_2^2 \lambda_3 \lambda_4 \lambda_1^9 - \\
& 94 \lambda_2 \lambda_3 \lambda_4 \lambda_1^9 + 1456611 \lambda_2^9 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 2034422 \lambda_2^8 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 1065038 \lambda_2^7 \lambda_3^9 \lambda_4^8 \lambda_1^8 + \\
& 320442 \lambda_2^6 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 114592 \lambda_2^5 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 42314 \lambda_2^4 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 6538 \lambda_2^3 \lambda_3^9 \lambda_4^8 \lambda_1^8 - 730 \lambda_2^2 \lambda_3^9 \lambda_4^8 \lambda_1^8 - \\
& 347 \lambda_2 \lambda_3^9 \lambda_4^8 \lambda_1^8 - 32 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 32 \lambda_2^8 \lambda_4^8 \lambda_1^8 + 1573052 \lambda_2^9 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 1624597 \lambda_2^8 \lambda_3^8 \lambda_4^8 \lambda_1^8 - \\
& 4186036 \lambda_2^7 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 2618408 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 715208 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 43302 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^8 + \\
& 38780 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 15000 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 2308 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 139 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 64 \lambda_2^7 \lambda_4^8 \lambda_1^8 - \\
& 111371 \lambda_2^9 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 5024242 \lambda_2^8 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 5178568 \lambda_2^7 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 2144820 \lambda_2^6 \lambda_3^7 \lambda_4^8 \lambda_1^8 - \\
& 621090 \lambda_2^5 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 225652 \lambda_2^4 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 96568 \lambda_2^3 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 29812 \lambda_2^2 \lambda_3^7 \lambda_4^8 \lambda_1^8 - \\
& 4563 \lambda_2 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 242 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 160 \lambda_2^6 \lambda_4^8 \lambda_1^8 - 908766 \lambda_2^5 \lambda_3^6 \lambda_4^8 \lambda_1^8 - 3250575 \lambda_2^4 \lambda_3^6 \lambda_4^8 \lambda_1^8 - \\
& 2092536 \lambda_2^3 \lambda_3^6 \lambda_4^8 \lambda_1^8 - 457652 \lambda_2^2 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 77808 \lambda_2 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 65706 \lambda_2^5 \lambda_3^5 \lambda_4^8 \lambda_1^8 + \\
& 19392 \lambda_2^4 \lambda_3^5 \lambda_4^8 \lambda_1^8 + 11332 \lambda_2^3 \lambda_3^5 \lambda_4^8 \lambda_1^8 + 3238 \lambda_2 \lambda_3^5 \lambda_4^8 \lambda_1^8 + 213 \lambda_3^5 \lambda_4^8 \lambda_1^8 - 128 \lambda_2^5 \lambda_4^8 \lambda_1^8 - \\
& 560579 \lambda_2^9 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 872204 \lambda_2^8 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 457080 \lambda_2^7 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 183132 \lambda_2^6 \lambda_3^4 \lambda_4^8 \lambda_1^8 + \\
& 261878 \lambda_2^5 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 91344 \lambda_2^4 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 37192 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 10044 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 3 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1^8 - \\
& 92 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 224 \lambda_2^4 \lambda_4^8 \lambda_1^8 - 162568 \lambda_2^9 \lambda_3^3 \lambda_4^8 \lambda_1^8 - 86019 \lambda_2^8 \lambda_3^3 \lambda_4^8 \lambda_1^8 - 79492 \lambda_2^7 \lambda_3^3 \lambda_4^8 \lambda_1^8 + \\
& 144432 \lambda_2^6 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 76296 \lambda_2^5 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 19054 \lambda_2^4 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 1372 \lambda_2^3 \lambda_3^3 \lambda_4^8 \lambda_1^8 - \\
& 5344 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1^8 - 1048 \lambda_2 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 5 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 64 \lambda_2^3 \lambda_4^8 \lambda_1^8 - 24821 \lambda_2^9 \lambda_3^2 \lambda_4^8 \lambda_1^8 + \\
& 3286 \lambda_2^8 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 3216 \lambda_2^7 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 14204 \lambda_2^6 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 7706 \lambda_2^5 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 2900 \lambda_2^4 \lambda_3^2 \lambda_4^8 \lambda_1^8 - \\
& 6032 \lambda_2^3 \lambda_3^2 \lambda_4^8 \lambda_1^8 - 948 \lambda_2^2 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 475 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 14 \lambda_3^2 \lambda_4^8 \lambda_1^8 - 96 \lambda_2^2 \lambda_4^8 \lambda_1^8 - 1814 \lambda_2^9 \lambda_3 \lambda_4^8 \lambda_1^8 + \\
& 1607 \lambda_2^8 \lambda_3 \lambda_4^8 \lambda_1^8 + 6736 \lambda_2^7 \lambda_3 \lambda_4^8 \lambda_1^8 - 10772 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1^8 + 4336 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1^8 + 270 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1^8 - \\
& 1080 \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1^8 + 708 \lambda_2^2 \lambda_3 \lambda_4^8 \lambda_1^8 + 14 \lambda_2 \lambda_3 \lambda_4^8 \lambda_1^8 - 5 \lambda_3 \lambda_4^8 \lambda_1^8 - 32 \lambda_2^9 \lambda_3 \lambda_4^8 \lambda_1^8 + 306 \lambda_2^8 \lambda_3 \lambda_4^8 \lambda_1^8 + \\
& 1154 \lambda_2^7 \lambda_3 \lambda_4^8 \lambda_1^8 - 2686 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1^8 + 658 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1^8 + 486 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1^8 + 342 \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1^8 - \\
& 154 \lambda_2^2 \lambda_3 \lambda_4^8 \lambda_1^8 - 74 \lambda_2 \lambda_3 \lambda_4^8 \lambda_1^8 + 139 \lambda_2^9 \lambda_3^8 \lambda_1^8 + 94 \lambda_2^8 \lambda_3^8 \lambda_1^8 - 19 \lambda_2^7 \lambda_3^8 \lambda_1^8 - 828 \lambda_2^6 \lambda_3^8 \lambda_1^8 + \\
& 517 \lambda_2^5 \lambda_3^8 \lambda_1^8 + 222 \lambda_2^4 \lambda_3^8 \lambda_1^8 - 125 \lambda_2^3 \lambda_3^8 \lambda_1^8 + 2034422 \lambda_2^9 \lambda_3^9 \lambda_4^8 \lambda_1^8 - 1624597 \lambda_2^8 \lambda_3^9 \lambda_4^8 \lambda_1^8 - \\
& 5024242 \lambda_2^7 \lambda_3^9 \lambda_4^8 \lambda_1^8 - 3250575 \lambda_2^6 \lambda_3^9 \lambda_4^8 \lambda_1^8 - 872204 \lambda_2^5 \lambda_3^9 \lambda_4^8 \lambda_1^8 - 86019 \lambda_2^4 \lambda_3^9 \lambda_4^8 \lambda_1^8 + \\
& 3286 \lambda_2^3 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 1607 \lambda_2^2 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 306 \lambda_2 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 32 \lambda_3^9 \lambda_4^8 \lambda_1^8 + 94 \lambda_2^8 \lambda_4^8 \lambda_1^8 - \\
& 1624597 \lambda_2^9 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 20888926 \lambda_2^8 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 20385536 \lambda_2^7 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 5676788 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1^8 + \\
& 632606 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 697616 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 185800 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 28132 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^8 + \\
& 2351 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^8 + 94 \lambda_3^8 \lambda_4^8 \lambda_1^8 - 418 \lambda_2^7 \lambda_4^8 \lambda_1^8 - 5030686 \lambda_2^6 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 20385536 \lambda_2^5 \lambda_3^7 \lambda_4^8 \lambda_1^8 - \\
& 1764686 \lambda_2^4 \lambda_3^7 \lambda_4^8 \lambda_1^8 + 10919286 \lambda_2^3 \lambda_3^7 \lambda_4^8 \lambda_1^8 + 5877398 \lambda_2^2 \lambda_3^7 \lambda_4^8 \lambda_1^8 + 1048886 \lambda_2 \lambda_3^7 \lambda_4^8 \lambda_1^8 - \\
& 92474 \lambda_2^3 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 77182 \lambda_2^2 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 12208 \lambda_2 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 622 \lambda_3^7 \lambda_4^8 \lambda_1^8 - 1074 \lambda_2^6 \lambda_4^8 \lambda_1^8 - \\
& 3271679 \lambda_2^9 \lambda_3^6 \lambda_4^8 \lambda_1^8 - 5676788 \lambda_2^8 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 10866510 \lambda_2^7 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 11231922 \lambda_2^6 \lambda_3^6 \lambda_4^8 \lambda_1^8 + \\
& 3931320 \lambda_2^5 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 740138 \lambda_2^4 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 179330 \lambda_2^3 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 82950 \lambda_2^2 \lambda_3^6 \lambda_4^8 \lambda_1^8 + \\
& 17783 \lambda_2 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 1042 \lambda_3^6 \lambda_4^8 \lambda_1^8 + 2830 \lambda_2^5 \lambda_4^8 \lambda_1^8 - 881056 \lambda_2^9 \lambda_3^5 \lambda_4^8 \lambda_1^8 + 632606 \lambda_2^8 \lambda_3^5 \lambda_4^8 \lambda_1^8 + \\
& 5822834 \lambda_2^7 \lambda_3^5 \lambda_4^8 \lambda_1^8 + 4014028 \lambda_2^6 \lambda_3^5 \lambda_4^8 \lambda_1^8 + 541270 \lambda_2^5 \lambda_3^5 \lambda_4^8 \lambda_1^8 - 360764 \lambda_2^4 \lambda_3^5 \lambda_4^8 \lambda_1^8 - \\
& 86114 \lambda_2^3 \lambda_3^5 \lambda_4^8 \lambda_1^8 - 15428 \lambda_2^2 \lambda_3^5 \lambda_4^8 \lambda_1^8 - 8774 \lambda_2 \lambda_3^5 \lambda_4^8 \lambda_1^8 - 810 \lambda_3^5 \lambda_4^8 \lambda_1^8 - 1078 \lambda_2^4 \lambda_4^8 \lambda_1^8 - \\
& 68611 \lambda_2^9 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 697616 \lambda_2^8 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 1065938 \lambda_2^7 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 771574 \lambda_2^6 \lambda_3^4 \lambda_4^8 \lambda_1^8 - \\
& 397916 \lambda_2^5 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 297722 \lambda_2^4 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 66626 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 23870 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1^8 - \\
& 1073 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1^8 + 306 \lambda_3^4 \lambda_4^8 \lambda_1^8 - 438 \lambda_2^3 \lambda_4^8 \lambda_1^8 + 18434 \lambda_2^9 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 185800 \lambda_2^8 \lambda_3^3 \lambda_4^8 \lambda_1^8 - \\
& 36626 \lambda_2^7 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 92722 \lambda_2^6 \lambda_3^3 \lambda_4^8 \lambda_1^8 - 106222 \lambda_2^5 \lambda_3^3 \lambda_4^8 \lambda_1^8 - 48510 \lambda_2^4 \lambda_3^3 \lambda_4^8 \lambda_1^8 - \\
& 18342 \lambda_2^3 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 3798 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 2276 \lambda_2 \lambda_3^3 \lambda_4^8 \lambda_1^8 - 18 \lambda_3^3 \lambda_4^8 \lambda_1^8 + 10 \lambda_2^2 \lambda_4^8 \lambda_1^8 + \\
& 5335 \lambda_2^9 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 28132 \lambda_2^8 \lambda_3^2 \lambda_4^8 \lambda_1^8 - 52894 \lambda_2^7 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 5246 \lambda_2^6 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 30808 \lambda_2^5 \lambda_3^2 \lambda_4^8 \lambda_1^8 -
\end{aligned}$$

$$\begin{aligned}
& 8330 \lambda_2^4 \lambda_3^2 \lambda_4^8 \lambda_1^8 - 8114 \lambda_2^3 \lambda_3^2 \lambda_4^8 \lambda_1^8 + 586 \lambda_2^2 \lambda_3^2 \lambda_4^8 \lambda_1^8 - 735 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1^8 - 34 \lambda_3^2 \lambda_4^8 \lambda_1^8 + \\
& 74 \lambda_2 \lambda_4^8 \lambda_1^8 + 454 \lambda_2^9 \lambda_3 \lambda_4^8 \lambda_1^8 + 2351 \lambda_2^8 \lambda_3 \lambda_4^8 \lambda_1^8 - 8704 \lambda_2^7 \lambda_3 \lambda_4^8 \lambda_1^8 - 3813 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1^8 + \\
& 17902 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1^8 - 4601 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1^8 - 2996 \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1^8 - 603 \lambda_2^2 \lambda_3 \lambda_4^8 \lambda_1^8 + 10 \lambda_3 \lambda_4^8 \lambda_1^8 - \\
& 37 \lambda_2^7 \lambda_1^8 + 198 \lambda_2^9 \lambda_3^7 \lambda_1^8 - 418 \lambda_2^8 \lambda_3^7 \lambda_1^8 - 954 \lambda_2^7 \lambda_3^7 \lambda_1^8 - 290 \lambda_2^6 \lambda_3^7 \lambda_1^8 + 3746 \lambda_2^5 \lambda_3^7 \lambda_1^8 - \\
& 1622 \lambda_2^4 \lambda_3^7 \lambda_1^8 - 942 \lambda_2^3 \lambda_3^7 \lambda_1^8 + 282 \lambda_2^2 \lambda_3^7 \lambda_1^8 + 1063686 \lambda_2^9 \lambda_3^9 \lambda_4^7 \lambda_1^8 - 5030686 \lambda_2^8 \lambda_3^9 \lambda_4^7 \lambda_1^8 - \\
& 4561255 \lambda_2^7 \lambda_3^9 \lambda_4^7 \lambda_1^8 + 800144 \lambda_2^6 \lambda_3^9 \lambda_4^7 \lambda_1^8 + 2038303 \lambda_2^5 \lambda_3^9 \lambda_4^7 \lambda_1^8 + 871018 \lambda_2^4 \lambda_3^9 \lambda_4^7 \lambda_1^8 + \\
& 177551 \lambda_2^3 \lambda_3^9 \lambda_4^7 \lambda_1^8 + 20708 \lambda_2^2 \lambda_3^9 \lambda_4^7 \lambda_1^8 + 1523 \lambda_2 \lambda_3^9 \lambda_4^7 \lambda_1^8 + 64 \lambda_3^9 \lambda_4^7 \lambda_1^8 - 622 \lambda_2^8 \lambda_4^7 \lambda_1^8 - \\
& 4186036 \lambda_2^9 \lambda_3^8 \lambda_4^7 \lambda_1^8 - 20385536 \lambda_2^8 \lambda_3^8 \lambda_4^7 \lambda_1^8 + 7035040 \lambda_2^7 \lambda_3^8 \lambda_4^7 \lambda_1^8 + 24812281 \lambda_2^6 \lambda_3^8 \lambda_4^7 \lambda_1^8 + \\
& 14017622 \lambda_2^5 \lambda_3^8 \lambda_4^7 \lambda_1^8 + 3538763 \lambda_2^4 \lambda_3^8 \lambda_4^7 \lambda_1^8 + 467028 \lambda_2^3 \lambda_3^8 \lambda_4^7 \lambda_1^8 + 33935 \lambda_2^2 \lambda_3^8 \lambda_4^7 \lambda_1^8 + \\
& 1130 \lambda_2 \lambda_3^8 \lambda_4^7 \lambda_1^8 - 19 \lambda_3^8 \lambda_4^7 \lambda_1^8 - 1184 \lambda_2^7 \lambda_4^7 \lambda_1^8 - 5173444 \lambda_2^9 \lambda_3^7 \lambda_4^7 \lambda_1^8 - 1764686 \lambda_2^8 \lambda_3^7 \lambda_4^7 \lambda_1^8 + \\
& 54370360 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1^8 + 42931692 \lambda_2^6 \lambda_3^7 \lambda_4^7 \lambda_1^8 + 7376348 \lambda_2^5 \lambda_3^7 \lambda_4^7 \lambda_1^8 - 2452540 \lambda_2^4 \lambda_3^7 \lambda_4^7 \lambda_1^8 - \\
& 1260672 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1^8 - 229828 \lambda_2^2 \lambda_3^7 \lambda_4^7 \lambda_1^8 - 18256 \lambda_2 \lambda_3^7 \lambda_4^7 \lambda_1^8 - 414 \lambda_3^7 \lambda_4^7 \lambda_1^8 + 6881 \lambda_2^6 \lambda_4^7 \lambda_1^8 - \\
& 2065768 \lambda_2^9 \lambda_3^6 \lambda_4^7 \lambda_1^8 + 10919286 \lambda_2^8 \lambda_3^6 \lambda_4^7 \lambda_1^8 + 40822204 \lambda_2^7 \lambda_3^6 \lambda_4^7 \lambda_1^8 + 5552528 \lambda_2^6 \lambda_3^6 \lambda_4^7 \lambda_1^8 - \\
& 11960304 \lambda_2^5 \lambda_3^6 \lambda_4^7 \lambda_1^8 - 5390232 \lambda_2^4 \lambda_3^6 \lambda_4^7 \lambda_1^8 - 734788 \lambda_2^3 \lambda_3^6 \lambda_4^7 \lambda_1^8 + 63064 \lambda_2^2 \lambda_3^6 \lambda_4^7 \lambda_1^8 + \\
& 24288 \lambda_2 \lambda_3^6 \lambda_4^7 \lambda_1^8 + 1210 \lambda_3^6 \lambda_4^7 \lambda_1^8 - 3278 \lambda_2^5 \lambda_4^7 \lambda_1^8 - 430852 \lambda_2^9 \lambda_3^5 \lambda_4^7 \lambda_1^8 + 5877398 \lambda_2^8 \lambda_3^5 \lambda_4^7 \lambda_1^8 + \\
& 10553198 \lambda_2^7 \lambda_3^5 \lambda_4^7 \lambda_1^8 - 8867480 \lambda_2^6 \lambda_3^5 \lambda_4^7 \lambda_1^8 - 9105626 \lambda_2^5 \lambda_3^5 \lambda_4^7 \lambda_1^8 - 2378108 \lambda_2^4 \lambda_3^5 \lambda_4^7 \lambda_1^8 - \\
& 63862 \lambda_2^3 \lambda_3^5 \lambda_4^7 \lambda_1^8 + 2488 \lambda_2^2 \lambda_3^5 \lambda_4^7 \lambda_1^8 - 17882 \lambda_2 \lambda_3^5 \lambda_4^7 \lambda_1^8 - 1594 \lambda_3^5 \lambda_4^7 \lambda_1^8 - 5501 \lambda_2^4 \lambda_4^7 \lambda_1^8 - \\
& 88740 \lambda_2^9 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 1048886 \lambda_2^8 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 680456 \lambda_2^7 \lambda_3^4 \lambda_4^7 \lambda_1^8 - 3317722 \lambda_2^6 \lambda_3^4 \lambda_4^7 \lambda_1^8 - \\
& 2456912 \lambda_2^5 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 161218 \lambda_2^4 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 338056 \lambda_2^3 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 34210 \lambda_2^2 \lambda_3^4 \lambda_4^7 \lambda_1^8 + \\
& 7012 \lambda_2 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 1024 \lambda_3^4 \lambda_4^7 \lambda_1^8 + 2940 \lambda_2^3 \lambda_4^7 \lambda_1^8 - 27092 \lambda_2^9 \lambda_3^3 \lambda_4^7 \lambda_1^8 - 92474 \lambda_2^8 \lambda_3^3 \lambda_4^7 \lambda_1^8 - \\
& 125720 \lambda_2^7 \lambda_3^3 \lambda_4^7 \lambda_1^8 - 68116 \lambda_2^6 \lambda_3^3 \lambda_4^7 \lambda_1^8 - 367084 \lambda_2^5 \lambda_3^3 \lambda_4^7 \lambda_1^8 + 216740 \lambda_2^4 \lambda_3^3 \lambda_4^7 \lambda_1^8 + \\
& 76320 \lambda_2^3 \lambda_3^3 \lambda_4^7 \lambda_1^8 + 13068 \lambda_2^2 \lambda_3^3 \lambda_4^7 \lambda_1^8 + 1464 \lambda_2 \lambda_3^3 \lambda_4^7 \lambda_1^8 - 354 \lambda_3^3 \lambda_4^7 \lambda_1^8 + 783 \lambda_2^2 \lambda_4^7 \lambda_1^8 - \\
& 8128 \lambda_2^9 \lambda_3^2 \lambda_4^7 \lambda_1^8 - 77182 \lambda_2^8 \lambda_3^2 \lambda_4^7 \lambda_1^8 - 14692 \lambda_2^7 \lambda_3^2 \lambda_4^7 \lambda_1^8 + 194448 \lambda_2^6 \lambda_3^2 \lambda_4^7 \lambda_1^8 - \\
& 78824 \lambda_2^5 \lambda_3^2 \lambda_4^7 \lambda_1^8 - 31640 \lambda_2^4 \lambda_3^2 \lambda_4^7 \lambda_1^8 + 6668 \lambda_2^3 \lambda_3^2 \lambda_4^7 \lambda_1^8 + 9288 \lambda_2^2 \lambda_3^2 \lambda_4^7 \lambda_1^8 + 62 \lambda_3^2 \lambda_4^7 \lambda_1^8 - \\
& 14 \lambda_2 \lambda_4^7 \lambda_1^8 - 1130 \lambda_2^9 \lambda_3 \lambda_4^7 \lambda_1^8 - 12208 \lambda_2^8 \lambda_3 \lambda_4^7 \lambda_1^8 - 3271 \lambda_2^7 \lambda_3 \lambda_4^7 \lambda_1^8 + 54480 \lambda_2^6 \lambda_3 \lambda_4^7 \lambda_1^8 - \\
& 20117 \lambda_2^5 \lambda_3 \lambda_4^7 \lambda_1^8 - 35126 \lambda_2^4 \lambda_3 \lambda_4^7 \lambda_1^8 + 10983 \lambda_2^3 \lambda_3 \lambda_4^7 \lambda_1^8 + 5628 \lambda_2^2 \lambda_3 \lambda_4^7 \lambda_1^8 + 735 \lambda_2 \lambda_3 \lambda_4^7 \lambda_1^8 + \\
& 26 \lambda_3 \lambda_4^7 \lambda_1^8 - 5 \lambda_4^7 \lambda_1^8 - 106 \lambda_2^6 \lambda_1^8 - 827 \lambda_2^9 \lambda_3^6 \lambda_1^8 - 1074 \lambda_2^8 \lambda_3^6 \lambda_1^8 + 1774 \lambda_2^7 \lambda_3^6 \lambda_1^8 + \\
& 4358 \lambda_2^6 \lambda_3^6 \lambda_1^8 - 1128 \lambda_2^5 \lambda_3^6 \lambda_1^8 - 6646 \lambda_2^4 \lambda_3^6 \lambda_1^8 + 2418 \lambda_2^3 \lambda_3^6 \lambda_1^8 + 1314 \lambda_2^2 \lambda_3^6 \lambda_1^8 - 189 \lambda_2 \lambda_3^6 \lambda_1^8 + \\
& 311982 \lambda_2^9 \lambda_3^9 \lambda_4^6 \lambda_1^8 - 3271679 \lambda_2^8 \lambda_3^9 \lambda_4^6 \lambda_1^8 + 791188 \lambda_2^7 \lambda_3^9 \lambda_4^6 \lambda_1^8 + 4068039 \lambda_2^6 \lambda_3^9 \lambda_4^6 \lambda_1^8 + \\
& 2168138 \lambda_2^5 \lambda_3^9 \lambda_4^6 \lambda_1^8 + 356495 \lambda_2^4 \lambda_3^9 \lambda_4^6 \lambda_1^8 - 23464 \lambda_2^3 \lambda_3^9 \lambda_4^6 \lambda_1^8 - 13463 \lambda_2^2 \lambda_3^9 \lambda_4^6 \lambda_1^8 - \\
& 1508 \lambda_2 \lambda_3^9 \lambda_4^6 \lambda_1^8 - 64 \lambda_3^9 \lambda_4^6 \lambda_1^8 + 1042 \lambda_2^8 \lambda_3^8 \lambda_4^6 \lambda_1^8 - 2618408 \lambda_2^9 \lambda_3^8 \lambda_4^6 \lambda_1^8 - 5676788 \lambda_2^8 \lambda_3^8 \lambda_4^6 \lambda_1^8 + \\
& 24812281 \lambda_2^7 \lambda_3^8 \lambda_4^6 \lambda_1^8 + 20346074 \lambda_2^6 \lambda_3^8 \lambda_4^6 \lambda_1^8 + 404503 \lambda_2^5 \lambda_3^8 \lambda_4^6 \lambda_1^8 - 3746980 \lambda_2^4 \lambda_3^8 \lambda_4^6 \lambda_1^8 - \\
& 1401865 \lambda_2^3 \lambda_3^8 \lambda_4^6 \lambda_1^8 - 231750 \lambda_2^2 \lambda_3^8 \lambda_4^6 \lambda_1^8 - 20191 \lambda_2 \lambda_3^8 \lambda_4^6 \lambda_1^8 - 828 \lambda_3^8 \lambda_4^6 \lambda_1^8 + 6621 \lambda_2^7 \lambda_4^6 \lambda_1^8 - \\
& 2144552 \lambda_2^9 \lambda_3^7 \lambda_4^6 \lambda_1^8 + 10866510 \lambda_2^8 \lambda_3^7 \lambda_4^6 \lambda_1^8 + 42899736 \lambda_2^7 \lambda_3^7 \lambda_4^6 \lambda_1^8 - 14325840 \lambda_2^6 \lambda_3^7 \lambda_4^6 \lambda_1^8 - \\
& 36358776 \lambda_2^5 \lambda_3^7 \lambda_4^6 \lambda_1^8 - 16074356 \lambda_2^4 \lambda_3^7 \lambda_4^6 \lambda_1^8 - 3122216 \lambda_2^3 \lambda_3^7 \lambda_4^6 \lambda_1^8 - 297168 \lambda_2^2 \lambda_3^7 \lambda_4^6 \lambda_1^8 - \\
& 12304 \lambda_2 \lambda_3^7 \lambda_4^6 \lambda_1^8 - 122 \lambda_3^7 \lambda_4^6 \lambda_1^8 - 7598 \lambda_2^6 \lambda_4^6 \lambda_1^8 - 425476 \lambda_2^9 \lambda_3^6 \lambda_4^6 \lambda_1^8 + 11231922 \lambda_2^8 \lambda_3^6 \lambda_4^6 \lambda_1^8 + \\
& 5676132 \lambda_2^7 \lambda_3^6 \lambda_4^6 \lambda_1^8 - 57778580 \lambda_2^6 \lambda_3^6 \lambda_4^6 \lambda_1^8 - 34162220 \lambda_2^5 \lambda_3^6 \lambda_4^6 \lambda_1^8 - 2545336 \lambda_2^4 \lambda_3^6 \lambda_4^6 \lambda_1^8 + \\
& 2050300 \lambda_2^3 \lambda_3^6 \lambda_4^6 \lambda_1^8 + 588964 \lambda_2^2 \lambda_3^6 \lambda_4^6 \lambda_1^8 + 59856 \lambda_2 \lambda_3^6 \lambda_4^6 \lambda_1^8 + 1654 \lambda_3^6 \lambda_4^6 \lambda_1^8 - 14613 \lambda_2^5 \lambda_4^6 \lambda_1^8 + \\
& 176848 \lambda_2^9 \lambda_3^5 \lambda_4^6 \lambda_1^8 + 3931320 \lambda_2^8 \lambda_3^5 \lambda_4^6 \lambda_1^8 - 8858644 \lambda_2^7 \lambda_3^5 \lambda_4^6 \lambda_1^8 - 30557166 \lambda_2^6 \lambda_3^5 \lambda_4^6 \lambda_1^8 - \\
& 839056 \lambda_2^5 \lambda_3^5 \lambda_4^6 \lambda_1^8 + 7393630 \lambda_2^4 \lambda_3^5 \lambda_4^6 \lambda_1^8 + 2363996 \lambda_2^3 \lambda_3^5 \lambda_4^6 \lambda_1^8 + 189806 \lambda_2^2 \lambda_3^5 \lambda_4^6 \lambda_1^8 - \\
& 19976 \lambda_2 \lambda_3^5 \lambda_4^6 \lambda_1^8 - 1430 \lambda_3^5 \lambda_4^6 \lambda_1^8 + 16288 \lambda_2^4 \lambda_4^6 \lambda_1^8 + 110336 \lambda_2^9 \lambda_3^4 \lambda_4^6 \lambda_1^8 + 740138 \lambda_2^8 \lambda_3^4 \lambda_4^6 \lambda_1^8 - \\
& 3375974 \lambda_2^7 \lambda_3^4 \lambda_4^6 \lambda_1^8 - 6109908 \lambda_2^6 \lambda_3^4 \lambda_4^6 \lambda_1^8 + 4290366 \lambda_2^5 \lambda_3^4 \lambda_4^6 \lambda_1^8 + 3715052 \lambda_2^4 \lambda_3^4 \lambda_4^6 \lambda_1^8 + \\
& 497318 \lambda_2^3 \lambda_3^4 \lambda_4^6 \lambda_1^8 - 100052 \lambda_2^2 \lambda_3^4 \lambda_4^6 \lambda_1^8 - 1662 \lambda_2 \lambda_3^4 \lambda_4^6 \lambda_1^8 + 1106 \lambda_3^4 \lambda_4^6 \lambda_1^8 + 1811 \lambda_2^3 \lambda_4^6 \lambda_1^8 +
\end{aligned}$$

$$\begin{aligned}
& 13\,728\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1^8 + 179\,330\lambda_2^8\lambda_3^3\lambda_4^6\lambda_1^8 - 102\,704\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1^8 - 867\,952\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1^8 + \\
& 660\,048\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1^8 + 740\,564\lambda_2^4\lambda_3^3\lambda_4^6\lambda_1^8 - 119\,936\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1^8 - 36\,176\lambda_2^2\lambda_3^3\lambda_4^6\lambda_1^8 - \\
& 342\lambda_2^3\lambda_3^4\lambda_4^6\lambda_1^8 - 3070\lambda_2^2\lambda_3^4\lambda_4^6\lambda_1^8 + 2220\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1^8 + 82\,950\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1^8 + 195\,020\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1^8 - \\
& 269\,956\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1^8 - 238\,836\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1^8 + 175\,696\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1^8 + 48\,692\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1^8 + \\
& 5556\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1^8 - 1464\lambda_2\lambda_3^2\lambda_4^6\lambda_1^8 + 122\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1^8 - 475\lambda_2\lambda_3^6\lambda_4^6\lambda_1^8 + 1034\lambda_2^9\lambda_3\lambda_4^6\lambda_1^8 + \\
& 17\,783\lambda_2^8\lambda_3\lambda_4^6\lambda_1^8 + 55\,480\lambda_2^7\lambda_3\lambda_4^6\lambda_1^8 - 64\,217\lambda_2^6\lambda_3\lambda_4^6\lambda_1^8 - 108\,210\lambda_2^5\lambda_3\lambda_4^6\lambda_1^8 + \\
& 77\,875\lambda_2^4\lambda_3\lambda_4^6\lambda_1^8 + 31\,956\lambda_2^3\lambda_3\lambda_4^6\lambda_1^8 - 9335\lambda_2^2\lambda_3\lambda_4^6\lambda_1^8 - 2276\lambda_2\lambda_3\lambda_4^6\lambda_1^8 - 90\lambda_3\lambda_4^6\lambda_1^8 - \\
& 6\lambda_4^6\lambda_1^8 + 165\lambda_2^5\lambda_1^8 + 372\lambda_2^9\lambda_3^5\lambda_1^8 + 2830\lambda_2^8\lambda_3^5\lambda_1^8 + 1678\lambda_2^7\lambda_3^5\lambda_1^8 - 3986\lambda_2^6\lambda_3^5\lambda_1^8 - \\
& 9898\lambda_2^5\lambda_3^5\lambda_1^8 + 5274\lambda_2^4\lambda_3^5\lambda_1^8 + 6490\lambda_2^3\lambda_3^5\lambda_1^8 - 2102\lambda_2^2\lambda_3^5\lambda_1^8 - 690\lambda_2\lambda_3^5\lambda_1^8 + 32\lambda_3^5\lambda_1^8 + \\
& 106\,844\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1^8 - 881\,056\lambda_2^8\lambda_3^4\lambda_4^5\lambda_1^8 + 2\,041\,119\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1^8 + 2\,164\,726\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1^8 + \\
& 245\,609\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1^8 - 288\,796\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1^8 - 107\,535\lambda_2^3\lambda_3^4\lambda_4^5\lambda_1^8 - 14\,106\lambda_2^2\lambda_3^4\lambda_4^5\lambda_1^8 - \\
& 853\lambda_2\lambda_3^4\lambda_4^5\lambda_1^8 - 32\lambda_3^4\lambda_4^5\lambda_1^8 - 810\lambda_2^8\lambda_4^5\lambda_1^8 - 715\,208\lambda_2^9\lambda_3^8\lambda_4^5\lambda_1^8 + 632\,606\lambda_2^8\lambda_3^8\lambda_4^5\lambda_1^8 + \\
& 14\,017\,622\lambda_2^7\lambda_3^8\lambda_4^5\lambda_1^8 + 404\,503\lambda_2^6\lambda_3^8\lambda_4^5\lambda_1^8 - 8\,257\,396\lambda_2^5\lambda_3^8\lambda_4^5\lambda_1^8 - 3\,872\,179\lambda_2^4\lambda_3^8\lambda_4^5\lambda_1^8 - \\
& 551\,210\lambda_2^3\lambda_3^8\lambda_4^5\lambda_1^8 + 11\,961\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1^8 + 8400\lambda_2\lambda_3^8\lambda_4^5\lambda_1^8 + 517\lambda_3^8\lambda_4^5\lambda_1^8 - 9886\lambda_2^7\lambda_4^5\lambda_1^8 - \\
& 639\,150\lambda_2^9\lambda_3^7\lambda_4^5\lambda_1^8 + 5\,822\,834\lambda_2^8\lambda_3^7\lambda_4^5\lambda_1^8 + 7\,371\,044\lambda_2^7\lambda_3^7\lambda_4^5\lambda_1^8 - 36\,363\,228\lambda_2^6\lambda_3^7\lambda_4^5\lambda_1^8 - \\
& 22\,946\,308\lambda_2^5\lambda_3^7\lambda_4^5\lambda_1^8 + 84\,404\lambda_2^4\lambda_3^7\lambda_4^5\lambda_1^8 + 2\,748\,452\lambda_2^3\lambda_3^7\lambda_4^5\lambda_1^8 + 730\,356\lambda_2^2\lambda_3^7\lambda_4^5\lambda_1^8 + \\
& 78\,186\lambda_2\lambda_3^7\lambda_4^5\lambda_1^8 + 3266\lambda_3^7\lambda_4^5\lambda_1^8 - 7409\lambda_2^6\lambda_4^5\lambda_1^8 + 100\,096\lambda_2^9\lambda_3^6\lambda_4^5\lambda_1^8 + 4\,014\,028\lambda_2^8\lambda_3^6\lambda_4^5\lambda_1^8 - \\
& 11\,737\,600\lambda_2^7\lambda_3^6\lambda_4^5\lambda_1^8 - 34\,177\,776\lambda_2^6\lambda_3^6\lambda_4^5\lambda_1^8 + 15\,981\,676\lambda_2^5\lambda_3^6\lambda_4^5\lambda_1^8 + 21\,768\,508\lambda_2^4\lambda_3^6\lambda_4^5\lambda_1^8 + \\
& 6\,327\,480\lambda_2^3\lambda_3^6\lambda_4^5\lambda_1^8 + 690\,744\lambda_2^2\lambda_3^6\lambda_4^5\lambda_1^8 + 19\,292\lambda_2\lambda_3^6\lambda_4^5\lambda_1^8 - 464\lambda_3^6\lambda_4^5\lambda_1^8 + 33\,108\lambda_2^5\lambda_4^5\lambda_1^8 + \\
& 265\,682\lambda_2^9\lambda_3^5\lambda_4^5\lambda_1^8 + 541\,270\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1^8 - 9\,057\,602\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1^8 - 1\,082\,572\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^8 + \\
& 29\,929\,306\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1^8 + 10\,126\,792\lambda_2^4\lambda_3^5\lambda_4^5\lambda_1^8 - 1\,165\,510\lambda_2^3\lambda_3^5\lambda_4^5\lambda_1^8 - 805\,524\lambda_2^2\lambda_3^5\lambda_4^5\lambda_1^8 - \\
& 101\,796\lambda_2\lambda_3^5\lambda_4^5\lambda_1^8 - 3262\lambda_3^5\lambda_4^5\lambda_1^8 + 2697\lambda_2^4\lambda_4^5\lambda_1^8 + 70\,440\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1^8 - 360\,764\lambda_2^8\lambda_3^4\lambda_4^5\lambda_1^8 - \\
& 2\,426\,528\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1^8 + 4\,223\,562\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1^8 + 10\,026\,232\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1^8 - 2\,069\,750\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1^8 - \\
& 2\,505\,920\lambda_2^3\lambda_3^4\lambda_4^5\lambda_1^8 - 426\,450\lambda_2^2\lambda_3^4\lambda_4^5\lambda_1^8 + 1018\lambda_3^4\lambda_4^5\lambda_1^8 - 19\,662\lambda_2^3\lambda_4^5\lambda_1^8 + 14\,278\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1^8 - \\
& 86\,114\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1^8 - 473\,460\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1^8 + 778\,084\lambda_2^6\lambda_3^3\lambda_4^5\lambda_1^8 + 1\,762\,692\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^8 - \\
& 1\,208\,748\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^8 - 767\,572\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^8 - 19\,996\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^8 + 1662\lambda_2\lambda_3^3\lambda_4^5\lambda_1^8 - \\
& 826\lambda_3^3\lambda_4^5\lambda_1^8 + 873\lambda_2^2\lambda_4^5\lambda_1^8 + 4192\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1^8 - 15\,428\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1^8 - 212\,984\lambda_2^7\lambda_3^2\lambda_4^5\lambda_1^8 - \\
& 85\,920\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1^8 + 592\,668\lambda_2^5\lambda_3^2\lambda_4^5\lambda_1^8 - 12\,924\lambda_2^4\lambda_3^2\lambda_4^5\lambda_1^8 - 210\,208\lambda_2^3\lambda_3^2\lambda_4^5\lambda_1^8 - \\
& 52\,072\lambda_2^2\lambda_3^2\lambda_4^5\lambda_1^8 - 7012\lambda_2\lambda_3^2\lambda_4^5\lambda_1^8 - 312\lambda_3^2\lambda_4^5\lambda_1^8 + 1048\lambda_2\lambda_4^5\lambda_1^8 - 326\lambda_2^9\lambda_3\lambda_4^5\lambda_1^8 - \\
& 8774\lambda_2^8\lambda_3\lambda_4^5\lambda_1^8 - 71\,597\lambda_2^7\lambda_3\lambda_4^5\lambda_1^8 - 52\,626\lambda_2^6\lambda_3\lambda_4^5\lambda_1^8 + 206\,109\lambda_2^5\lambda_3\lambda_4^5\lambda_1^8 + \\
& 57\,708\lambda_2^4\lambda_3\lambda_4^5\lambda_1^8 - 109\,147\lambda_2^3\lambda_3\lambda_4^5\lambda_1^8 - 22\,474\lambda_2^2\lambda_3\lambda_4^5\lambda_1^8 + 1073\lambda_2\lambda_3\lambda_4^5\lambda_1^8 + 54\lambda_3\lambda_4^5\lambda_1^8 + \\
& 41\lambda_4^5\lambda_1^8 + 308\lambda_2^4\lambda_1^8 + 213\lambda_2^9\lambda_3^4\lambda_1^8 - 1078\lambda_2^8\lambda_3^4\lambda_1^8 - 4168\lambda_2^7\lambda_3^4\lambda_1^8 - 1090\lambda_2^6\lambda_3^4\lambda_1^8 + \\
& 5350\lambda_2^5\lambda_3^4\lambda_1^8 + 11\,270\lambda_2^4\lambda_3^4\lambda_1^8 - 7368\lambda_2^3\lambda_3^4\lambda_1^8 - 4078\lambda_2^2\lambda_3^4\lambda_1^8 + 853\lambda_2\lambda_3^4\lambda_1^8 + 96\lambda_3^4\lambda_1^8 + \\
& 47\,026\lambda_2^9\lambda_3^9\lambda_4^4\lambda_1^8 - 68\,611\lambda_2^8\lambda_3^9\lambda_4^4\lambda_1^8 + 877\,310\lambda_2^7\lambda_3^9\lambda_4^4\lambda_1^8 + 338\,175\lambda_2^6\lambda_3^9\lambda_4^4\lambda_1^8 - \\
& 301\,408\lambda_2^5\lambda_3^9\lambda_4^4\lambda_1^8 - 176\,533\lambda_2^4\lambda_3^9\lambda_4^4\lambda_1^8 - 19\,970\lambda_2^3\lambda_3^9\lambda_4^4\lambda_1^8 + 3129\lambda_2^2\lambda_3^9\lambda_4^4\lambda_1^8 + \\
& 690\lambda_2\lambda_3^9\lambda_4^4\lambda_1^8 + 32\lambda_3^9\lambda_4^4\lambda_1^8 + 306\lambda_2^8\lambda_4^4\lambda_1^8 - 43\,302\lambda_2^9\lambda_3^8\lambda_4^4\lambda_1^8 + 697\,616\lambda_2^8\lambda_3^8\lambda_4^4\lambda_1^8 + \\
& 3\,538\,763\lambda_2^7\lambda_3^8\lambda_4^4\lambda_1^8 - 3\,746\,980\lambda_2^6\lambda_3^8\lambda_4^4\lambda_1^8 - 3\,872\,179\lambda_2^5\lambda_3^8\lambda_4^4\lambda_1^8 - 433\,402\lambda_2^4\lambda_3^8\lambda_4^4\lambda_1^8 + \\
& 309\,677\lambda_2^3\lambda_3^8\lambda_4^4\lambda_1^8 + 89\,136\lambda_2^2\lambda_3^8\lambda_4^4\lambda_1^8 + 7905\lambda_2\lambda_3^8\lambda_4^4\lambda_1^8 + 222\lambda_3^8\lambda_4^4\lambda_1^8 + 6615\lambda_2^7\lambda_4^4\lambda_1^8 - \\
& 235\,504\lambda_2^9\lambda_3^7\lambda_4^4\lambda_1^8 + 1\,065\,938\lambda_2^8\lambda_3^7\lambda_4^4\lambda_1^8 - 2\,417\,968\lambda_2^7\lambda_3^7\lambda_4^4\lambda_1^8 - 16\,086\,692\lambda_2^6\lambda_3^7\lambda_4^4\lambda_1^8 + \\
& 53\,120\lambda_2^5\lambda_3^7\lambda_4^4\lambda_1^8 + 6\,101\,552\lambda_2^4\lambda_3^7\lambda_4^4\lambda_1^8 + 2\,039\,040\lambda_2^3\lambda_3^7\lambda_4^4\lambda_1^8 + 162\,996\lambda_2^2\lambda_3^7\lambda_4^4\lambda_1^8 - \\
& 12\,192\lambda_2\lambda_3^7\lambda_4^4\lambda_1^8 - 1490\lambda_3^7\lambda_4^4\lambda_1^8 + 18\,792\lambda_2^6\lambda_4^4\lambda_1^8 + 67\,370\lambda_2^9\lambda_3^6\lambda_4^4\lambda_1^8 + 771\,574\lambda_2^8\lambda_3^6\lambda_4^4\lambda_1^8 - \\
& 5\,426\,276\lambda_2^7\lambda_3^6\lambda_4^4\lambda_1^8 - 2\,571\,144\lambda_2^6\lambda_3^6\lambda_4^4\lambda_1^8 + 21\,879\,016\lambda_2^5\lambda_3^6\lambda_4^4\lambda_1^8 + 7\,925\,692\lambda_2^4\lambda_3^6\lambda_4^4\lambda_1^8 - \\
& 1\,672\,684\lambda_2^3\lambda_3^6\lambda_4^4\lambda_1^8 - 1\,040\,280\lambda_2^2\lambda_3^6\lambda_4^4\lambda_1^8 - 144\,834\lambda_2\lambda_3^6\lambda_4^4\lambda_1^8 - 6290\lambda_3^6\lambda_4^4\lambda_1^8 - 17\,451\lambda_2^5\lambda_4^4\lambda_1^8 +
\end{aligned}$$

$$\begin{aligned}
& 91476\lambda_2^9\lambda_3^5\lambda_4^8\lambda_1^8 - 397916\lambda_2^8\lambda_3^5\lambda_4^8\lambda_1^8 - 2515088\lambda_2^7\lambda_3^5\lambda_4^8\lambda_1^8 + 7280470\lambda_2^6\lambda_3^5\lambda_4^8\lambda_1^8 + \\
& 10238788\lambda_2^5\lambda_3^5\lambda_4^8\lambda_1^8 - 9745598\lambda_2^4\lambda_3^5\lambda_4^8\lambda_1^8 - 5895560\lambda_2^3\lambda_3^5\lambda_4^8\lambda_1^8 - 785142\lambda_2^2\lambda_3^5\lambda_4^8\lambda_1^8 + \\
& 2298\lambda_3^5\lambda_4^8\lambda_1^8 - 38154\lambda_2^4\lambda_3^4\lambda_1^8 + 24286\lambda_2^9\lambda_3^4\lambda_1^8 - 297722\lambda_2^8\lambda_3^4\lambda_1^8 + 160174\lambda_2^7\lambda_3^4\lambda_1^8 + \\
& 3709844\lambda_2^6\lambda_3^4\lambda_1^8 - 1930754\lambda_2^5\lambda_3^4\lambda_1^8 - 7537268\lambda_2^4\lambda_3^4\lambda_1^8 - 383790\lambda_2^3\lambda_3^4\lambda_1^8 + \\
& 644580\lambda_2^2\lambda_3^4\lambda_1^8 + 101796\lambda_2\lambda_3^4\lambda_1^8 + 3446\lambda_3^4\lambda_1^8 + 18513\lambda_2^3\lambda_4^8\lambda_1^8 + 4128\lambda_2^9\lambda_3^3\lambda_4^8\lambda_1^8 - \\
& 66626\lambda_2^8\lambda_3^3\lambda_4^8\lambda_1^8 + 218968\lambda_2^7\lambda_3^3\lambda_4^8\lambda_1^8 + 790900\lambda_2^6\lambda_3^3\lambda_4^8\lambda_1^8 - 1227096\lambda_2^5\lambda_3^3\lambda_4^8\lambda_1^8 - \\
& 1432128\lambda_2^4\lambda_3^3\lambda_4^8\lambda_1^8 + 874392\lambda_2^3\lambda_3^3\lambda_4^8\lambda_1^8 + 350684\lambda_2^2\lambda_3^3\lambda_4^8\lambda_1^8 + 19976\lambda_2\lambda_3^3\lambda_4^8\lambda_1^8 + \\
& 242\lambda_3^3\lambda_4^8\lambda_1^8 + 11412\lambda_2^2\lambda_4^8\lambda_1^8 - 2082\lambda_2^9\lambda_3^2\lambda_4^8\lambda_1^8 - 23870\lambda_2^8\lambda_3^2\lambda_4^8\lambda_1^8 + 29620\lambda_2^7\lambda_3^2\lambda_4^8\lambda_1^8 + \\
& 266416\lambda_2^6\lambda_3^2\lambda_4^8\lambda_1^8 - 176616\lambda_2^5\lambda_3^2\lambda_4^8\lambda_1^8 - 430020\lambda_2^4\lambda_3^2\lambda_4^8\lambda_1^8 + 198780\lambda_2^3\lambda_3^2\lambda_4^8\lambda_1^8 + \\
& 118640\lambda_2^2\lambda_3^2\lambda_4^8\lambda_1^8 + 17882\lambda_2\lambda_3^2\lambda_4^8\lambda_1^8 + 1250\lambda_3^2\lambda_4^8\lambda_1^8 + 3\lambda_2\lambda_4^8\lambda_1^8 - 54\lambda_2^9\lambda_3\lambda_4^8\lambda_1^8 - \\
& 1073\lambda_2^8\lambda_3\lambda_4^8\lambda_1^8 + 22474\lambda_2^7\lambda_3\lambda_4^8\lambda_1^8 + 109147\lambda_2^6\lambda_3\lambda_4^8\lambda_1^8 - 57708\lambda_2^5\lambda_3\lambda_4^8\lambda_1^8 - \\
& 206109\lambda_2^4\lambda_3\lambda_4^8\lambda_1^8 + 52626\lambda_2^3\lambda_3\lambda_4^8\lambda_1^8 + 71597\lambda_2^2\lambda_3\lambda_4^8\lambda_1^8 + 8774\lambda_2\lambda_3\lambda_4^8\lambda_1^8 + 326\lambda_3\lambda_4^8\lambda_1^8 - \\
& 36\lambda_4^8\lambda_1^8 + 37\lambda_2^9\lambda_3^8\lambda_1^8 - 58\lambda_2^9\lambda_3^3\lambda_1^8 - 438\lambda_2^8\lambda_3^3\lambda_1^8 + 1170\lambda_2^7\lambda_3^3\lambda_1^8 + 2570\lambda_2^6\lambda_3^3\lambda_1^8 + 1518\lambda_2^5\lambda_3^3\lambda_1^8 - \\
& 5042\lambda_2^4\lambda_3^3\lambda_1^8 - 6186\lambda_2^3\lambda_3^3\lambda_1^8 + 5022\lambda_2^2\lambda_3^3\lambda_1^8 + 1508\lambda_2\lambda_3^3\lambda_1^8 - 64\lambda_3^3\lambda_1^8 + 15002\lambda_2^9\lambda_3^2\lambda_4^8\lambda_1^8 + \\
& 18434\lambda_2^8\lambda_3^2\lambda_4^8\lambda_1^8 + 174287\lambda_2^7\lambda_3^2\lambda_4^8\lambda_1^8 - 37604\lambda_2^6\lambda_3^2\lambda_4^8\lambda_1^8 - 112799\lambda_2^5\lambda_3^2\lambda_4^8\lambda_1^8 - \\
& 21294\lambda_2^4\lambda_3^2\lambda_4^8\lambda_1^8 + 7865\lambda_2^3\lambda_3^2\lambda_4^8\lambda_1^8 + 2576\lambda_2^2\lambda_3^2\lambda_4^8\lambda_1^8 + 189\lambda_2\lambda_3^2\lambda_4^8\lambda_1^8 - 18\lambda_2^8\lambda_4^8\lambda_1^8 + \\
& 38780\lambda_2^9\lambda_3^8\lambda_4^8\lambda_1^8 + 185800\lambda_2^8\lambda_3^8\lambda_4^8\lambda_1^8 + 467028\lambda_2^7\lambda_3^8\lambda_4^8\lambda_1^8 - 1401865\lambda_2^6\lambda_3^8\lambda_4^8\lambda_1^8 - \\
& 551210\lambda_2^5\lambda_3^8\lambda_4^8\lambda_1^8 + 309677\lambda_2^4\lambda_3^8\lambda_4^8\lambda_1^8 + 148760\lambda_2^3\lambda_3^8\lambda_4^8\lambda_1^8 + 11345\lambda_2^2\lambda_3^8\lambda_4^8\lambda_1^8 - \\
& 1342\lambda_2\lambda_3^8\lambda_4^8\lambda_1^8 - 125\lambda_3^8\lambda_4^8\lambda_1^8 - 1956\lambda_2^7\lambda_4^8\lambda_1^8 - 83884\lambda_2^9\lambda_3^7\lambda_4^8\lambda_1^8 - 36626\lambda_2^8\lambda_3^7\lambda_4^8\lambda_1^8 - \\
& 1239216\lambda_2^7\lambda_3^7\lambda_4^8\lambda_1^8 - 3162028\lambda_2^6\lambda_3^7\lambda_4^8\lambda_1^8 + 2700476\lambda_2^5\lambda_3^7\lambda_4^8\lambda_1^8 + 2030412\lambda_2^4\lambda_3^7\lambda_4^8\lambda_1^8 + \\
& 36408\lambda_2^3\lambda_3^7\lambda_4^8\lambda_1^8 - 132444\lambda_2^2\lambda_3^7\lambda_4^8\lambda_1^8 - 19224\lambda_2\lambda_3^7\lambda_4^8\lambda_1^8 - 562\lambda_3^7\lambda_4^8\lambda_1^8 - 12017\lambda_2^6\lambda_4^8\lambda_1^8 - \\
& 7280\lambda_2^9\lambda_3^6\lambda_4^8\lambda_1^8 + 92722\lambda_2^8\lambda_3^6\lambda_4^8\lambda_1^8 - 888228\lambda_2^7\lambda_3^6\lambda_4^8\lambda_1^8 + 2135536\lambda_2^6\lambda_3^6\lambda_4^8\lambda_1^8 + \\
& 6463528\lambda_2^5\lambda_3^6\lambda_4^8\lambda_1^8 - 1623560\lambda_2^4\lambda_3^6\lambda_4^8\lambda_1^8 - 2157588\lambda_2^3\lambda_3^6\lambda_4^8\lambda_1^8 - 378040\lambda_2^2\lambda_3^6\lambda_4^8\lambda_1^8 + \\
& 2078\lambda_2^6\lambda_3^4\lambda_1^8 - 7006\lambda_2^5\lambda_3^4\lambda_1^8 + 22324\lambda_2^9\lambda_3^5\lambda_4^8\lambda_1^8 - 106222\lambda_2^8\lambda_3^5\lambda_4^8\lambda_1^8 - 47366\lambda_2^7\lambda_3^5\lambda_4^8\lambda_1^8 + \\
& 2549424\lambda_2^6\lambda_3^5\lambda_4^8\lambda_1^8 - 1221790\lambda_2^5\lambda_3^5\lambda_4^8\lambda_1^8 - 6011132\lambda_2^4\lambda_3^5\lambda_4^8\lambda_1^8 - 310802\lambda_2^3\lambda_3^5\lambda_4^8\lambda_1^8 + \\
& 728272\lambda_2^2\lambda_3^5\lambda_4^8\lambda_1^8 + 144834\lambda_2\lambda_3^5\lambda_4^8\lambda_1^8 + 6762\lambda_3^5\lambda_4^8\lambda_1^8 + 33973\lambda_2^4\lambda_4^8\lambda_1^8 + 13756\lambda_2^9\lambda_3^4\lambda_4^8\lambda_1^8 - \\
& 48510\lambda_2^8\lambda_3^4\lambda_4^8\lambda_1^8 + 381416\lambda_2^7\lambda_3^4\lambda_4^8\lambda_1^8 + 530458\lambda_2^6\lambda_3^4\lambda_4^8\lambda_1^8 - 2563472\lambda_2^5\lambda_3^4\lambda_4^8\lambda_1^8 - \\
& 414162\lambda_2^4\lambda_3^4\lambda_4^8\lambda_1^8 + 2493384\lambda_2^3\lambda_3^4\lambda_4^8\lambda_1^8 + 516254\lambda_2^2\lambda_3^4\lambda_4^8\lambda_1^8 - 19292\lambda_2\lambda_3^4\lambda_4^8\lambda_1^8 - \\
& 3368\lambda_3^4\lambda_4^8\lambda_1^8 + 7592\lambda_2^3\lambda_4^8\lambda_1^8 + 900\lambda_2^9\lambda_3^3\lambda_4^8\lambda_1^8 - 18342\lambda_2^8\lambda_3^3\lambda_4^8\lambda_1^8 + 119312\lambda_2^7\lambda_3^3\lambda_4^8\lambda_1^8 - \\
& 190956\lambda_2^6\lambda_3^3\lambda_4^8\lambda_1^8 - 787820\lambda_2^5\lambda_3^3\lambda_4^8\lambda_1^8 + 866572\lambda_2^4\lambda_3^3\lambda_4^8\lambda_1^8 + 683176\lambda_2^3\lambda_3^3\lambda_4^8\lambda_1^8 - \\
& 237484\lambda_2^2\lambda_3^3\lambda_4^8\lambda_1^8 - 59856\lambda_2\lambda_3^3\lambda_4^8\lambda_1^8 - 2254\lambda_3^3\lambda_4^8\lambda_1^8 - 17231\lambda_2^2\lambda_4^8\lambda_1^8 + 312\lambda_2^9\lambda_3^2\lambda_4^8\lambda_1^8 + \\
& 3798\lambda_2^8\lambda_3^2\lambda_4^8\lambda_1^8 + 45612\lambda_2^7\lambda_3^2\lambda_4^8\lambda_1^8 - 52400\lambda_2^6\lambda_3^2\lambda_4^8\lambda_1^8 - 202864\lambda_2^5\lambda_3^2\lambda_4^8\lambda_1^8 + \\
& 242328\lambda_2^4\lambda_3^2\lambda_4^8\lambda_1^8 + 100076\lambda_2^3\lambda_3^2\lambda_4^8\lambda_1^8 - 11176\lambda_2^2\lambda_3^2\lambda_4^8\lambda_1^8 - 24288\lambda_2\lambda_3^2\lambda_4^8\lambda_1^8 - \\
& 1398\lambda_3^2\lambda_4^8\lambda_1^8 - 3238\lambda_2\lambda_3\lambda_4^8\lambda_1^8 + 90\lambda_2^9\lambda_3\lambda_4^8\lambda_1^8 + 2276\lambda_2^8\lambda_3\lambda_4^8\lambda_1^8 + 9335\lambda_2^7\lambda_3\lambda_4^8\lambda_1^8 - \\
& 31956\lambda_2^6\lambda_3\lambda_4^8\lambda_1^8 - 77875\lambda_2^5\lambda_3\lambda_4^8\lambda_1^8 + 108210\lambda_2^4\lambda_3\lambda_4^8\lambda_1^8 + 64217\lambda_2^3\lambda_3\lambda_4^8\lambda_1^8 - \\
& 55480\lambda_2^2\lambda_3\lambda_4^8\lambda_1^8 - 17783\lambda_2\lambda_3\lambda_4^8\lambda_1^8 - 1034\lambda_3\lambda_4^8\lambda_1^8 - 99\lambda_4^8\lambda_1^8 - 810\lambda_2^2\lambda_1^8 - 37\lambda_2^9\lambda_3^2\lambda_1^8 + \\
& 10\lambda_2^8\lambda_3^2\lambda_1^8 + 402\lambda_2^7\lambda_3^2\lambda_1^8 - 286\lambda_2^6\lambda_3^2\lambda_1^8 + 216\lambda_2^5\lambda_3^2\lambda_1^8 - 3106\lambda_2^4\lambda_3^2\lambda_1^8 + 2990\lambda_2^3\lambda_3^2\lambda_1^8 + \\
& 1526\lambda_2^2\lambda_3^2\lambda_1^8 - 1523\lambda_2\lambda_3^2\lambda_1^8 - 192\lambda_3^2\lambda_1^8 + 2986\lambda_2^9\lambda_3\lambda_4^2\lambda_1^8 + 5335\lambda_2^8\lambda_3\lambda_4^2\lambda_1^8 + \\
& 16992\lambda_2^7\lambda_3\lambda_4^2\lambda_1^8 - 16311\lambda_2^6\lambda_3\lambda_4^2\lambda_1^8 - 13790\lambda_2^5\lambda_3\lambda_4^2\lambda_1^8 + 2249\lambda_2^4\lambda_3\lambda_4^2\lambda_1^8 + 2260\lambda_2^3\lambda_3\lambda_4^2\lambda_1^8 + \\
& 279\lambda_2^2\lambda_3\lambda_4^2\lambda_1^8 - 34\lambda_2^8\lambda_4^2\lambda_1^8 + 15000\lambda_2^9\lambda_3^8\lambda_4^2\lambda_1^8 + 28132\lambda_2^8\lambda_3^8\lambda_4^2\lambda_1^8 + 33935\lambda_2^7\lambda_3^8\lambda_4^2\lambda_1^8 - \\
& 231750\lambda_2^6\lambda_3^8\lambda_4^2\lambda_1^8 + 11961\lambda_2^5\lambda_3^8\lambda_4^2\lambda_1^8 + 89136\lambda_2^4\lambda_3^8\lambda_4^2\lambda_1^8 + 11345\lambda_2^3\lambda_3^8\lambda_4^2\lambda_1^8 - \\
& 3854\lambda_2^2\lambda_3^8\lambda_4^2\lambda_1^8 - 561\lambda_2\lambda_3^8\lambda_4^2\lambda_1^8 - 13\lambda_2^7\lambda_4^2\lambda_1^8 - 17680\lambda_2^9\lambda_3^7\lambda_4^2\lambda_1^8 - 52894\lambda_2^8\lambda_3^7\lambda_4^2\lambda_1^8 - \\
& 237952\lambda_2^7\lambda_3^7\lambda_4^2\lambda_1^8 - 321024\lambda_2^6\lambda_3^7\lambda_4^2\lambda_1^8 + 723744\lambda_2^5\lambda_3^7\lambda_4^2\lambda_1^8 + 168708\lambda_2^4\lambda_3^7\lambda_4^2\lambda_1^8 -
\end{aligned}$$

$$\begin{aligned}
& 135\,888\lambda_2^3\lambda_3^7\lambda_4^2\lambda_1^8 - 33\,888\lambda_2^3\lambda_3^7\lambda_4^2\lambda_1^8 + 186\lambda_3^7\lambda_4^2\lambda_1^8 + 2690\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^8 - 14\,188\lambda_2^9\lambda_3^6\lambda_4^2\lambda_1^8 + \\
& 5246\lambda_2^8\lambda_3^6\lambda_4^2\lambda_1^8 - 7708\lambda_2^7\lambda_3^6\lambda_4^2\lambda_1^8 + 671\,684\lambda_2^6\lambda_3^6\lambda_4^2\lambda_1^8 + 750\,868\lambda_2^5\lambda_3^6\lambda_4^2\lambda_1^8 - \\
& 1\,009\,240\lambda_2^4\lambda_3^6\lambda_4^2\lambda_1^8 - 374\,692\lambda_2^3\lambda_3^6\lambda_4^2\lambda_1^8 + 51\,436\lambda_2^2\lambda_3^6\lambda_4^2\lambda_1^8 + 19\,224\lambda_2\lambda_3^6\lambda_4^2\lambda_1^8 + \\
& 682\lambda_3^6\lambda_4^2\lambda_1^8 + 8045\lambda_2^5\lambda_3^5\lambda_4^2\lambda_1^8 + 7304\lambda_2^4\lambda_3^5\lambda_4^2\lambda_1^8 + 30\,808\lambda_2^3\lambda_3^5\lambda_4^2\lambda_1^8 + 106\,756\lambda_2^2\lambda_3^5\lambda_4^2\lambda_1^8 + \\
& 280\,702\lambda_2\lambda_3^5\lambda_4^2\lambda_1^8 - 980\,736\lambda_2^5\lambda_3^5\lambda_4^2\lambda_1^8 - 847\,710\lambda_2^4\lambda_3^5\lambda_4^2\lambda_1^8 + 725\,588\lambda_2^3\lambda_3^5\lambda_4^2\lambda_1^8 + \\
& 293\,346\lambda_2^2\lambda_3^5\lambda_4^2\lambda_1^8 + 12\,192\lambda_2\lambda_3^5\lambda_4^2\lambda_1^8 - 1498\lambda_3^5\lambda_4^2\lambda_1^8 - 6644\lambda_2^4\lambda_3^4\lambda_4^2\lambda_1^8 + 5904\lambda_2^9\lambda_3^4\lambda_4^2\lambda_1^8 - \\
& 8330\lambda_2^8\lambda_3^4\lambda_4^2\lambda_1^8 + 25\,486\lambda_2^7\lambda_3^4\lambda_4^2\lambda_1^8 - 154\,324\lambda_2^6\lambda_3^4\lambda_4^2\lambda_1^8 - 517\,350\lambda_2^5\lambda_3^4\lambda_4^2\lambda_1^8 + \\
& 739\,548\lambda_2^4\lambda_3^4\lambda_4^2\lambda_1^8 + 545\,458\lambda_2^3\lambda_3^4\lambda_4^2\lambda_1^8 - 227\,460\lambda_2^2\lambda_3^4\lambda_4^2\lambda_1^8 - 78\,186\lambda_2\lambda_3^4\lambda_4^2\lambda_1^8 - \\
& 4154\lambda_3^4\lambda_4^2\lambda_1^8 - 16\,179\lambda_2^3\lambda_3^4\lambda_4^2\lambda_1^8 + 504\lambda_2^9\lambda_3^3\lambda_4^2\lambda_1^8 - 8114\lambda_2^8\lambda_3^3\lambda_4^2\lambda_1^8 + 18\,296\lambda_2^7\lambda_3^3\lambda_4^2\lambda_1^8 - \\
& 84\,896\lambda_2^6\lambda_3^3\lambda_4^2\lambda_1^8 + 26\,152\lambda_2^5\lambda_3^3\lambda_4^2\lambda_1^8 + 383\,868\lambda_2^4\lambda_3^3\lambda_4^2\lambda_1^8 - 256\,232\lambda_2^3\lambda_3^3\lambda_4^2\lambda_1^8 - \\
& 187\,424\lambda_2^2\lambda_3^3\lambda_4^2\lambda_1^8 + 12\,304\lambda_2\lambda_3^3\lambda_4^2\lambda_1^8 + 2230\lambda_3^3\lambda_4^2\lambda_1^8 + 7274\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^8 + 196\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1^8 + \\
& 586\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1^8 + 3180\lambda_2^7\lambda_3^2\lambda_4^2\lambda_1^8 - 42\,476\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^8 + 49\,292\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^8 + 86\,720\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^8 - \\
& 120\,588\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^8 + 3708\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^8 + 18\,256\lambda_2\lambda_3^2\lambda_4^2\lambda_1^8 + 1126\lambda_3^2\lambda_4^2\lambda_1^8 + 4563\lambda_2\lambda_4^2\lambda_1^8 - \\
& 26\lambda_2^9\lambda_3\lambda_4^2\lambda_1^8 - 735\lambda_2^8\lambda_3\lambda_4^2\lambda_1^8 - 5628\lambda_2^7\lambda_3\lambda_4^2\lambda_1^8 - 10\,983\lambda_2^6\lambda_3\lambda_4^2\lambda_1^8 + 35\,126\lambda_2^5\lambda_3\lambda_4^2\lambda_1^8 + \\
& 20\,117\lambda_2^4\lambda_3\lambda_4^2\lambda_1^8 - 54\,480\lambda_2^3\lambda_3\lambda_4^2\lambda_1^8 + 3271\lambda_2^2\lambda_3\lambda_4^2\lambda_1^8 + 12\,208\lambda_2\lambda_3\lambda_4^2\lambda_1^8 + 1130\lambda_3\lambda_4^2\lambda_1^8 + \\
& 298\lambda_4^2\lambda_1^8 + 347\lambda_2\lambda_1^8 + 74\lambda_2^8\lambda_3\lambda_1^8 + 154\lambda_2^7\lambda_3\lambda_1^8 - 342\lambda_2^6\lambda_3\lambda_1^8 - 486\lambda_2^5\lambda_3\lambda_1^8 - 658\lambda_2^4\lambda_3\lambda_1^8 + \\
& 2686\lambda_2^3\lambda_3\lambda_1^8 - 1154\lambda_2^2\lambda_3\lambda_1^8 - 306\lambda_2\lambda_3\lambda_1^8 + 32\lambda_3\lambda_1^8 + 289\lambda_2^9\lambda_3\lambda_4\lambda_1^8 + 454\lambda_2^8\lambda_3\lambda_4\lambda_1^8 + \\
& 619\lambda_2^7\lambda_3\lambda_4\lambda_1^8 - 1372\lambda_2^6\lambda_3\lambda_4\lambda_1^8 - 521\lambda_2^5\lambda_3\lambda_4\lambda_1^8 + 406\lambda_2^4\lambda_3\lambda_4\lambda_1^8 + 125\lambda_2^3\lambda_3\lambda_4\lambda_1^8 + \\
& 10\lambda_2^2\lambda_3\lambda_4\lambda_1^8 + 2308\lambda_2^9\lambda_3^8\lambda_4\lambda_1^8 + 2351\lambda_2^8\lambda_3^8\lambda_4\lambda_1^8 + 1130\lambda_2^7\lambda_3^8\lambda_4\lambda_1^8 - 20\,191\lambda_2^6\lambda_3^8\lambda_4\lambda_1^8 + \\
& 8400\lambda_2^5\lambda_3^8\lambda_4\lambda_1^8 + 7905\lambda_2^4\lambda_3^8\lambda_4\lambda_1^8 - 1342\lambda_2^3\lambda_3^8\lambda_4\lambda_1^8 - 561\lambda_2^2\lambda_3^8\lambda_4\lambda_1^8 + 194\lambda_2^7\lambda_4\lambda_1^8 - \\
& 855\lambda_2^9\lambda_3^7\lambda_4\lambda_1^8 - 8704\lambda_2^8\lambda_3^7\lambda_4\lambda_1^8 - 23\,236\lambda_2^7\lambda_3^7\lambda_4\lambda_1^8 - 16\,144\lambda_2^6\lambda_3^7\lambda_4\lambda_1^8 + 81\,198\lambda_2^5\lambda_3^7\lambda_4\lambda_1^8 - \\
& 10\,992\lambda_2^4\lambda_3^7\lambda_4\lambda_1^8 - 21\,828\lambda_2^3\lambda_3^7\lambda_4\lambda_1^8 + 561\lambda_2\lambda_3^7\lambda_4\lambda_1^8 + \lambda_2^6\lambda_4\lambda_1^8 - 5322\lambda_2^9\lambda_3^6\lambda_4\lambda_1^8 - \\
& 3813\lambda_2^8\lambda_3^6\lambda_4\lambda_1^8 + 17\,216\lambda_2^7\lambda_3^6\lambda_4\lambda_1^8 + 86\,340\lambda_2^6\lambda_3^6\lambda_4\lambda_1^8 + 25\,420\lambda_2^5\lambda_3^6\lambda_4\lambda_1^8 - 142\,886\lambda_2^4\lambda_3^6\lambda_4\lambda_1^8 + \\
& 21\,828\lambda_2^3\lambda_3^6\lambda_4\lambda_1^8 + 1342\lambda_2\lambda_3^6\lambda_4\lambda_1^8 - 125\lambda_3^6\lambda_4\lambda_1^8 - 1672\lambda_2^5\lambda_4\lambda_1^8 + 2113\lambda_2^9\lambda_3^5\lambda_4\lambda_1^8 + \\
& 17\,902\lambda_2^8\lambda_3^5\lambda_4\lambda_1^8 + 18\,994\lambda_2^7\lambda_3^5\lambda_4\lambda_1^8 - 17\,224\lambda_2^6\lambda_3^5\lambda_4\lambda_1^8 - 167\,352\lambda_2^5\lambda_3^5\lambda_4\lambda_1^8 + \\
& 142\,886\lambda_2^4\lambda_3^5\lambda_4\lambda_1^8 + 10\,992\lambda_2^3\lambda_3^5\lambda_4\lambda_1^8 - 7905\lambda_2\lambda_3^5\lambda_4\lambda_1^8 - 406\lambda_3^5\lambda_4\lambda_1^8 - 2113\lambda_2^4\lambda_4\lambda_1^8 + \\
& 1672\lambda_2^9\lambda_3^4\lambda_4\lambda_1^8 - 4601\lambda_2^8\lambda_3^4\lambda_4\lambda_1^8 - 19\,820\lambda_2^7\lambda_3^4\lambda_4\lambda_1^8 - 30\,106\lambda_2^6\lambda_3^4\lambda_4\lambda_1^8 + 167\,352\lambda_2^5\lambda_3^4\lambda_4\lambda_1^8 - \\
& 25\,420\lambda_2^4\lambda_3^4\lambda_4\lambda_1^8 - 81\,198\lambda_2^3\lambda_3^4\lambda_4\lambda_1^8 - 8400\lambda_2\lambda_3^4\lambda_4\lambda_1^8 + 521\lambda_3^4\lambda_4\lambda_1^8 + 5322\lambda_2^3\lambda_4\lambda_1^8 - \\
& \lambda_2^9\lambda_3^3\lambda_4\lambda_1^8 - 2996\lambda_2^8\lambda_3^3\lambda_4\lambda_1^8 + 4300\lambda_2^7\lambda_3^3\lambda_4\lambda_1^8 + 30\,106\lambda_2^6\lambda_3^3\lambda_4\lambda_1^8 + 17\,224\lambda_2^5\lambda_3^3\lambda_4\lambda_1^8 - \\
& 86\,340\lambda_2^4\lambda_3^3\lambda_4\lambda_1^8 + 16\,144\lambda_2^3\lambda_3^3\lambda_4\lambda_1^8 + 20\,191\lambda_2\lambda_3^3\lambda_4\lambda_1^8 + 1372\lambda_3^3\lambda_4\lambda_1^8 + 855\lambda_2^2\lambda_4\lambda_1^8 - \\
& 194\lambda_2^9\lambda_3^2\lambda_4\lambda_1^8 - 603\lambda_2^8\lambda_3^2\lambda_4\lambda_1^8 - 4300\lambda_2^6\lambda_3^2\lambda_4\lambda_1^8 + 19\,820\lambda_2^5\lambda_3^2\lambda_4\lambda_1^8 - 18\,994\lambda_2^4\lambda_3^2\lambda_4\lambda_1^8 - \\
& 17\,216\lambda_2^3\lambda_3^2\lambda_4\lambda_1^8 + 23\,236\lambda_2^2\lambda_3^2\lambda_4\lambda_1^8 - 1130\lambda_2\lambda_3^2\lambda_4\lambda_1^8 - 619\lambda_3^2\lambda_4\lambda_1^8 - 2308\lambda_2\lambda_4\lambda_1^8 - \\
& 10\lambda_2^9\lambda_3\lambda_4\lambda_1^8 + 603\lambda_2^7\lambda_3\lambda_4\lambda_1^8 + 2996\lambda_2^6\lambda_3\lambda_4\lambda_1^8 + 4601\lambda_2^5\lambda_3\lambda_4\lambda_1^8 - 17\,902\lambda_2^4\lambda_3\lambda_4\lambda_1^8 + \\
& 3813\lambda_2^3\lambda_3\lambda_4\lambda_1^8 + 8704\lambda_2^2\lambda_3\lambda_4\lambda_1^8 - 2351\lambda_2\lambda_3\lambda_4\lambda_1^8 - 454\lambda_3\lambda_4\lambda_1^8 - 289\lambda_4\lambda_1^8 + 96\lambda_1^8 + \\
& 1\,133\,652\lambda_2^9\lambda_3^9\lambda_4^9\lambda_1^7 + 1\,063\,686\lambda_2^8\lambda_3^9\lambda_4^9\lambda_1^7 + 323\,614\lambda_2^7\lambda_3^9\lambda_4^9\lambda_1^7 + 23\,858\lambda_2^6\lambda_3^9\lambda_4^9\lambda_1^7 - \\
& 27\,838\lambda_2^5\lambda_3^9\lambda_4^9\lambda_1^7 - 9910\lambda_2^4\lambda_3^9\lambda_4^9\lambda_1^7 + 6914\lambda_2^3\lambda_3^9\lambda_4^9\lambda_1^7 + 4606\lambda_2^2\lambda_3^9\lambda_4^9\lambda_1^7 + 810\lambda_2\lambda_3^9\lambda_4^9\lambda_1^7 + \\
& 32\lambda_3^9\lambda_4^9\lambda_1^7 + 64\lambda_2^8\lambda_3^9\lambda_4^9\lambda_1^7 - 111\,371\lambda_2^9\lambda_3^8\lambda_4^9\lambda_1^7 - 5\,030\,686\lambda_2^8\lambda_3^8\lambda_4^9\lambda_1^7 - 5\,173\,444\lambda_2^7\lambda_3^8\lambda_4^9\lambda_1^7 - \\
& 2\,144\,552\lambda_2^6\lambda_3^8\lambda_4^9\lambda_1^7 - 639\,150\lambda_2^5\lambda_3^8\lambda_4^9\lambda_1^7 - 235\,504\lambda_2^4\lambda_3^8\lambda_4^9\lambda_1^7 - 83\,884\lambda_2^3\lambda_3^8\lambda_4^9\lambda_1^7 - \\
& 17\,680\lambda_2^2\lambda_3^8\lambda_4^9\lambda_1^7 - 855\lambda_2\lambda_3^8\lambda_4^9\lambda_1^7 + 198\lambda_3^8\lambda_4^9\lambda_1^7 - 160\lambda_2^7\lambda_3^9\lambda_4^9\lambda_1^7 - 1\,811\,282\lambda_2^6\lambda_3^7\lambda_4^9\lambda_1^7 - \\
& 4\,561\,255\lambda_2^5\lambda_3^7\lambda_4^9\lambda_1^7 + 2\,192\,820\lambda_2^4\lambda_3^7\lambda_4^9\lambda_1^7 + 4\,728\,584\lambda_2^3\lambda_3^7\lambda_4^9\lambda_1^7 + 2\,215\,940\lambda_2^2\lambda_3^7\lambda_4^9\lambda_1^7 + \\
& 458\,182\lambda_2\lambda_3^7\lambda_4^9\lambda_1^7 + 21\,220\lambda_2^3\lambda_3^7\lambda_4^9\lambda_1^7 - 16\,472\lambda_2^2\lambda_3^7\lambda_4^9\lambda_1^7 - 7274\lambda_2\lambda_3^7\lambda_4^9\lambda_1^7 - 1199\lambda_3^7\lambda_4^9\lambda_1^7 - \\
& 128\lambda_2^6\lambda_3^9\lambda_4^9\lambda_1^7 - 1\,367\,109\lambda_2^5\lambda_3^9\lambda_4^9\lambda_1^7 + 800\,144\lambda_2^8\lambda_3^6\lambda_4^9\lambda_1^7 + 6\,562\,100\lambda_2^7\lambda_3^6\lambda_4^9\lambda_1^7 + \\
& 4\,663\,752\lambda_2^6\lambda_3^6\lambda_4^9\lambda_1^7 + 1\,488\,102\lambda_2^5\lambda_3^6\lambda_4^9\lambda_1^7 + 441\,308\lambda_2^4\lambda_3^6\lambda_4^9\lambda_1^7 + 196\,572\lambda_2^3\lambda_3^6\lambda_4^9\lambda_1^7 +
\end{aligned}$$

$$\begin{aligned}
& 72\,736\lambda_2^2\lambda_3^6\lambda_4^9\lambda_1^7 + 17\,231\lambda_2\lambda_3^6\lambda_4^9\lambda_1^7 + 2220\lambda_3^6\lambda_4^9\lambda_1^7 + 416\lambda_2^5\lambda_4^9\lambda_1^7 - 372\,872\lambda_2^9\lambda_3^5\lambda_4^9\lambda_1^7 + \\
& 2\,038\,303\lambda_2^8\lambda_3^5\lambda_4^9\lambda_1^7 + 3\,225\,064\lambda_2^7\lambda_3^5\lambda_4^9\lambda_1^7 + 1\,293\,468\lambda_2^6\lambda_3^5\lambda_4^9\lambda_1^7 - 60\,348\lambda_2^5\lambda_3^5\lambda_4^9\lambda_1^7 - \\
& 204\,386\lambda_2^4\lambda_3^5\lambda_4^9\lambda_1^7 - 85\,360\lambda_2^3\lambda_3^5\lambda_4^9\lambda_1^7 - 35\,180\lambda_2^2\lambda_3^5\lambda_4^9\lambda_1^7 - 11\,412\lambda_2\lambda_3^5\lambda_4^9\lambda_1^7 - \\
& 1933\lambda_3^5\lambda_4^9\lambda_1^7 + 64\lambda_2^4\lambda_4^9\lambda_1^7 - 9093\lambda_2^9\lambda_3^4\lambda_4^9\lambda_1^7 + 871\,018\lambda_2^8\lambda_3^4\lambda_4^9\lambda_1^7 + 652\,532\lambda_2^7\lambda_3^4\lambda_4^9\lambda_1^7 + \\
& 42\,728\lambda_2^6\lambda_3^4\lambda_4^9\lambda_1^7 - 357\,602\lambda_2^5\lambda_3^4\lambda_4^9\lambda_1^7 - 185\,464\lambda_2^4\lambda_3^4\lambda_4^9\lambda_1^7 - 61\,604\lambda_2^3\lambda_3^4\lambda_4^9\lambda_1^7 - \\
& 19\,312\lambda_2^2\lambda_3^4\lambda_4^9\lambda_1^7 - 873\lambda_2\lambda_3^4\lambda_4^9\lambda_1^7 + 790\lambda_3^4\lambda_4^9\lambda_1^7 - 352\lambda_2^3\lambda_4^9\lambda_1^7 + 15\,430\lambda_2^9\lambda_3^3\lambda_4^9\lambda_1^7 + \\
& 177\,551\lambda_2^8\lambda_3^3\lambda_4^9\lambda_1^7 + 58\,780\lambda_2^7\lambda_3^3\lambda_4^9\lambda_1^7 - 85\,000\lambda_2^6\lambda_3^3\lambda_4^9\lambda_1^7 - 104\,652\lambda_2^5\lambda_3^3\lambda_4^9\lambda_1^7 - \\
& 27\,638\lambda_2^4\lambda_3^3\lambda_4^9\lambda_1^7 + 140\lambda_2^3\lambda_3^3\lambda_4^9\lambda_1^7 + 9016\lambda_2^2\lambda_3^3\lambda_4^9\lambda_1^7 + 3070\lambda_2\lambda_3^3\lambda_4^9\lambda_1^7 - 41\lambda_3^3\lambda_4^9\lambda_1^7 + \\
& 3029\lambda_2^9\lambda_3^2\lambda_4^9\lambda_1^7 + 20\,708\lambda_2^8\lambda_3^2\lambda_4^9\lambda_1^7 - 1572\lambda_2^7\lambda_3^2\lambda_4^9\lambda_1^7 - 28\,328\lambda_2^6\lambda_3^2\lambda_4^9\lambda_1^7 + 1450\lambda_2^5\lambda_3^2\lambda_4^9\lambda_1^7 - \\
& 3156\lambda_2^4\lambda_3^2\lambda_4^9\lambda_1^7 + 6068\lambda_2^3\lambda_3^2\lambda_4^9\lambda_1^7 + 2688\lambda_2^2\lambda_3^2\lambda_4^9\lambda_1^7 - 783\lambda_2\lambda_3^2\lambda_4^9\lambda_1^7 - 104\lambda_3^2\lambda_4^9\lambda_1^7 + \\
& 96\lambda_2^9\lambda_4^9\lambda_1^7 + 192\lambda_2^8\lambda_3\lambda_4^9\lambda_1^7 + 1523\lambda_2^7\lambda_3\lambda_4^9\lambda_1^7 - 1526\lambda_2^6\lambda_3\lambda_4^9\lambda_1^7 - 2990\lambda_2^5\lambda_3\lambda_4^9\lambda_1^7 + \\
& 3106\lambda_2^4\lambda_3\lambda_4^9\lambda_1^7 - 216\lambda_2^3\lambda_3\lambda_4^9\lambda_1^7 + 286\lambda_2^2\lambda_3\lambda_4^9\lambda_1^7 - 402\lambda_2\lambda_3\lambda_4^9\lambda_1^7 - 10\lambda_2\lambda_3\lambda_4^9\lambda_1^7 + \\
& 37\lambda_3\lambda_4^9\lambda_1^7 - 5\lambda_2^8\lambda_1^7 - 242\lambda_2^9\lambda_3^8\lambda_1^7 - 622\lambda_2^8\lambda_3^8\lambda_1^7 - 414\lambda_2^7\lambda_3^8\lambda_1^7 - 122\lambda_2^6\lambda_3^8\lambda_1^7 + 3266\lambda_2^5\lambda_3^8\lambda_1^7 - \\
& 1490\lambda_2^4\lambda_3^8\lambda_1^7 - 562\lambda_2^3\lambda_3^8\lambda_1^7 + 186\lambda_2^2\lambda_3^8\lambda_1^7 + 1\,065\,038\lambda_2^9\lambda_3^8\lambda_4^8\lambda_1^7 - 4\,186\,036\lambda_2^8\lambda_3^8\lambda_4^8\lambda_1^7 - \\
& 5\,178\,568\lambda_2^7\lambda_3^8\lambda_4^8\lambda_1^7 - 2\,092\,536\lambda_2^6\lambda_3^8\lambda_4^8\lambda_1^7 - 457\,080\lambda_2^5\lambda_3^8\lambda_4^8\lambda_1^7 - 79\,492\lambda_2^4\lambda_3^8\lambda_4^8\lambda_1^7 + \\
& 3216\lambda_2^3\lambda_3^8\lambda_4^8\lambda_1^7 + 6736\lambda_2^2\lambda_3^8\lambda_4^8\lambda_1^7 + 1154\lambda_2\lambda_3^8\lambda_4^8\lambda_1^7 + 64\lambda_3^8\lambda_4^8\lambda_1^7 - 19\lambda_2^8\lambda_4^8\lambda_1^7 - \\
& 5\,024\,242\lambda_2^9\lambda_3^8\lambda_4^8\lambda_1^7 - 20\,385\,536\lambda_2^8\lambda_3^8\lambda_4^8\lambda_1^7 - 1\,764\,686\lambda_2^7\lambda_3^8\lambda_4^8\lambda_1^7 + 10\,866\,510\lambda_2^6\lambda_3^8\lambda_4^8\lambda_1^7 + \\
& 5\,822\,834\lambda_2^5\lambda_3^8\lambda_4^8\lambda_1^7 + 1\,065\,938\lambda_2^4\lambda_3^8\lambda_4^8\lambda_1^7 - 36\,626\lambda_2^3\lambda_3^8\lambda_4^8\lambda_1^7 - 52\,894\lambda_2^2\lambda_3^8\lambda_4^8\lambda_1^7 - \\
& 8704\lambda_2\lambda_3^8\lambda_4^8\lambda_1^7 - 418\lambda_3^8\lambda_4^8\lambda_1^7 - 954\lambda_2^7\lambda_4^8\lambda_1^7 - 4\,561\,255\lambda_2^9\lambda_3^7\lambda_4^8\lambda_1^7 + 7\,035\,040\lambda_2^8\lambda_3^7\lambda_4^8\lambda_1^7 + \\
& 54\,370\,360\lambda_2^7\lambda_3^7\lambda_4^8\lambda_1^7 + 40\,822\,204\lambda_2^6\lambda_3^7\lambda_4^8\lambda_1^7 + 10\,553\,198\lambda_2^5\lambda_3^7\lambda_4^8\lambda_1^7 + 680\,456\lambda_2^4\lambda_3^7\lambda_4^8\lambda_1^7 - \\
& 125\,720\lambda_2^3\lambda_3^7\lambda_4^8\lambda_1^7 - 14\,692\lambda_2^2\lambda_3^7\lambda_4^8\lambda_1^7 - 3271\lambda_2\lambda_3^7\lambda_4^8\lambda_1^7 - 1184\lambda_3^7\lambda_4^8\lambda_1^7 + 1774\lambda_2^9\lambda_4^8\lambda_1^7 + \\
& 791\,188\lambda_2^9\lambda_3^6\lambda_4^8\lambda_1^7 + 24\,812\,281\lambda_2^8\lambda_3^6\lambda_4^8\lambda_1^7 + 42\,899\,736\lambda_2^7\lambda_3^6\lambda_4^8\lambda_1^7 + 5\,676\,132\lambda_2^6\lambda_3^6\lambda_4^8\lambda_1^7 - \\
& 8\,858\,644\lambda_2^5\lambda_3^6\lambda_4^8\lambda_1^7 - 3\,375\,974\lambda_2^4\lambda_3^6\lambda_4^8\lambda_1^7 - 102\,704\lambda_2^3\lambda_3^6\lambda_4^8\lambda_1^7 + 195\,020\lambda_2^2\lambda_3^6\lambda_4^8\lambda_1^7 + \\
& 55\,480\lambda_2\lambda_3^6\lambda_4^8\lambda_1^7 + 6621\lambda_3^6\lambda_4^8\lambda_1^7 + 1678\lambda_2^5\lambda_4^8\lambda_1^7 + 2\,041\,119\lambda_2^9\lambda_3^5\lambda_4^8\lambda_1^7 + 14\,017\,622\lambda_2^8\lambda_3^5\lambda_4^8\lambda_1^7 + \\
& 7\,371\,044\lambda_2^7\lambda_3^5\lambda_4^8\lambda_1^7 - 11\,737\,600\lambda_2^6\lambda_3^5\lambda_4^8\lambda_1^7 - 9\,057\,602\lambda_2^5\lambda_3^5\lambda_4^8\lambda_1^7 - 2\,426\,528\lambda_2^4\lambda_3^5\lambda_4^8\lambda_1^7 - \\
& 473\,460\lambda_2^3\lambda_3^5\lambda_4^8\lambda_1^7 - 212\,984\lambda_2^2\lambda_3^5\lambda_4^8\lambda_1^7 - 71\,597\lambda_2\lambda_3^5\lambda_4^8\lambda_1^7 - 9886\lambda_3^5\lambda_4^8\lambda_1^7 - 4168\lambda_2^4\lambda_4^8\lambda_1^7 + \\
& 877\,310\lambda_2^9\lambda_3^4\lambda_4^8\lambda_1^7 + 3\,538\,763\lambda_2^8\lambda_3^4\lambda_4^8\lambda_1^7 - 2\,417\,968\lambda_2^7\lambda_3^4\lambda_4^8\lambda_1^7 - 5\,426\,276\lambda_2^6\lambda_3^4\lambda_4^8\lambda_1^7 - \\
& 2\,515\,088\lambda_2^5\lambda_3^4\lambda_4^8\lambda_1^7 + 160\,174\lambda_2^4\lambda_3^4\lambda_4^8\lambda_1^7 + 218\,968\lambda_2^3\lambda_3^4\lambda_4^8\lambda_1^7 + 29\,620\lambda_2^2\lambda_3^4\lambda_4^8\lambda_1^7 + \\
& 22\,474\lambda_2\lambda_3^4\lambda_4^8\lambda_1^7 + 6615\lambda_3^4\lambda_4^8\lambda_1^7 + 1170\lambda_2^3\lambda_4^8\lambda_1^7 + 174\,287\lambda_2^9\lambda_3^3\lambda_4^8\lambda_1^7 + 467\,028\lambda_2^8\lambda_3^3\lambda_4^8\lambda_1^7 - \\
& 1\,239\,216\lambda_2^7\lambda_3^3\lambda_4^8\lambda_1^7 - 888\,228\lambda_2^6\lambda_3^3\lambda_4^8\lambda_1^7 - 47\,366\lambda_2^5\lambda_3^3\lambda_4^8\lambda_1^7 + 381\,416\lambda_2^4\lambda_3^3\lambda_4^8\lambda_1^7 + \\
& 119\,312\lambda_2^3\lambda_3^3\lambda_4^8\lambda_1^7 + 45\,612\lambda_2^2\lambda_3^3\lambda_4^8\lambda_1^7 + 9335\lambda_2\lambda_3^3\lambda_4^8\lambda_1^7 - 1956\lambda_3^3\lambda_4^8\lambda_1^7 + 402\lambda_2^2\lambda_4^8\lambda_1^7 + \\
& 16\,992\lambda_2^9\lambda_3^2\lambda_4^8\lambda_1^7 + 33\,935\lambda_2^8\lambda_3^2\lambda_4^8\lambda_1^7 - 237\,952\lambda_2^7\lambda_3^2\lambda_4^8\lambda_1^7 - 7708\lambda_2^6\lambda_3^2\lambda_4^8\lambda_1^7 + 106\,756\lambda_2^5\lambda_3^2\lambda_4^8\lambda_1^7 + \\
& 25\,486\lambda_2^4\lambda_3^2\lambda_4^8\lambda_1^7 + 18\,296\lambda_2^3\lambda_3^2\lambda_4^8\lambda_1^7 + 3180\lambda_2^2\lambda_3^2\lambda_4^8\lambda_1^7 - 5628\lambda_2\lambda_3^2\lambda_4^8\lambda_1^7 - 13\lambda_3^2\lambda_4^8\lambda_1^7 + \\
& 154\lambda_2^8\lambda_4^8\lambda_1^7 + 619\lambda_2^9\lambda_3\lambda_4^8\lambda_1^7 + 1130\lambda_2^8\lambda_3\lambda_4^8\lambda_1^7 - 23\,236\lambda_2^7\lambda_3\lambda_4^8\lambda_1^7 + 17\,216\lambda_2^6\lambda_3\lambda_4^8\lambda_1^7 + \\
& 18\,994\lambda_2^5\lambda_3\lambda_4^8\lambda_1^7 - 19\,820\lambda_2^4\lambda_3\lambda_4^8\lambda_1^7 + 4300\lambda_2^3\lambda_3\lambda_4^8\lambda_1^7 + 603\lambda_2\lambda_3\lambda_4^8\lambda_1^7 + 194\lambda_3\lambda_4^8\lambda_1^7 - \\
& 37\lambda_4^8\lambda_1^7 - 90\lambda_2^7\lambda_1^7 - 1199\lambda_2^9\lambda_3^7\lambda_1^7 - 1184\lambda_2^8\lambda_3^7\lambda_1^7 - 272\lambda_2^7\lambda_3^7\lambda_1^7 + 8636\lambda_2^6\lambda_3^7\lambda_1^7 + 7542\lambda_2^5\lambda_3^7\lambda_1^7 - \\
& 18\,040\lambda_2^4\lambda_3^7\lambda_1^7 + 2400\lambda_2^3\lambda_3^7\lambda_1^7 + 2396\lambda_2^2\lambda_3^7\lambda_1^7 - 279\lambda_2\lambda_3^7\lambda_1^7 + 323\,614\lambda_2^9\lambda_3^9\lambda_4^7\lambda_1^7 - \\
& 5\,173\,444\lambda_2^8\lambda_3^9\lambda_4^7\lambda_1^7 + 2\,192\,820\lambda_2^7\lambda_3^9\lambda_4^7\lambda_1^7 + 6\,562\,100\lambda_2^6\lambda_3^9\lambda_4^7\lambda_1^7 + 3\,225\,064\lambda_2^5\lambda_3^9\lambda_4^7\lambda_1^7 + \\
& 652\,532\lambda_2^4\lambda_3^9\lambda_4^7\lambda_1^7 + 58\,780\lambda_2^3\lambda_3^9\lambda_4^7\lambda_1^7 - 1572\lambda_2^2\lambda_3^9\lambda_4^7\lambda_1^7 - 1526\lambda_2\lambda_3^9\lambda_4^7\lambda_1^7 - 160\lambda_3^9\lambda_4^7\lambda_1^7 - \\
& 414\lambda_2^8\lambda_4^7\lambda_1^7 - 5\,178\,568\lambda_2^9\lambda_3^8\lambda_4^7\lambda_1^7 - 1\,764\,686\lambda_2^8\lambda_3^8\lambda_4^7\lambda_1^7 + 54\,370\,360\lambda_2^7\lambda_3^8\lambda_4^7\lambda_1^7 + \\
& 42\,899\,736\lambda_2^6\lambda_3^8\lambda_4^7\lambda_1^7 + 7\,371\,044\lambda_2^5\lambda_3^8\lambda_4^7\lambda_1^7 - 2\,417\,968\lambda_2^4\lambda_3^8\lambda_4^7\lambda_1^7 - 1\,239\,216\lambda_2^3\lambda_3^8\lambda_4^7\lambda_1^7 - \\
& 237\,952\lambda_2^2\lambda_3^8\lambda_4^7\lambda_1^7 - 23\,236\lambda_2\lambda_3^8\lambda_4^7\lambda_1^7 - 954\lambda_3^8\lambda_4^7\lambda_1^7 - 272\lambda_2^7\lambda_4^7\lambda_1^7 + 2\,192\,820\lambda_2^9\lambda_3^7\lambda_4^7\lambda_1^7 + \\
& 54\,370\,360\lambda_2^8\lambda_3^7\lambda_4^7\lambda_1^7 + 111\,992\,592\lambda_2^7\lambda_3^7\lambda_4^7\lambda_1^7 + 3\,440\,840\lambda_2^6\lambda_3^7\lambda_4^7\lambda_1^7 - 44\,217\,976\lambda_2^5\lambda_3^7\lambda_4^7\lambda_1^7 -
\end{aligned}$$

$$\begin{aligned}
& 20\,665\,912\,\lambda_2^4\lambda_3^7\lambda_4^7\lambda_1^7 - 3\,925\,552\,\lambda_2^3\lambda_3^7\lambda_4^7\lambda_1^7 - 306\,712\,\lambda_2^2\lambda_3^7\lambda_4^7\lambda_1^7 - 3708\,\lambda_2\lambda_3^7\lambda_4^7\lambda_1^7 - \\
& 272\,\lambda_3^7\lambda_4^7\lambda_1^7 + 10\,120\,\lambda_2^6\lambda_4^7\lambda_1^7 + 6\,584\,832\,\lambda_2^5\lambda_3^6\lambda_4^7\lambda_1^7 + 42\,931\,692\,\lambda_2^4\lambda_3^6\lambda_4^7\lambda_1^7 + \\
& 3\,440\,840\,\lambda_2^7\lambda_3^6\lambda_4^7\lambda_1^7 - 115\,984\,192\,\lambda_2^6\lambda_3^6\lambda_4^7\lambda_1^7 - 72\,747\,912\,\lambda_2^5\lambda_3^6\lambda_4^7\lambda_1^7 - 12\,337\,736\,\lambda_2^4\lambda_3^6\lambda_4^7\lambda_1^7 + \\
& 1\,336\,984\,\lambda_2^3\lambda_3^6\lambda_4^7\lambda_1^7 + 762\,896\,\lambda_2^2\lambda_3^6\lambda_4^7\lambda_1^7 + 111\,176\,\lambda_2\lambda_3^6\lambda_4^7\lambda_1^7 + 8108\,\lambda_3^6\lambda_4^7\lambda_1^7 - 15\,780\,\lambda_2^5\lambda_4^7\lambda_1^7 + \\
& 3\,244\,184\,\lambda_2^9\lambda_3^5\lambda_4^7\lambda_1^7 + 7\,376\,348\,\lambda_2^8\lambda_3^5\lambda_4^7\lambda_1^7 - 44\,217\,976\,\lambda_2^7\lambda_3^5\lambda_4^7\lambda_1^7 - 72\,617\,312\,\lambda_2^6\lambda_3^5\lambda_4^7\lambda_1^7 - \\
& 13\,008\,584\,\lambda_2^5\lambda_3^5\lambda_4^7\lambda_1^7 + 7\,565\,992\,\lambda_2^4\lambda_3^5\lambda_4^7\lambda_1^7 + 2\,570\,168\,\lambda_2^3\lambda_3^5\lambda_4^7\lambda_1^7 - 46\,736\,\lambda_2^2\lambda_3^5\lambda_4^7\lambda_1^7 - \\
& 118\,640\,\lambda_2\lambda_3^5\lambda_4^7\lambda_1^7 - 15\,796\,\lambda_3^5\lambda_4^7\lambda_1^7 - 16\,\lambda_2^4\lambda_4^7\lambda_1^7 + 640\,600\,\lambda_2^9\lambda_3^4\lambda_4^7\lambda_1^7 - 2\,452\,540\,\lambda_2^8\lambda_3^4\lambda_4^7\lambda_1^7 - \\
& 20\,665\,912\,\lambda_2^7\lambda_3^4\lambda_4^7\lambda_1^7 - 12\,358\,512\,\lambda_2^6\lambda_3^4\lambda_4^7\lambda_1^7 + 7\,414\,864\,\lambda_2^5\lambda_3^4\lambda_4^7\lambda_1^7 + 6\,096\,256\,\lambda_2^4\lambda_3^4\lambda_4^7\lambda_1^7 + \\
& 938\,376\,\lambda_2^3\lambda_3^4\lambda_4^7\lambda_1^7 - 22\,064\,\lambda_2^2\lambda_3^4\lambda_4^7\lambda_1^7 + 52\,072\,\lambda_2\lambda_3^4\lambda_4^7\lambda_1^7 + 14\,844\,\lambda_3^4\lambda_4^7\lambda_1^7 + 9848\,\lambda_2^3\lambda_4^7\lambda_1^7 + \\
& 38\,396\,\lambda_2^9\lambda_3^3\lambda_4^7\lambda_1^7 - 1\,260\,672\,\lambda_2^8\lambda_3^3\lambda_4^7\lambda_1^7 - 3\,925\,552\,\lambda_2^7\lambda_3^3\lambda_4^7\lambda_1^7 + 1\,281\,912\,\lambda_2^6\lambda_3^3\lambda_4^7\lambda_1^7 + \\
& 2\,700\,792\,\lambda_2^5\lambda_3^3\lambda_4^7\lambda_1^7 + 975\,176\,\lambda_2^4\lambda_3^3\lambda_4^7\lambda_1^7 - 402\,096\,\lambda_2^3\lambda_3^3\lambda_4^7\lambda_1^7 - 95\,336\,\lambda_2^2\lambda_3^3\lambda_4^7\lambda_1^7 - \\
& 5556\,\lambda_2\lambda_3^3\lambda_4^7\lambda_1^7 - 6904\,\lambda_3^3\lambda_4^7\lambda_1^7 - 2688\,\lambda_2^2\lambda_4^7\lambda_1^7 - 6544\,\lambda_2^9\lambda_3^2\lambda_4^7\lambda_1^7 - 229\,828\,\lambda_2^8\lambda_3^2\lambda_4^7\lambda_1^7 - \\
& 306\,712\,\lambda_2^7\lambda_3^2\lambda_4^7\lambda_1^7 + 751\,408\,\lambda_2^6\lambda_3^2\lambda_4^7\lambda_1^7 + 96\,856\,\lambda_2^5\lambda_3^2\lambda_4^7\lambda_1^7 - 161\,048\,\lambda_2^4\lambda_3^2\lambda_4^7\lambda_1^7 - \\
& 89\,608\,\lambda_2^3\lambda_3^2\lambda_4^7\lambda_1^7 - 9288\,\lambda_2\lambda_3^2\lambda_4^7\lambda_1^7 + 1420\,\lambda_3^2\lambda_4^7\lambda_1^7 - 708\,\lambda_2\lambda_4^7\lambda_1^7 - 1126\,\lambda_2^9\lambda_3\lambda_4^7\lambda_1^7 - \\
& 18\,256\,\lambda_2^8\lambda_3\lambda_4^7\lambda_1^7 - 3708\,\lambda_2^7\lambda_3\lambda_4^7\lambda_1^7 + 120\,588\,\lambda_2^6\lambda_3\lambda_4^7\lambda_1^7 - 86\,720\,\lambda_2^5\lambda_3\lambda_4^7\lambda_1^7 - \\
& 49\,292\,\lambda_2^4\lambda_3\lambda_4^7\lambda_1^7 + 42\,476\,\lambda_2^3\lambda_3\lambda_4^7\lambda_1^7 - 3180\,\lambda_2^2\lambda_3\lambda_4^7\lambda_1^7 - 586\,\lambda_2\lambda_3\lambda_4^7\lambda_1^7 - 196\,\lambda_3\lambda_4^7\lambda_1^7 - \\
& 90\,\lambda_4^7\lambda_1^7 + 110\,\lambda_2^6\lambda_1^7 + 1868\,\lambda_2^9\lambda_3^6\lambda_1^7 + 6881\,\lambda_2^8\lambda_3^6\lambda_1^7 + 10\,120\,\lambda_2^7\lambda_3^6\lambda_1^7 + 8556\,\lambda_2^6\lambda_3^6\lambda_1^7 - \\
& 35\,828\,\lambda_2^5\lambda_3^6\lambda_1^7 - 24\,846\,\lambda_2^4\lambda_3^6\lambda_1^7 + 34\,608\,\lambda_2^3\lambda_3^6\lambda_1^7 + 1124\,\lambda_2^2\lambda_3^6\lambda_1^7 - 2576\,\lambda_2\lambda_3^6\lambda_1^7 + 93\,\lambda_3^6\lambda_1^7 + \\
& 28\,358\,\lambda_2^9\lambda_3^9\lambda_4^6\lambda_1^7 - 2\,065\,768\,\lambda_2^8\lambda_3^9\lambda_4^6\lambda_1^7 + 6\,584\,832\,\lambda_2^7\lambda_3^9\lambda_4^6\lambda_1^7 + 4\,044\,308\,\lambda_2^6\lambda_3^9\lambda_4^6\lambda_1^7 - \\
& 1\,482\,384\,\lambda_2^5\lambda_3^9\lambda_4^6\lambda_1^7 - 1\,557\,696\,\lambda_2^4\lambda_3^9\lambda_4^6\lambda_1^7 - 443\,768\,\lambda_2^3\lambda_3^9\lambda_4^6\lambda_1^7 - 63\,884\,\lambda_2^2\lambda_3^9\lambda_4^6\lambda_1^7 - \\
& 5022\,\lambda_2\lambda_3^9\lambda_4^6\lambda_1^7 - 128\,\lambda_3^9\lambda_4^6\lambda_1^7 + 1210\,\lambda_2^8\lambda_4^6\lambda_1^7 - 2\,144\,820\,\lambda_2^9\lambda_3^8\lambda_4^6\lambda_1^7 + 10\,919\,286\,\lambda_2^8\lambda_3^8\lambda_4^6\lambda_1^7 + \\
& 42\,931\,692\,\lambda_2^7\lambda_3^8\lambda_4^6\lambda_1^7 - 14\,325\,840\,\lambda_2^6\lambda_3^8\lambda_4^6\lambda_1^7 - 36\,363\,228\,\lambda_2^5\lambda_3^8\lambda_4^6\lambda_1^7 - 16\,086\,692\,\lambda_2^4\lambda_3^8\lambda_4^6\lambda_1^7 - \\
& 3\,162\,028\,\lambda_2^3\lambda_3^8\lambda_4^6\lambda_1^7 - 321\,024\,\lambda_2^2\lambda_3^8\lambda_4^6\lambda_1^7 - 16\,144\,\lambda_2\lambda_3^8\lambda_4^6\lambda_1^7 - 290\,\lambda_3^8\lambda_4^6\lambda_1^7 + 8108\,\lambda_2^7\lambda_4^6\lambda_1^7 + \\
& 4\,728\,584\,\lambda_2^9\lambda_3^7\lambda_4^6\lambda_1^7 + 40\,822\,204\,\lambda_2^8\lambda_3^7\lambda_4^6\lambda_1^7 + 3\,440\,840\,\lambda_2^7\lambda_3^7\lambda_4^6\lambda_1^7 - 160\,170\,176\,\lambda_2^6\lambda_3^7\lambda_4^6\lambda_1^7 - \\
& 104\,964\,952\,\lambda_2^5\lambda_3^7\lambda_4^6\lambda_1^7 - 15\,724\,344\,\lambda_2^4\lambda_3^7\lambda_4^6\lambda_1^7 + 3\,658\,184\,\lambda_2^3\lambda_3^7\lambda_4^6\lambda_1^7 + 1\,498\,720\,\lambda_2^2\lambda_3^7\lambda_4^6\lambda_1^7 + \\
& 187\,424\,\lambda_2\lambda_3^7\lambda_4^6\lambda_1^7 + 8636\,\lambda_3^7\lambda_4^6\lambda_1^7 - 17\,208\,\lambda_2^6\lambda_4^6\lambda_1^7 + 4\,645\,820\,\lambda_2^9\lambda_3^6\lambda_4^6\lambda_1^7 + \\
& 5\,552\,528\,\lambda_2^8\lambda_3^6\lambda_4^6\lambda_1^7 - 115\,984\,192\,\lambda_2^7\lambda_3^6\lambda_4^6\lambda_1^7 - 191\,278\,952\,\lambda_2^6\lambda_3^6\lambda_4^6\lambda_1^7 + 1\,951\,336\,\lambda_2^5\lambda_3^6\lambda_4^6\lambda_1^7 + \\
& 56\,733\,032\,\lambda_2^4\lambda_3^6\lambda_4^6\lambda_1^7 + 21\,357\,712\,\lambda_2^3\lambda_3^6\lambda_4^6\lambda_1^7 + 3\,326\,216\,\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1^7 + 237\,484\,\lambda_2\lambda_3^6\lambda_4^6\lambda_1^7 + \\
& 7816\,\lambda_3^6\lambda_4^6\lambda_1^7 - 20\,004\,\lambda_2^5\lambda_4^6\lambda_1^7 + 1\,232\,948\,\lambda_2^9\lambda_3^5\lambda_4^6\lambda_1^7 - 11\,960\,304\,\lambda_2^8\lambda_3^5\lambda_4^6\lambda_1^7 - \\
& 72\,747\,912\,\lambda_2^7\lambda_3^5\lambda_4^6\lambda_1^7 - 17\,587\,304\,\lambda_2^6\lambda_3^5\lambda_4^6\lambda_1^7 + 101\,717\,448\,\lambda_2^5\lambda_3^5\lambda_4^6\lambda_1^7 + 50\,676\,992\,\lambda_2^4\lambda_3^5\lambda_4^6\lambda_1^7 + \\
& 5\,111\,624\,\lambda_2^3\lambda_3^5\lambda_4^6\lambda_1^7 - 1\,291\,656\,\lambda_2^2\lambda_3^5\lambda_4^6\lambda_1^7 - 350\,684\,\lambda_2\lambda_3^5\lambda_4^6\lambda_1^7 - 27\,008\,\lambda_3^5\lambda_4^6\lambda_1^7 + \\
& 46\,780\,\lambda_2^4\lambda_4^6\lambda_1^7 + 40\,644\,\lambda_2^9\lambda_3^4\lambda_4^6\lambda_1^7 - 5\,390\,232\,\lambda_2^8\lambda_3^4\lambda_4^6\lambda_1^7 - 12\,337\,736\,\lambda_2^7\lambda_3^4\lambda_4^6\lambda_1^7 + \\
& 29\,406\,104\,\lambda_2^6\lambda_3^4\lambda_4^6\lambda_1^7 + 43\,625\,392\,\lambda_2^5\lambda_3^4\lambda_4^6\lambda_1^7 + 4\,744\,584\,\lambda_2^4\lambda_3^4\lambda_4^6\lambda_1^7 - 4\,357\,096\,\lambda_2^3\lambda_3^4\lambda_4^6\lambda_1^7 - \\
& 1\,089\,560\,\lambda_2^2\lambda_3^4\lambda_4^6\lambda_1^7 + 19\,996\,\lambda_2\lambda_3^4\lambda_4^6\lambda_1^7 + 18\,736\,\lambda_3^4\lambda_4^6\lambda_1^7 - 11\,068\,\lambda_2^3\lambda_4^6\lambda_1^7 - \\
& 39\,416\,\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1^7 - 734\,788\,\lambda_2^8\lambda_3^3\lambda_4^6\lambda_1^7 + 1\,336\,984\,\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1^7 + 9\,529\,696\,\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1^7 + \\
& 3\,906\,584\,\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1^7 - 2\,965\,016\,\lambda_2^4\lambda_3^3\lambda_4^6\lambda_1^7 - 1\,869\,928\,\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1^7 + 36\,176\,\lambda_2\lambda_3^3\lambda_4^6\lambda_1^7 - \\
& 9060\,\lambda_3^3\lambda_4^6\lambda_1^7 - 9016\,\lambda_2^2\lambda_4^6\lambda_1^7 - 2124\,\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1^7 + 63\,064\,\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1^7 + 762\,896\,\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1^7 + \\
& 703\,800\,\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1^7 - 942\,840\,\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1^7 - 301\,160\,\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1^7 + 52\,640\,\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1^7 + \\
& 95\,336\,\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1^7 - 13\,068\,\lambda_2\lambda_3^2\lambda_4^6\lambda_1^7 + 1360\,\lambda_3^2\lambda_4^6\lambda_1^7 + 948\,\lambda_2\lambda_4^6\lambda_1^7 + 1398\,\lambda_2^9\lambda_3\lambda_4^6\lambda_1^7 + \\
& 24\,288\,\lambda_2^8\lambda_3\lambda_4^6\lambda_1^7 + 111\,176\,\lambda_2^7\lambda_3\lambda_4^6\lambda_1^7 - 100\,076\,\lambda_2^6\lambda_3\lambda_4^6\lambda_1^7 - 242\,328\,\lambda_2^5\lambda_3\lambda_4^6\lambda_1^7 + \\
& 202\,864\,\lambda_2^4\lambda_3\lambda_4^6\lambda_1^7 + 52\,400\,\lambda_2^3\lambda_3\lambda_4^6\lambda_1^7 - 45\,612\,\lambda_2^2\lambda_3\lambda_4^6\lambda_1^7 - 3798\,\lambda_2\lambda_3\lambda_4^6\lambda_1^7 - \\
& 312\,\lambda_3\lambda_4^6\lambda_1^7 + 250\,\lambda_4^6\lambda_1^7 - 114\,\lambda_2^5\lambda_1^7 + 867\,\lambda_2^9\lambda_3^5\lambda_1^7 - 3278\,\lambda_2^8\lambda_3^5\lambda_1^7 - 15\,780\,\lambda_2^7\lambda_3^5\lambda_1^7 - \\
& 34\,352\,\lambda_2^6\lambda_3^5\lambda_1^7 - 23\,066\,\lambda_2^5\lambda_3^5\lambda_1^7 + 76\,976\,\lambda_2^4\lambda_3^5\lambda_1^7 + 32\,916\,\lambda_2^3\lambda_3^5\lambda_1^7 - 31\,896\,\lambda_2^2\lambda_3^5\lambda_1^7 -
\end{aligned}$$

$$\begin{aligned}
& 3129 \lambda_2 \lambda_3^5 \lambda_1^7 + 742 \lambda_3^5 \lambda_1^7 - 19010 \lambda_2 \lambda_3^9 \lambda_4^5 \lambda_1^7 - 430852 \lambda_2^8 \lambda_3^9 \lambda_4^5 \lambda_1^7 + 3244184 \lambda_2^7 \lambda_3^9 \lambda_4^5 \lambda_1^7 - \\
& 1473764 \lambda_2^6 \lambda_3^9 \lambda_4^5 \lambda_1^7 - 3054012 \lambda_2^5 \lambda_3^9 \lambda_4^5 \lambda_1^7 - 970332 \lambda_2^4 \lambda_3^9 \lambda_4^5 \lambda_1^7 - 32488 \lambda_2^3 \lambda_3^9 \lambda_4^5 \lambda_1^7 + \\
& 25924 \lambda_2^2 \lambda_3^9 \lambda_4^5 \lambda_1^7 + 4078 \lambda_2 \lambda_3^9 \lambda_4^5 \lambda_1^7 + 224 \lambda_3^9 \lambda_4^5 \lambda_1^7 - 1594 \lambda_2^8 \lambda_4^5 \lambda_1^7 - 621090 \lambda_2^9 \lambda_3^8 \lambda_4^5 \lambda_1^7 + \\
& 5877398 \lambda_2^8 \lambda_3^8 \lambda_4^5 \lambda_1^7 + 7376348 \lambda_2^7 \lambda_3^8 \lambda_4^5 \lambda_1^7 - 36358776 \lambda_2^6 \lambda_3^8 \lambda_4^5 \lambda_1^7 - 22946308 \lambda_2^5 \lambda_3^8 \lambda_4^5 \lambda_1^7 + \\
& 53120 \lambda_2^4 \lambda_3^8 \lambda_4^5 \lambda_1^7 + 2700476 \lambda_2^3 \lambda_3^8 \lambda_4^5 \lambda_1^7 + 723744 \lambda_2^2 \lambda_3^8 \lambda_4^5 \lambda_1^7 + 81198 \lambda_2 \lambda_3^8 \lambda_4^5 \lambda_1^7 + \\
& 3746 \lambda_3^8 \lambda_4^5 \lambda_1^7 - 15796 \lambda_2^7 \lambda_4^5 \lambda_1^7 + 2215940 \lambda_2^9 \lambda_3^7 \lambda_4^5 \lambda_1^7 + 10553198 \lambda_2^8 \lambda_3^7 \lambda_4^5 \lambda_1^7 - \\
& 44217976 \lambda_2^7 \lambda_3^7 \lambda_4^5 \lambda_1^7 - 104964952 \lambda_2^6 \lambda_3^7 \lambda_4^5 \lambda_1^7 + 16217480 \lambda_2^5 \lambda_3^7 \lambda_4^5 \lambda_1^7 + 49814252 \lambda_2^4 \lambda_3^7 \lambda_4^5 \lambda_1^7 + \\
& 18691656 \lambda_2^3 \lambda_3^7 \lambda_4^5 \lambda_1^7 + 2979816 \lambda_2^2 \lambda_3^7 \lambda_4^5 \lambda_1^7 + 227460 \lambda_2 \lambda_3^7 \lambda_4^5 \lambda_1^7 + 7542 \lambda_3^7 \lambda_4^5 \lambda_1^7 - \\
& 13864 \lambda_2^6 \lambda_4^5 \lambda_1^7 + 1467794 \lambda_2^9 \lambda_3^6 \lambda_4^5 \lambda_1^7 - 8867480 \lambda_2^8 \lambda_3^6 \lambda_4^5 \lambda_1^7 - 72617312 \lambda_2^7 \lambda_3^6 \lambda_4^5 \lambda_1^7 + \\
& 1811456 \lambda_2^6 \lambda_3^6 \lambda_4^5 \lambda_1^7 + 181190828 \lambda_2^5 \lambda_3^6 \lambda_4^5 \lambda_1^7 + 93644024 \lambda_2^4 \lambda_3^6 \lambda_4^5 \lambda_1^7 + 10576224 \lambda_2^3 \lambda_3^6 \lambda_4^5 \lambda_1^7 - \\
& 1978016 \lambda_2^2 \lambda_3^6 \lambda_4^5 \lambda_1^7 - 516254 \lambda_2 \lambda_3^6 \lambda_4^5 \lambda_1^7 - 31392 \lambda_3^6 \lambda_4^5 \lambda_1^7 + 76872 \lambda_2^5 \lambda_4^5 \lambda_1^7 - \\
& 103572 \lambda_2^9 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 9105626 \lambda_2^8 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 13008584 \lambda_2^7 \lambda_3^5 \lambda_4^5 \lambda_1^7 + 101355264 \lambda_2^6 \lambda_3^5 \lambda_4^5 \lambda_1^7 + \\
& 130819048 \lambda_2^5 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 13509308 \lambda_2^4 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 29823560 \lambda_2^3 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 7331760 \lambda_2^2 \lambda_3^5 \lambda_4^5 \lambda_1^7 - \\
& 644580 \lambda_2 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 16922 \lambda_3^5 \lambda_4^5 \lambda_1^7 - 10824 \lambda_2^4 \lambda_4^5 \lambda_1^7 - 334574 \lambda_2^9 \lambda_3^4 \lambda_4^5 \lambda_1^7 - 2378108 \lambda_2^8 \lambda_3^4 \lambda_4^5 \lambda_1^7 + \\
& 7565992 \lambda_2^7 \lambda_3^4 \lambda_4^5 \lambda_1^7 + 43718800 \lambda_2^6 \lambda_3^4 \lambda_4^5 \lambda_1^7 + 4179436 \lambda_2^5 \lambda_3^4 \lambda_4^5 \lambda_1^7 - 44147240 \lambda_2^4 \lambda_3^4 \lambda_4^5 \lambda_1^7 - \\
& 14204568 \lambda_2^3 \lambda_3^4 \lambda_4^5 \lambda_1^7 + 426450 \lambda_2 \lambda_3^4 \lambda_4^5 \lambda_1^7 + 41652 \lambda_3^4 \lambda_4^5 \lambda_1^7 - 59508 \lambda_2^3 \lambda_4^5 \lambda_1^7 - \\
& 80588 \lambda_2^9 \lambda_3^3 \lambda_4^5 \lambda_1^7 - 63862 \lambda_2^8 \lambda_3^3 \lambda_4^5 \lambda_1^7 + 2570168 \lambda_2^7 \lambda_3^3 \lambda_4^5 \lambda_1^7 + 4104280 \lambda_2^6 \lambda_3^3 \lambda_4^5 \lambda_1^7 - \\
& 9527192 \lambda_2^5 \lambda_3^3 \lambda_4^5 \lambda_1^7 - 10335260 \lambda_2^4 \lambda_3^3 \lambda_4^5 \lambda_1^7 + 257016 \lambda_2^3 \lambda_3^3 \lambda_4^5 \lambda_1^7 + 1089560 \lambda_2^2 \lambda_3^3 \lambda_4^5 \lambda_1^7 + \\
& 100052 \lambda_2 \lambda_3^3 \lambda_4^5 \lambda_1^7 - 11454 \lambda_3^3 \lambda_4^5 \lambda_1^7 + 19312 \lambda_2^2 \lambda_4^5 \lambda_1^7 - 4226 \lambda_2^9 \lambda_3^2 \lambda_4^5 \lambda_1^7 + 2488 \lambda_2^8 \lambda_3^2 \lambda_4^5 \lambda_1^7 - \\
& 46736 \lambda_2^7 \lambda_3^2 \lambda_4^5 \lambda_1^7 - 794640 \lambda_2^6 \lambda_3^2 \lambda_4^5 \lambda_1^7 - 700668 \lambda_2^5 \lambda_3^2 \lambda_4^5 \lambda_1^7 + 167832 \lambda_2^4 \lambda_3^2 \lambda_4^5 \lambda_1^7 + \\
& 217232 \lambda_2^3 \lambda_3^2 \lambda_4^5 \lambda_1^7 + 22064 \lambda_2^2 \lambda_3^2 \lambda_4^5 \lambda_1^7 - 34210 \lambda_2 \lambda_3^2 \lambda_4^5 \lambda_1^7 + 4464 \lambda_3^2 \lambda_4^5 \lambda_1^7 + 5344 \lambda_2 \lambda_4^5 \lambda_1^7 - \\
& 1250 \lambda_2^9 \lambda_3 \lambda_4^5 \lambda_1^7 - 17882 \lambda_2^8 \lambda_3 \lambda_4^5 \lambda_1^7 - 118640 \lambda_2^7 \lambda_3 \lambda_4^5 \lambda_1^7 - 198780 \lambda_2^6 \lambda_3 \lambda_4^5 \lambda_1^7 + \\
& 430020 \lambda_2^5 \lambda_3 \lambda_4^5 \lambda_1^7 + 176616 \lambda_2^4 \lambda_3 \lambda_4^5 \lambda_1^7 - 266416 \lambda_2^3 \lambda_3 \lambda_4^5 \lambda_1^7 - 29620 \lambda_2^2 \lambda_3 \lambda_4^5 \lambda_1^7 + \\
& 23870 \lambda_2 \lambda_3 \lambda_4^5 \lambda_1^7 + 2082 \lambda_3 \lambda_4^5 \lambda_1^7 + 58 \lambda_4^5 \lambda_1^7 + 1124 \lambda_2^4 \lambda_1^7 - 1218 \lambda_2^9 \lambda_3^4 \lambda_1^7 - 5501 \lambda_2^8 \lambda_3^4 \lambda_1^7 - \\
& 16 \lambda_2^7 \lambda_3^4 \lambda_1^7 + 21076 \lambda_2^6 \lambda_3^4 \lambda_1^7 + 61008 \lambda_2^5 \lambda_3^4 \lambda_1^7 + 29734 \lambda_2^4 \lambda_3^4 \lambda_1^7 - 94360 \lambda_2^3 \lambda_3^4 \lambda_1^7 - \\
& 25924 \lambda_2^2 \lambda_3^4 \lambda_1^7 + 14106 \lambda_2 \lambda_3^4 \lambda_1^7 + 1095 \lambda_3^4 \lambda_1^7 - 9174 \lambda_2^9 \lambda_3^9 \lambda_4^4 \lambda_1^7 - 88740 \lambda_2^8 \lambda_3^9 \lambda_4^4 \lambda_1^7 + \\
& 640600 \lambda_2^7 \lambda_3^9 \lambda_4^4 \lambda_1^7 - 1548976 \lambda_2^6 \lambda_3^9 \lambda_4^4 \lambda_1^7 - 950232 \lambda_2^5 \lambda_3^9 \lambda_4^4 \lambda_1^7 + 163740 \lambda_2^4 \lambda_3^9 \lambda_4^4 \lambda_1^7 + \\
& 172416 \lambda_2^3 \lambda_3^9 \lambda_4^4 \lambda_1^7 + 31896 \lambda_2^2 \lambda_3^9 \lambda_4^4 \lambda_1^7 + 2102 \lambda_2 \lambda_3^9 \lambda_4^4 \lambda_1^7 + 64 \lambda_3^9 \lambda_4^4 \lambda_1^7 + 1024 \lambda_2^8 \lambda_4^4 \lambda_1^7 - \\
& 225652 \lambda_2^9 \lambda_3^8 \lambda_4^4 \lambda_1^7 + 1048886 \lambda_2^8 \lambda_3^8 \lambda_4^4 \lambda_1^7 - 2452540 \lambda_2^7 \lambda_3^8 \lambda_4^4 \lambda_1^7 - 16074356 \lambda_2^6 \lambda_3^8 \lambda_4^4 \lambda_1^7 + \\
& 84404 \lambda_2^5 \lambda_3^8 \lambda_4^4 \lambda_1^7 + 6101552 \lambda_2^4 \lambda_3^8 \lambda_4^4 \lambda_1^7 + 2030412 \lambda_2^3 \lambda_3^8 \lambda_4^4 \lambda_1^7 + 168708 \lambda_2^2 \lambda_3^8 \lambda_4^4 \lambda_1^7 - \\
& 10992 \lambda_2 \lambda_3^8 \lambda_4^4 \lambda_1^7 - 1622 \lambda_3^8 \lambda_4^4 \lambda_1^7 + 14844 \lambda_2^7 \lambda_4^4 \lambda_1^7 + 458182 \lambda_2^9 \lambda_3^7 \lambda_4^4 \lambda_1^7 + 680456 \lambda_2^8 \lambda_3^7 \lambda_4^4 \lambda_1^7 - \\
& 20665912 \lambda_2^7 \lambda_3^7 \lambda_4^4 \lambda_1^7 - 15724344 \lambda_2^6 \lambda_3^7 \lambda_4^4 \lambda_1^7 + 49814252 \lambda_2^5 \lambda_3^7 \lambda_4^4 \lambda_1^7 + 28296320 \lambda_2^4 \lambda_3^7 \lambda_4^4 \lambda_1^7 + \\
& 1649032 \lambda_2^3 \lambda_3^7 \lambda_4^4 \lambda_1^7 - 1413048 \lambda_2^2 \lambda_3^7 \lambda_4^4 \lambda_1^7 - 293346 \lambda_2 \lambda_3^7 \lambda_4^4 \lambda_1^7 - 18040 \lambda_3^7 \lambda_4^4 \lambda_1^7 + \\
& 41060 \lambda_2^6 \lambda_4^4 \lambda_1^7 + 447240 \lambda_2^9 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 3317722 \lambda_2^8 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 12358512 \lambda_2^7 \lambda_3^6 \lambda_4^4 \lambda_1^7 + \\
& 56609488 \lambda_2^6 \lambda_3^6 \lambda_4^4 \lambda_1^7 + 93703112 \lambda_2^5 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 12146860 \lambda_2^4 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 26996272 \lambda_2^3 \lambda_3^6 \lambda_4^4 \lambda_1^7 - \\
& 7239312 \lambda_2^2 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 728272 \lambda_2 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 26330 \lambda_3^6 \lambda_4^4 \lambda_1^7 - 30132 \lambda_2^5 \lambda_4^4 \lambda_1^7 - 217154 \lambda_2^9 \lambda_3^5 \lambda_4^4 \lambda_1^7 - \\
& 2456912 \lambda_2^8 \lambda_3^5 \lambda_4^4 \lambda_1^7 + 7414864 \lambda_2^7 \lambda_3^5 \lambda_4^4 \lambda_1^7 + 50505536 \lambda_2^6 \lambda_3^5 \lambda_4^4 \lambda_1^7 - 13292660 \lambda_2^5 \lambda_3^5 \lambda_4^4 \lambda_1^7 - \\
& 89975792 \lambda_2^4 \lambda_3^5 \lambda_4^4 \lambda_1^7 - 28968432 \lambda_2^3 \lambda_3^5 \lambda_4^4 \lambda_1^7 + 785142 \lambda_2 \lambda_3^5 \lambda_4^4 \lambda_1^7 + 62816 \lambda_3^5 \lambda_4^4 \lambda_1^7 - \\
& 115980 \lambda_2^4 \lambda_4^4 \lambda_1^7 - 186916 \lambda_2^9 \lambda_3^4 \lambda_4^4 \lambda_1^7 + 161218 \lambda_2^8 \lambda_3^4 \lambda_4^4 \lambda_1^7 + 6096256 \lambda_2^7 \lambda_3^4 \lambda_4^4 \lambda_1^7 + \\
& 4879536 \lambda_2^6 \lambda_3^4 \lambda_4^4 \lambda_1^7 - 43806608 \lambda_2^5 \lambda_3^4 \lambda_4^4 \lambda_1^7 - 34304468 \lambda_2^4 \lambda_3^4 \lambda_4^4 \lambda_1^7 + 12820928 \lambda_2^3 \lambda_3^4 \lambda_4^4 \lambda_1^7 + \\
& 7331760 \lambda_2^2 \lambda_3^4 \lambda_4^4 \lambda_1^7 + 805524 \lambda_2 \lambda_3^4 \lambda_4^4 \lambda_1^7 + 13330 \lambda_3^4 \lambda_4^4 \lambda_1^7 + 65268 \lambda_2^3 \lambda_4^4 \lambda_1^7 - 29094 \lambda_2^9 \lambda_3^3 \lambda_4^4 \lambda_1^7 + \\
& 338056 \lambda_2^8 \lambda_3^3 \lambda_4^4 \lambda_1^7 + 938376 \lambda_2^7 \lambda_3^3 \lambda_4^4 \lambda_1^7 - 2911576 \lambda_2^6 \lambda_3^3 \lambda_4^4 \lambda_1^7 - 10484348 \lambda_2^5 \lambda_3^3 \lambda_4^4 \lambda_1^7 + \\
& 3102736 \lambda_2^4 \lambda_3^3 \lambda_4^4 \lambda_1^7 + 9326056 \lambda_2^3 \lambda_3^3 \lambda_4^4 \lambda_1^7 + 1291656 \lambda_2^2 \lambda_3^3 \lambda_4^4 \lambda_1^7 - 189806 \lambda_2 \lambda_3^3 \lambda_4^4 \lambda_1^7 -
\end{aligned}$$

$$\begin{aligned}
& 29\,032\,\lambda_3^3\lambda_4^4\lambda_1^7 + 35\,180\,\lambda_2^2\lambda_4^4\lambda_1^7 - 4464\,\lambda_2^9\lambda_3^2\lambda_4^4\lambda_1^7 + 34\,210\,\lambda_2^8\lambda_3^2\lambda_4^4\lambda_1^7 - 22\,064\,\lambda_2^7\lambda_3^2\lambda_4^4\lambda_1^7 - \\
& 217\,232\,\lambda_2^6\lambda_3^2\lambda_4^4\lambda_1^7 - 167\,832\,\lambda_2^5\lambda_3^2\lambda_4^4\lambda_1^7 + 700\,668\,\lambda_2^4\lambda_3^2\lambda_4^4\lambda_1^7 + 794\,640\,\lambda_2^3\lambda_3^2\lambda_4^4\lambda_1^7 + \\
& 46\,736\,\lambda_2^2\lambda_3^2\lambda_4^4\lambda_1^7 - 2488\,\lambda_2\lambda_3^2\lambda_4^4\lambda_1^7 + 4226\,\lambda_3^2\lambda_4^4\lambda_1^7 - 10\,044\,\lambda_2\lambda_4^4\lambda_1^7 + 312\,\lambda_2^9\lambda_3\lambda_4^4\lambda_1^7 + \\
& 7012\,\lambda_2^8\lambda_3\lambda_4^4\lambda_1^7 + 52\,072\,\lambda_2^7\lambda_3\lambda_4^4\lambda_1^7 + 210\,208\,\lambda_2^6\lambda_3\lambda_4^4\lambda_1^7 + 12\,924\,\lambda_2^5\lambda_3\lambda_4^4\lambda_1^7 - \\
& 592\,668\,\lambda_2^4\lambda_3\lambda_4^4\lambda_1^7 + 85\,920\,\lambda_2^3\lambda_3\lambda_4^4\lambda_1^7 + 212\,984\,\lambda_2^2\lambda_3\lambda_4^4\lambda_1^7 + 15\,428\,\lambda_2\lambda_3\lambda_4^4\lambda_1^7 - \\
& 4192\,\lambda_3\lambda_4^4\lambda_1^7 - 1220\,\lambda_4^4\lambda_1^7 + 1522\,\lambda_2^3\lambda_1^7 - 185\,\lambda_2^9\lambda_3^3\lambda_1^7 + 2940\,\lambda_2^8\lambda_3^3\lambda_1^7 + 9848\,\lambda_2^7\lambda_3^3\lambda_1^7 + \\
& 1084\,\lambda_2^6\lambda_3^3\lambda_1^7 - 15\,694\,\lambda_2^5\lambda_3^3\lambda_1^7 - 57\,672\,\lambda_2^4\lambda_3^3\lambda_1^7 - 15\,624\,\lambda_2^3\lambda_3^3\lambda_1^7 + 63\,884\,\lambda_2^2\lambda_3^3\lambda_1^7 + \\
& 13\,463\,\lambda_2\lambda_3^3\lambda_1^7 - 2044\,\lambda_3^3\lambda_1^7 - 1670\,\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^7 - 27\,092\,\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^7 + 38\,396\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 423\,628\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^7 - 296\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 + 181\,060\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 + 49\,140\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 1124\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 - 1314\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - 96\,\lambda_3^3\lambda_4^3\lambda_1^7 - 354\,\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^7 - 96\,568\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 92\,474\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^7 - 1\,260\,672\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 - 3\,122\,216\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 + 2\,748\,452\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 + \\
& 2\,039\,040\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 + 36\,408\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - 135\,888\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 - 21\,828\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 942\,\lambda_3^3\lambda_4^3\lambda_1^7 - 6904\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^7 + 21\,220\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^7 - 125\,720\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 - 3\,925\,552\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 + \\
& 3\,658\,184\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 + 18\,691\,656\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 + 1\,649\,032\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - 3\,532\,336\,\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 944\,312\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 - 51\,436\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 + 2400\,\lambda_3^3\lambda_4^3\lambda_1^7 - 32\,328\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^7 + 212\,480\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 68\,116\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 + 1\,281\,912\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 + 21\,398\,704\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 + 10\,563\,656\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 27\,023\,832\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - 10\,930\,200\,\lambda_3^3\lambda_4^3\lambda_1^7 + 378\,040\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 + 34\,972\,\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 30\,548\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 - 53\,392\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 - 367\,084\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 + 2\,700\,792\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 + \\
& 5\,262\,304\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - 30\,060\,392\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 - 29\,194\,248\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 + 10\,264\,136\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 + \\
& 7\,239\,312\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 + 1\,040\,280\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 + 42\,532\,\lambda_3^3\lambda_4^3\lambda_1^7 + 96\,896\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 62\,072\,\lambda_2^9\lambda_3^4\lambda_4^3\lambda_1^7 + 216\,740\,\lambda_2^8\lambda_3^4\lambda_4^3\lambda_1^7 + 975\,176\,\lambda_2^7\lambda_3^4\lambda_4^3\lambda_1^7 - 4\,325\,184\,\lambda_2^6\lambda_3^4\lambda_4^3\lambda_1^7 - \\
& 14\,250\,912\,\lambda_2^5\lambda_3^4\lambda_4^3\lambda_1^7 + 12\,772\,352\,\lambda_2^4\lambda_3^4\lambda_4^3\lambda_1^7 + 20\,630\,312\,\lambda_2^3\lambda_3^4\lambda_4^3\lambda_1^7 + 1\,978\,016\,\lambda_2^2\lambda_3^4\lambda_4^3\lambda_1^7 - \\
& 690\,744\,\lambda_2\lambda_3^4\lambda_4^3\lambda_1^7 - 74\,276\,\lambda_3^4\lambda_4^3\lambda_1^7 + 55\,696\,\lambda_2^3\lambda_4^3\lambda_1^7 - 18\,516\,\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^7 + 76\,320\,\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 402\,096\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^7 - 1\,925\,832\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^7 + 268\,984\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^7 + 9\,277\,992\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^7 + \\
& 1\,823\,248\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^7 - 3\,326\,216\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^7 - 588\,964\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^7 - 6104\,\lambda_3^3\lambda_4^3\lambda_1^7 - \\
& 72\,736\,\lambda_2^2\lambda_4^3\lambda_1^7 - 1360\,\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1^7 + 13\,068\,\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1^7 - 95\,336\,\lambda_2^7\lambda_3^2\lambda_4^3\lambda_1^7 - 52\,640\,\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1^7 + \\
& 301\,160\,\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1^7 + 942\,840\,\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1^7 - 703\,800\,\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^7 - 762\,896\,\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1^7 - \\
& 63\,064\,\lambda_2\lambda_3^2\lambda_4^3\lambda_1^7 + 2124\,\lambda_3^2\lambda_4^3\lambda_1^7 - 11\,332\,\lambda_2\lambda_4^3\lambda_1^7 - 122\,\lambda_2^9\lambda_3\lambda_4^3\lambda_1^7 + 1464\,\lambda_2^8\lambda_3\lambda_4^3\lambda_1^7 - \\
& 5556\,\lambda_2^7\lambda_3\lambda_4^3\lambda_1^7 - 48\,692\,\lambda_2^6\lambda_3\lambda_4^3\lambda_1^7 - 175\,696\,\lambda_2^5\lambda_3\lambda_4^3\lambda_1^7 + 238\,836\,\lambda_2^4\lambda_3\lambda_4^3\lambda_1^7 + \\
& 269\,956\,\lambda_2^3\lambda_3\lambda_4^3\lambda_1^7 - 195\,020\,\lambda_2^2\lambda_3\lambda_4^3\lambda_1^7 - 82\,950\,\lambda_2\lambda_3\lambda_4^3\lambda_1^7 - 2220\,\lambda_3\lambda_4^3\lambda_1^7 + 1610\,\lambda_4^3\lambda_1^7 - \\
& 4606\,\lambda_2^2\lambda_1^7 + 104\,\lambda_2^9\lambda_3^2\lambda_1^7 + 783\,\lambda_2^8\lambda_3^2\lambda_1^7 - 2688\,\lambda_2^7\lambda_3^2\lambda_1^7 - 6068\,\lambda_2^6\lambda_3^2\lambda_1^7 + 3156\,\lambda_2^5\lambda_3^2\lambda_1^7 - \\
& 1450\,\lambda_2^4\lambda_3^2\lambda_1^7 + 28\,328\,\lambda_2^3\lambda_3^2\lambda_1^7 + 1572\,\lambda_2^2\lambda_3^2\lambda_1^7 - 20\,708\,\lambda_2\lambda_3^2\lambda_1^7 - 3029\,\lambda_3^2\lambda_1^7 - 1086\,\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1^7 - \\
& 8128\,\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1^7 - 6544\,\lambda_2^7\lambda_3^2\lambda_4^2\lambda_1^7 - 50\,284\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^7 + 36\,576\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^7 + 32\,296\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 - \\
& 152\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 - 2396\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 - 282\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 + 62\,\lambda_2^8\lambda_4^2\lambda_1^7 - 29\,812\,\lambda_2^7\lambda_3^2\lambda_4^2\lambda_1^7 - \\
& 77\,182\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^7 - 229\,828\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^7 - 297\,168\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 + 730\,356\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 162\,996\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 - 132\,444\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 - 33\,888\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 + 282\,\lambda_3^2\lambda_4^2\lambda_1^7 + 1420\,\lambda_2^7\lambda_4^2\lambda_1^7 - \\
& 16\,472\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^7 - 14\,692\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^7 - 306\,712\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 + 1\,498\,720\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 2\,979\,816\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 - 1\,413\,048\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 - 944\,312\,\lambda_3^2\lambda_4^2\lambda_1^7 + 33\,888\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 2396\,\lambda_3^2\lambda_4^2\lambda_1^7 + 10\,968\,\lambda_2^6\lambda_4^2\lambda_1^7 + 76\,764\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^7 + 194\,448\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 + 751\,408\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 3\,387\,624\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 - 2\,029\,320\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 - 7\,236\,968\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 + 944\,312\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 132\,444\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 + 152\,\lambda_3^2\lambda_4^2\lambda_1^7 + 23\,516\,\lambda_2^5\lambda_4^2\lambda_1^7 + 6572\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 - 78\,824\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 96\,856\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 - 1\,281\,992\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^7 - 7\,663\,896\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^7 + 7\,236\,968\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 1\,413\,048\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 - 162\,996\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 - 32\,296\,\lambda_3^2\lambda_4^2\lambda_1^7 - 6572\,\lambda_2^4\lambda_4^2\lambda_1^7 - 23\,516\,\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1^7 -
\end{aligned}$$

$$\begin{aligned}
& 31\,640\lambda_2^8\lambda_3^4\lambda_4^7\lambda_1^7 - 161\,048\lambda_2^7\lambda_3^4\lambda_4^2\lambda_1^7 - 1\,251\,288\lambda_2^6\lambda_3^4\lambda_4^2\lambda_1^7 + 7\,663\,896\lambda_2^4\lambda_3^4\lambda_4^2\lambda_1^7 + \\
& 2\,029\,320\lambda_2^3\lambda_3^4\lambda_4^2\lambda_1^7 - 2\,979\,816\lambda_2^2\lambda_3^4\lambda_4^2\lambda_1^7 - 730\,356\lambda_2\lambda_3^4\lambda_4^2\lambda_1^7 - 36\,576\lambda_3^4\lambda_4^2\lambda_1^7 - \\
& 76\,764\lambda_2^3\lambda_4^2\lambda_1^7 - 10\,968\lambda_2^2\lambda_3^3\lambda_4^2\lambda_1^7 + 6668\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1^7 - 89\,608\lambda_2^7\lambda_3^3\lambda_4^2\lambda_1^7 + 1\,251\,288\lambda_2^5\lambda_3^3\lambda_4^2\lambda_1^7 + \\
& 1\,281\,992\lambda_2^4\lambda_3^3\lambda_4^2\lambda_1^7 - 3\,387\,624\lambda_2^3\lambda_3^3\lambda_4^2\lambda_1^7 - 1\,498\,720\lambda_2^2\lambda_3^3\lambda_4^2\lambda_1^7 + 297\,168\lambda_2\lambda_3^3\lambda_4^2\lambda_1^7 + \\
& 50\,284\lambda_3^3\lambda_4^2\lambda_1^7 + 16\,472\lambda_2^2\lambda_4^2\lambda_1^7 - 1\,420\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1^7 + 9288\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1^7 + 89\,608\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 161\,048\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^7 - 96\,856\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^7 - 751\,408\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^7 + 306\,712\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^7 + \\
& 229\,828\lambda_2\lambda_3^2\lambda_4^2\lambda_1^7 + 6544\lambda_2^3\lambda_4^2\lambda_1^7 + 29\,812\lambda_2\lambda_4^2\lambda_1^7 - 62\lambda_2^9\lambda_3\lambda_4^2\lambda_1^7 - 9288\lambda_2^7\lambda_3\lambda_4^2\lambda_1^7 - \\
& 6668\lambda_2^6\lambda_3\lambda_4^2\lambda_1^7 + 31\,640\lambda_2^5\lambda_3\lambda_4^2\lambda_1^7 + 78\,824\lambda_2^4\lambda_3\lambda_4^2\lambda_1^7 - 194\,448\lambda_2^3\lambda_3\lambda_4^2\lambda_1^7 + \\
& 14\,692\lambda_2^2\lambda_3\lambda_4^2\lambda_1^7 + 77\,182\lambda_2\lambda_3\lambda_4^2\lambda_1^7 + 8128\lambda_3\lambda_4^2\lambda_1^7 + 1086\lambda_4^2\lambda_1^7 + 730\lambda_2\lambda_1^7 + 5\lambda_2^9\lambda_3\lambda_1^7 - \\
& 14\lambda_2^8\lambda_3\lambda_1^7 - 708\lambda_2^7\lambda_3\lambda_1^7 + 1080\lambda_2^6\lambda_3\lambda_1^7 - 270\lambda_2^5\lambda_3\lambda_1^7 - 4336\lambda_2^4\lambda_3\lambda_1^7 + 10\,772\lambda_2^3\lambda_3\lambda_1^7 - \\
& 6736\lambda_2^2\lambda_3\lambda_1^7 - 1607\lambda_2\lambda_3\lambda_1^7 + 1814\lambda_3\lambda_1^7 - 298\lambda_2^9\lambda_3^9\lambda_4\lambda_1^7 - 1130\lambda_2^8\lambda_3^9\lambda_4\lambda_1^7 - \\
& 1126\lambda_2^7\lambda_3^9\lambda_4\lambda_1^7 - 2230\lambda_2^6\lambda_3^9\lambda_4\lambda_1^7 + 4154\lambda_2^5\lambda_3^9\lambda_4\lambda_1^7 + 1498\lambda_2^4\lambda_3^9\lambda_4\lambda_1^7 - 682\lambda_2^3\lambda_3^9\lambda_4\lambda_1^7 - \\
& 186\lambda_2^2\lambda_3^9\lambda_4\lambda_1^7 + 26\lambda_2^8\lambda_4\lambda_1^7 - 4563\lambda_2^8\lambda_3^8\lambda_4\lambda_1^7 - 12\,208\lambda_2^8\lambda_3^8\lambda_4\lambda_1^7 - 18\,256\lambda_2^7\lambda_3^8\lambda_4\lambda_1^7 - \\
& 12\,304\lambda_2^6\lambda_3^8\lambda_4\lambda_1^7 + 78\,186\lambda_2^5\lambda_3^8\lambda_4\lambda_1^7 - 12\,192\lambda_2^4\lambda_3^8\lambda_4\lambda_1^7 - 19\,224\lambda_2^3\lambda_3^8\lambda_4\lambda_1^7 + \\
& 561\lambda_2\lambda_3^8\lambda_4\lambda_1^7 - 196\lambda_2^7\lambda_4\lambda_1^7 - 7274\lambda_2^9\lambda_3^7\lambda_4\lambda_1^7 - 3271\lambda_2^8\lambda_3^7\lambda_4\lambda_1^7 - 3708\lambda_2^7\lambda_3^7\lambda_4\lambda_1^7 + \\
& 187\,424\lambda_2^6\lambda_3^7\lambda_4\lambda_1^7 + 227\,460\lambda_2^5\lambda_3^7\lambda_4\lambda_1^7 - 293\,346\lambda_2^4\lambda_3^7\lambda_4\lambda_1^7 - 51\,436\lambda_2^3\lambda_3^7\lambda_4\lambda_1^7 + \\
& 33\,888\lambda_2^2\lambda_3^7\lambda_4\lambda_1^7 + 3854\lambda_2\lambda_3^7\lambda_4\lambda_1^7 - 279\lambda_3^7\lambda_4\lambda_1^7 - 504\lambda_2^6\lambda_4\lambda_1^7 + 16\,179\lambda_2^9\lambda_3^6\lambda_4\lambda_1^7 + \\
& 54\,480\lambda_2^8\lambda_3^6\lambda_4\lambda_1^7 + 120\,588\lambda_2^7\lambda_3^6\lambda_4\lambda_1^7 + 256\,232\lambda_2^6\lambda_3^6\lambda_4\lambda_1^7 - 545\,458\lambda_2^5\lambda_3^6\lambda_4\lambda_1^7 - \\
& 725\,588\lambda_2^4\lambda_3^6\lambda_4\lambda_1^7 + 374\,692\lambda_2^3\lambda_3^6\lambda_4\lambda_1^7 + 135\,888\lambda_2^2\lambda_3^6\lambda_4\lambda_1^7 - 11\,345\lambda_2\lambda_3^6\lambda_4\lambda_1^7 - \\
& 2260\lambda_3^6\lambda_4\lambda_1^7 - 5904\lambda_2^5\lambda_4\lambda_1^7 + 6644\lambda_2^9\lambda_3^5\lambda_4\lambda_1^7 - 20\,117\lambda_2^8\lambda_3^5\lambda_4\lambda_1^7 - 86\,720\lambda_2^7\lambda_3^5\lambda_4\lambda_1^7 - \\
& 383\,868\lambda_2^6\lambda_3^5\lambda_4\lambda_1^7 - 739\,548\lambda_2^5\lambda_3^5\lambda_4\lambda_1^7 + 847\,710\lambda_2^4\lambda_3^5\lambda_4\lambda_1^7 + 1\,009\,240\lambda_2^3\lambda_3^5\lambda_4\lambda_1^7 - \\
& 168\,708\lambda_2^2\lambda_3^5\lambda_4\lambda_1^7 - 89\,136\lambda_2\lambda_3^5\lambda_4\lambda_1^7 - 2249\lambda_3^5\lambda_4\lambda_1^7 - 7304\lambda_2^4\lambda_4\lambda_1^7 - 8045\lambda_2^9\lambda_3^4\lambda_4\lambda_1^7 - \\
& 35\,126\lambda_2^8\lambda_3^4\lambda_4\lambda_1^7 - 49\,292\lambda_2^7\lambda_3^4\lambda_4\lambda_1^7 - 26\,152\lambda_2^6\lambda_3^4\lambda_4\lambda_1^7 + 517\,350\lambda_2^5\lambda_3^4\lambda_4\lambda_1^7 + \\
& 980\,736\lambda_2^4\lambda_3^4\lambda_4\lambda_1^7 - 750\,868\lambda_2^3\lambda_3^4\lambda_4\lambda_1^7 - 723\,744\lambda_2^2\lambda_3^4\lambda_4\lambda_1^7 - 11\,961\lambda_2\lambda_3^4\lambda_4\lambda_1^7 + \\
& 13\,790\lambda_3^4\lambda_4\lambda_1^7 + 14\,188\lambda_2^3\lambda_4\lambda_1^7 - 2690\lambda_2^9\lambda_3^3\lambda_4\lambda_1^7 + 10\,983\lambda_2^8\lambda_3^3\lambda_4\lambda_1^7 + 42\,476\lambda_2^7\lambda_3^3\lambda_4\lambda_1^7 + \\
& 84\,896\lambda_2^6\lambda_3^3\lambda_4\lambda_1^7 + 154\,324\lambda_2^5\lambda_3^3\lambda_4\lambda_1^7 - 280\,702\lambda_2^4\lambda_3^3\lambda_4\lambda_1^7 - 671\,684\lambda_2^3\lambda_3^3\lambda_4\lambda_1^7 + \\
& 321\,024\lambda_2^2\lambda_3^3\lambda_4\lambda_1^7 + 231\,750\lambda_2\lambda_3^3\lambda_4\lambda_1^7 + 16\,311\lambda_3^3\lambda_4\lambda_1^7 + 17\,680\lambda_2^2\lambda_4\lambda_1^7 + 13\lambda_2^9\lambda_3^2\lambda_4\lambda_1^7 + \\
& 5628\lambda_2^8\lambda_3^2\lambda_4\lambda_1^7 - 3180\lambda_2^7\lambda_3^2\lambda_4\lambda_1^7 - 18\,296\lambda_2^6\lambda_3^2\lambda_4\lambda_1^7 - 25\,486\lambda_2^5\lambda_3^2\lambda_4\lambda_1^7 - 106\,756\lambda_2^4\lambda_3^2\lambda_4\lambda_1^7 + \\
& 7708\lambda_2^3\lambda_3^2\lambda_4\lambda_1^7 + 237\,952\lambda_2^2\lambda_3^2\lambda_4\lambda_1^7 - 33\,935\lambda_2\lambda_3^2\lambda_4\lambda_1^7 - 16\,992\lambda_3^2\lambda_4\lambda_1^7 - 15\,000\lambda_2\lambda_4\lambda_1^7 + \\
& 34\lambda_2^9\lambda_3\lambda_4\lambda_1^7 + 735\lambda_2^8\lambda_3\lambda_4\lambda_1^7 - 586\lambda_2^7\lambda_3\lambda_4\lambda_1^7 + 8114\lambda_2^6\lambda_3\lambda_4\lambda_1^7 + 8330\lambda_2^5\lambda_3\lambda_4\lambda_1^7 - \\
& 30\,808\lambda_2^4\lambda_3\lambda_4\lambda_1^7 - 5246\lambda_2^3\lambda_3\lambda_4\lambda_1^7 + 52\,894\lambda_2^2\lambda_3\lambda_4\lambda_1^7 - 28\,132\lambda_2\lambda_3\lambda_4\lambda_1^7 - 5335\lambda_3\lambda_4\lambda_1^7 - \\
& 2986\lambda_4\lambda_1^7 + 1329\lambda_1^7 + 419\,289\lambda_2^9\lambda_3^9\lambda_4^9\lambda_1^6 + 311\,982\lambda_2^8\lambda_3^9\lambda_4^9\lambda_1^6 + 28\,358\lambda_2^7\lambda_3^9\lambda_4^9\lambda_1^6 - \\
& 113\,246\lambda_2^6\lambda_3^9\lambda_4^9\lambda_1^6 - 70\,380\lambda_2^5\lambda_3^9\lambda_4^9\lambda_1^6 - 12\,062\lambda_2^4\lambda_3^9\lambda_4^9\lambda_1^6 - 2574\lambda_2^3\lambda_3^9\lambda_4^9\lambda_1^6 - 1522\lambda_2^2\lambda_3^9\lambda_4^9\lambda_1^6 - \\
& 37\lambda_2\lambda_3^9\lambda_4^9\lambda_1^6 + 64\lambda_3^9\lambda_4^9\lambda_1^6 - 64\lambda_2^8\lambda_4^9\lambda_1^6 - 908\,766\lambda_2^9\lambda_3^8\lambda_4^9\lambda_1^6 - 3\,271\,679\lambda_2^8\lambda_3^8\lambda_4^9\lambda_1^6 - \\
& 2\,065\,768\lambda_2^7\lambda_3^8\lambda_4^9\lambda_1^6 - 425\,476\lambda_2^6\lambda_3^8\lambda_4^9\lambda_1^6 + 100\,096\lambda_2^5\lambda_3^8\lambda_4^9\lambda_1^6 + 67\,370\lambda_2^4\lambda_3^8\lambda_4^9\lambda_1^6 - \\
& 7280\lambda_2^3\lambda_3^8\lambda_4^9\lambda_1^6 - 14\,188\lambda_2^2\lambda_3^8\lambda_4^9\lambda_1^6 - 5322\lambda_2\lambda_3^8\lambda_4^9\lambda_1^6 - 827\lambda_3^8\lambda_4^9\lambda_1^6 - 128\lambda_2^7\lambda_4^9\lambda_1^6 - \\
& 1\,367\,109\lambda_2^9\lambda_3^7\lambda_4^9\lambda_1^6 + 791\,188\lambda_2^8\lambda_3^7\lambda_4^9\lambda_1^6 + 6\,584\,832\lambda_2^7\lambda_3^7\lambda_4^9\lambda_1^6 + 4\,645\,820\lambda_2^6\lambda_3^7\lambda_4^9\lambda_1^6 + \\
& 1\,467\,794\lambda_2^5\lambda_3^7\lambda_4^9\lambda_1^6 + 447\,240\lambda_2^4\lambda_3^7\lambda_4^9\lambda_1^6 + 212\,480\lambda_2^3\lambda_3^7\lambda_4^9\lambda_1^6 + 76\,764\lambda_2^2\lambda_3^7\lambda_4^9\lambda_1^6 + \\
& 16\,179\lambda_2\lambda_3^7\lambda_4^9\lambda_1^6 + 1868\lambda_3^7\lambda_4^9\lambda_1^6 + 416\lambda_2^6\lambda_4^9\lambda_1^6 - 389\,720\lambda_2^9\lambda_3^6\lambda_4^9\lambda_1^6 + 4\,068\,039\lambda_2^8\lambda_3^6\lambda_4^9\lambda_1^6 + \\
& 4\,044\,308\lambda_2^7\lambda_3^6\lambda_4^9\lambda_1^6 - 2\,496\,384\lambda_2^6\lambda_3^6\lambda_4^9\lambda_1^6 - 2\,852\,456\lambda_2^5\lambda_3^6\lambda_4^9\lambda_1^6 - 963\,894\lambda_2^4\lambda_3^6\lambda_4^9\lambda_1^6 - \\
& 226\,476\lambda_2^3\lambda_3^6\lambda_4^9\lambda_1^6 - 55\,696\lambda_2^2\lambda_3^6\lambda_4^9\lambda_1^6 - 7592\lambda_2\lambda_3^6\lambda_4^9\lambda_1^6 - 385\lambda_3^6\lambda_4^9\lambda_1^6 + 192\lambda_2^5\lambda_4^9\lambda_1^6 + \\
& 151\,855\lambda_2^9\lambda_3^5\lambda_4^9\lambda_1^6 + 2\,168\,138\lambda_2^8\lambda_3^5\lambda_4^9\lambda_1^6 - 1\,482\,384\lambda_2^7\lambda_3^5\lambda_4^9\lambda_1^6 - 4\,089\,460\lambda_2^6\lambda_3^5\lambda_4^9\lambda_1^6 - \\
& 1\,838\,030\lambda_2^5\lambda_3^5\lambda_4^9\lambda_1^6 - 439\,812\lambda_2^4\lambda_3^5\lambda_4^9\lambda_1^6 - 168\,960\lambda_2^3\lambda_3^5\lambda_4^9\lambda_1^6 - 65\,268\lambda_2^2\lambda_3^5\lambda_4^9\lambda_1^6 -
\end{aligned}$$

$$\begin{aligned}
& 18513 \lambda_2 \lambda_3^5 \lambda_4 \lambda_1^6 - 2910 \lambda_3^5 \lambda_4 \lambda_1^6 - 672 \lambda_2^4 \lambda_3^9 \lambda_1^6 + 109498 \lambda_2^9 \lambda_3^4 \lambda_4 \lambda_1^6 + 356495 \lambda_2^8 \lambda_3^4 \lambda_4 \lambda_1^6 - \\
& 1557696 \lambda_2^7 \lambda_3^4 \lambda_4 \lambda_1^6 - 1323268 \lambda_2^6 \lambda_3^4 \lambda_4 \lambda_1^6 - 122432 \lambda_2^5 \lambda_3^4 \lambda_4 \lambda_1^6 + 256254 \lambda_2^4 \lambda_3^4 \lambda_4 \lambda_1^6 + \\
& 145656 \lambda_2^3 \lambda_3^4 \lambda_4 \lambda_1^6 + 59508 \lambda_2^2 \lambda_3^4 \lambda_4 \lambda_1^6 + 19662 \lambda_2 \lambda_3^4 \lambda_4 \lambda_1^6 + 3459 \lambda_3^4 \lambda_4 \lambda_1^6 + \\
& 23293 \lambda_2^9 \lambda_3^3 \lambda_4 \lambda_1^6 - 23464 \lambda_2^8 \lambda_3^3 \lambda_4 \lambda_1^6 - 443768 \lambda_2^7 \lambda_3^3 \lambda_4 \lambda_1^6 - 139316 \lambda_2^6 \lambda_3^3 \lambda_4 \lambda_1^6 + \\
& 173206 \lambda_2^5 \lambda_3^3 \lambda_4 \lambda_1^6 + 164840 \lambda_2^4 \lambda_3^3 \lambda_4 \lambda_1^6 + 50808 \lambda_2^3 \lambda_3^3 \lambda_4 \lambda_1^6 + 11068 \lambda_2^2 \lambda_3^3 \lambda_4 \lambda_1^6 - \\
& 1811 \lambda_2 \lambda_3^3 \lambda_4 \lambda_1^6 - 1480 \lambda_3^3 \lambda_4 \lambda_1^6 + 352 \lambda_2^2 \lambda_3^9 \lambda_1^6 + 2044 \lambda_2^9 \lambda_3^2 \lambda_4 \lambda_1^6 - 13463 \lambda_2^8 \lambda_3^2 \lambda_4 \lambda_1^6 - \\
& 63884 \lambda_2^7 \lambda_3^2 \lambda_4 \lambda_1^6 + 15624 \lambda_2^6 \lambda_3^2 \lambda_4 \lambda_1^6 + 57672 \lambda_2^5 \lambda_3^2 \lambda_4 \lambda_1^6 + 15694 \lambda_2^4 \lambda_3^2 \lambda_4 \lambda_1^6 - \\
& 1084 \lambda_2^3 \lambda_3^2 \lambda_4 \lambda_1^6 - 9848 \lambda_2^2 \lambda_3^2 \lambda_4 \lambda_1^6 - 2940 \lambda_2 \lambda_3^2 \lambda_4 \lambda_1^6 + 185 \lambda_3^2 \lambda_4 \lambda_1^6 - 64 \lambda_2 \lambda_4 \lambda_1^6 + \\
& 64 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^6 - 1508 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^6 - 5022 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^6 + 6186 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^6 + 5042 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^6 - \\
& 1518 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^6 - 2570 \lambda_2^3 \lambda_3 \lambda_4 \lambda_1^6 - 1170 \lambda_2^2 \lambda_3 \lambda_4 \lambda_1^6 + 438 \lambda_2 \lambda_3 \lambda_4 \lambda_1^6 + 58 \lambda_3 \lambda_4 \lambda_1^6 - \\
& 32 \lambda_4 \lambda_1^6 - 6 \lambda_2^8 \lambda_1^6 + 213 \lambda_2^9 \lambda_3^8 \lambda_1^6 + 1042 \lambda_2^8 \lambda_3^8 \lambda_1^6 + 1210 \lambda_2^7 \lambda_3^8 \lambda_1^6 + 1654 \lambda_2^6 \lambda_3^8 \lambda_1^6 - 464 \lambda_2^5 \lambda_3^8 \lambda_1^6 - \\
& 6290 \lambda_2^4 \lambda_3^8 \lambda_1^6 + 2078 \lambda_2^3 \lambda_3^8 \lambda_1^6 + 682 \lambda_2^2 \lambda_3^8 \lambda_1^6 - 125 \lambda_2 \lambda_3^8 \lambda_1^6 + 320442 \lambda_2^9 \lambda_3^4 \lambda_1^6 - \\
& 2618408 \lambda_2^8 \lambda_3^9 \lambda_4 \lambda_1^6 - 2144820 \lambda_2^7 \lambda_3^9 \lambda_4 \lambda_1^6 - 457652 \lambda_2^6 \lambda_3^9 \lambda_4 \lambda_1^6 + 183132 \lambda_2^5 \lambda_3^9 \lambda_4 \lambda_1^6 + \\
& 144432 \lambda_2^4 \lambda_3^9 \lambda_4 \lambda_1^6 + 14204 \lambda_2^3 \lambda_3^9 \lambda_4 \lambda_1^6 - 10772 \lambda_2^2 \lambda_3^9 \lambda_4 \lambda_1^6 - 2686 \lambda_2 \lambda_3^9 \lambda_4 \lambda_1^6 - 160 \lambda_3^9 \lambda_4 \lambda_1^6 - \\
& 828 \lambda_2^8 \lambda_4 \lambda_1^6 - 3250575 \lambda_2^9 \lambda_3^8 \lambda_4 \lambda_1^6 - 5676788 \lambda_2^8 \lambda_3^8 \lambda_4 \lambda_1^6 + 10919286 \lambda_2^7 \lambda_3^8 \lambda_4 \lambda_1^6 + \\
& 11231922 \lambda_2^6 \lambda_3^8 \lambda_4 \lambda_1^6 + 4014028 \lambda_2^5 \lambda_3^8 \lambda_4 \lambda_1^6 + 771574 \lambda_2^4 \lambda_3^8 \lambda_4 \lambda_1^6 + 92722 \lambda_2^3 \lambda_3^8 \lambda_4 \lambda_1^6 + \\
& 5246 \lambda_2^2 \lambda_3^8 \lambda_4 \lambda_1^6 - 3813 \lambda_2 \lambda_3^8 \lambda_4 \lambda_1^6 - 1074 \lambda_3^8 \lambda_4 \lambda_1^6 - 290 \lambda_2^7 \lambda_4 \lambda_1^6 + 800144 \lambda_2^9 \lambda_3^7 \lambda_4 \lambda_1^6 + \\
& 24812281 \lambda_2^8 \lambda_3^7 \lambda_4 \lambda_1^6 + 42931692 \lambda_2^7 \lambda_3^7 \lambda_4 \lambda_1^6 + 5552528 \lambda_2^6 \lambda_3^7 \lambda_4 \lambda_1^6 - 8867480 \lambda_2^5 \lambda_3^7 \lambda_4 \lambda_1^6 - \\
& 3317722 \lambda_2^4 \lambda_3^7 \lambda_4 \lambda_1^6 - 68116 \lambda_2^3 \lambda_3^7 \lambda_4 \lambda_1^6 + 194448 \lambda_2^2 \lambda_3^7 \lambda_4 \lambda_1^6 + 54480 \lambda_2 \lambda_3^7 \lambda_4 \lambda_1^6 + \\
& 6881 \lambda_3^7 \lambda_4 \lambda_1^6 + 4358 \lambda_2 \lambda_4 \lambda_1^6 + 4068039 \lambda_2^9 \lambda_3^6 \lambda_4 \lambda_1^6 + 20346074 \lambda_2^8 \lambda_3^6 \lambda_4 \lambda_1^6 - \\
& 14325840 \lambda_2^7 \lambda_3^6 \lambda_4 \lambda_1^6 - 57778580 \lambda_2^6 \lambda_3^6 \lambda_4 \lambda_1^6 - 30557166 \lambda_2^5 \lambda_3^6 \lambda_4 \lambda_1^6 - 6109908 \lambda_2^4 \lambda_3^6 \lambda_4 \lambda_1^6 - \\
& 867952 \lambda_2^3 \lambda_3^6 \lambda_4 \lambda_1^6 - 269956 \lambda_2^2 \lambda_3^6 \lambda_4 \lambda_1^6 - 64217 \lambda_2 \lambda_3^6 \lambda_4 \lambda_1^6 - 7598 \lambda_3^6 \lambda_4 \lambda_1^6 - 3986 \lambda_2^5 \lambda_4 \lambda_1^6 + \\
& 2164726 \lambda_2^9 \lambda_3^5 \lambda_4 \lambda_1^6 + 404503 \lambda_2^8 \lambda_3^5 \lambda_4 \lambda_1^6 - 36363228 \lambda_2^7 \lambda_3^5 \lambda_4 \lambda_1^6 - 34177776 \lambda_2^6 \lambda_3^5 \lambda_4 \lambda_1^6 - \\
& 1082572 \lambda_2^5 \lambda_3^5 \lambda_4 \lambda_1^6 + 4223562 \lambda_2^4 \lambda_3^5 \lambda_4 \lambda_1^6 + 778084 \lambda_2^3 \lambda_3^5 \lambda_4 \lambda_1^6 - 85920 \lambda_2^2 \lambda_3^5 \lambda_4 \lambda_1^6 - \\
& 52626 \lambda_2 \lambda_3^5 \lambda_4 \lambda_1^6 - 7409 \lambda_3^5 \lambda_4 \lambda_1^6 - 1090 \lambda_2^4 \lambda_4 \lambda_1^6 + 338175 \lambda_2^9 \lambda_3^4 \lambda_4 \lambda_1^6 - 3746980 \lambda_2^8 \lambda_3^4 \lambda_4 \lambda_1^6 - \\
& 16086692 \lambda_2^7 \lambda_3^4 \lambda_4 \lambda_1^6 - 2571144 \lambda_2^6 \lambda_3^4 \lambda_4 \lambda_1^6 + 7280470 \lambda_2^5 \lambda_3^4 \lambda_4 \lambda_1^6 + 3709844 \lambda_2^4 \lambda_3^4 \lambda_4 \lambda_1^6 + \\
& 790900 \lambda_2^3 \lambda_3^4 \lambda_4 \lambda_1^6 + 266416 \lambda_2^2 \lambda_3^4 \lambda_4 \lambda_1^6 + 109147 \lambda_2 \lambda_3^4 \lambda_4 \lambda_1^6 + 18792 \lambda_3^4 \lambda_4 \lambda_1^6 + \\
& 2570 \lambda_2^3 \lambda_4 \lambda_1^6 - 37604 \lambda_2^9 \lambda_3^3 \lambda_4 \lambda_1^6 - 1401865 \lambda_2^8 \lambda_3^3 \lambda_4 \lambda_1^6 - 3162028 \lambda_2^7 \lambda_3^3 \lambda_4 \lambda_1^6 + \\
& 2135536 \lambda_2^6 \lambda_3^3 \lambda_4 \lambda_1^6 + 2549424 \lambda_2^5 \lambda_3^3 \lambda_4 \lambda_1^6 + 530458 \lambda_2^4 \lambda_3^3 \lambda_4 \lambda_1^6 - 190956 \lambda_2^3 \lambda_3^3 \lambda_4 \lambda_1^6 - \\
& 52400 \lambda_2^2 \lambda_3^3 \lambda_4 \lambda_1^6 - 31956 \lambda_2 \lambda_3^3 \lambda_4 \lambda_1^6 - 12017 \lambda_3^3 \lambda_4 \lambda_1^6 - 286 \lambda_2^2 \lambda_4 \lambda_1^6 - 16311 \lambda_2^9 \lambda_3^2 \lambda_4 \lambda_1^6 - \\
& 231750 \lambda_2^8 \lambda_3^2 \lambda_4 \lambda_1^6 - 321024 \lambda_2^7 \lambda_3^2 \lambda_4 \lambda_1^6 + 671684 \lambda_2^6 \lambda_3^2 \lambda_4 \lambda_1^6 + 280702 \lambda_2^5 \lambda_3^2 \lambda_4 \lambda_1^6 - \\
& 154324 \lambda_2^4 \lambda_3^2 \lambda_4 \lambda_1^6 - 84896 \lambda_2^3 \lambda_3^2 \lambda_4 \lambda_1^6 - 42476 \lambda_2^2 \lambda_3^2 \lambda_4 \lambda_1^6 - 10983 \lambda_2 \lambda_3^2 \lambda_4 \lambda_1^6 + \\
& 2690 \lambda_2^2 \lambda_4 \lambda_1^6 - 342 \lambda_2 \lambda_4 \lambda_1^6 - 1372 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^6 - 20191 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^6 - 16144 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^6 + \\
& 86340 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^6 - 17224 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^6 - 30106 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^6 - 4300 \lambda_2^2 \lambda_3 \lambda_4 \lambda_1^6 + \\
& 2996 \lambda_2 \lambda_3 \lambda_4 \lambda_1^6 + \lambda_3 \lambda_4 \lambda_1^6 - 106 \lambda_4 \lambda_1^6 + 250 \lambda_2^7 \lambda_1^6 + 2220 \lambda_2^9 \lambda_3^7 \lambda_1^6 + 6621 \lambda_2^8 \lambda_3^7 \lambda_1^6 + \\
& 8108 \lambda_2^7 \lambda_3^7 \lambda_1^6 + 7816 \lambda_2^6 \lambda_3^7 \lambda_1^6 - 31392 \lambda_2^5 \lambda_3^7 \lambda_1^6 - 26330 \lambda_2^4 \lambda_3^7 \lambda_1^6 + 34972 \lambda_2^3 \lambda_3^7 \lambda_1^6 + \\
& 152 \lambda_2^2 \lambda_3^7 \lambda_1^6 - 2260 \lambda_2 \lambda_3^7 \lambda_1^6 + 93 \lambda_3^7 \lambda_1^6 + 23858 \lambda_2^9 \lambda_3^9 \lambda_4^7 \lambda_1^6 - 2144552 \lambda_2^8 \lambda_3^9 \lambda_4^7 \lambda_1^6 + \\
& 4728584 \lambda_2^7 \lambda_3^9 \lambda_4^7 \lambda_1^6 + 4663752 \lambda_2^6 \lambda_3^9 \lambda_4^7 \lambda_1^6 + 1293468 \lambda_2^5 \lambda_3^9 \lambda_4^7 \lambda_1^6 + 42728 \lambda_2^4 \lambda_3^9 \lambda_4^7 \lambda_1^6 - \\
& 85000 \lambda_2^3 \lambda_3^9 \lambda_4^7 \lambda_1^6 - 28328 \lambda_2^2 \lambda_3^9 \lambda_4^7 \lambda_1^6 - 2990 \lambda_2 \lambda_3^9 \lambda_4^7 \lambda_1^6 - 128 \lambda_3^9 \lambda_4^7 \lambda_1^6 - 122 \lambda_2^8 \lambda_4^7 \lambda_1^6 - \\
& 2092536 \lambda_2^9 \lambda_3^8 \lambda_4^7 \lambda_1^6 + 10866510 \lambda_2^8 \lambda_3^8 \lambda_4^7 \lambda_1^6 + 40822204 \lambda_2^7 \lambda_3^8 \lambda_4^7 \lambda_1^6 + 5676132 \lambda_2^6 \lambda_3^8 \lambda_4^7 \lambda_1^6 - \\
& 11737600 \lambda_2^5 \lambda_3^8 \lambda_4^7 \lambda_1^6 - 5426276 \lambda_2^4 \lambda_3^8 \lambda_4^7 \lambda_1^6 - 888228 \lambda_2^3 \lambda_3^8 \lambda_4^7 \lambda_1^6 - 7708 \lambda_2^2 \lambda_3^8 \lambda_4^7 \lambda_1^6 + \\
& 17216 \lambda_2 \lambda_3^8 \lambda_4^7 \lambda_1^6 + 1774 \lambda_3^8 \lambda_4^7 \lambda_1^6 + 8636 \lambda_2^7 \lambda_4^7 \lambda_1^6 + 6562100 \lambda_2^9 \lambda_3^7 \lambda_4^6 \lambda_1^6 + 42899736 \lambda_2^8 \lambda_3^7 \lambda_4^6 \lambda_1^6 + \\
& 3440840 \lambda_2^7 \lambda_3^7 \lambda_4^6 \lambda_1^6 - 115984192 \lambda_2^6 \lambda_3^7 \lambda_4^6 \lambda_1^6 - 72617312 \lambda_2^5 \lambda_3^7 \lambda_4^6 \lambda_1^6 - 12358512 \lambda_2^4 \lambda_3^7 \lambda_4^6 \lambda_1^6 +
\end{aligned}$$

$$\begin{aligned}
& 1\,281\,912\,\lambda_2^3\lambda_3^7\lambda_4^7\lambda_1^6 + 751\,408\,\lambda_2^2\lambda_3^7\lambda_4^7\lambda_1^6 + 120\,588\,\lambda_2\lambda_3^7\lambda_4^7\lambda_1^6 + 10\,120\,\lambda_3^7\lambda_4^7\lambda_1^6 + \\
& 8556\,\lambda_2^6\lambda_3^7\lambda_4^7\lambda_1^6 + 4\,044\,308\,\lambda_2^9\lambda_3^6\lambda_4^7\lambda_1^6 - 14\,325\,840\,\lambda_2^8\lambda_3^6\lambda_4^7\lambda_1^6 - 160\,170\,176\,\lambda_2^7\lambda_3^6\lambda_4^7\lambda_1^6 - \\
& 191\,278\,952\,\lambda_2^6\lambda_3^6\lambda_4^7\lambda_1^6 - 17\,587\,304\,\lambda_2^5\lambda_3^6\lambda_4^7\lambda_1^6 + 29\,406\,104\,\lambda_2^4\lambda_3^6\lambda_4^7\lambda_1^6 + 9\,529\,696\,\lambda_2^3\lambda_3^6\lambda_4^7\lambda_1^6 + \\
& 703\,800\,\lambda_2^2\lambda_3^6\lambda_4^7\lambda_1^6 - 100\,076\,\lambda_2\lambda_3^6\lambda_4^7\lambda_1^6 - 17\,208\,\lambda_3^6\lambda_4^7\lambda_1^6 - 34\,352\,\lambda_2^5\lambda_4^7\lambda_1^6 - 1\,473\,764\,\lambda_2^9\lambda_3^5\lambda_4^7\lambda_1^6 - \\
& 36\,358\,776\,\lambda_2^8\lambda_3^5\lambda_4^7\lambda_1^6 - 104\,964\,952\,\lambda_2^7\lambda_3^5\lambda_4^7\lambda_1^6 + 1\,811\,456\,\lambda_2^6\lambda_3^5\lambda_4^7\lambda_1^6 + 101\,355\,264\,\lambda_2^5\lambda_3^5\lambda_4^7\lambda_1^6 + \\
& 43\,718\,800\,\lambda_2^4\lambda_3^5\lambda_4^7\lambda_1^6 + 4\,104\,280\,\lambda_2^3\lambda_3^5\lambda_4^7\lambda_1^6 - 794\,640\,\lambda_2^2\lambda_3^5\lambda_4^7\lambda_1^6 - 198\,780\,\lambda_2\lambda_3^5\lambda_4^7\lambda_1^6 - \\
& 13\,864\,\lambda_3^5\lambda_4^7\lambda_1^6 + 21\,076\,\lambda_2^4\lambda_4^7\lambda_1^6 - 1\,548\,976\,\lambda_2^9\lambda_3^4\lambda_4^7\lambda_1^6 - 16\,074\,356\,\lambda_2^8\lambda_3^4\lambda_4^7\lambda_1^6 - \\
& 15\,724\,344\,\lambda_2^7\lambda_3^4\lambda_4^7\lambda_1^6 + 56\,609\,488\,\lambda_2^6\lambda_3^4\lambda_4^7\lambda_1^6 + 50\,505\,536\,\lambda_2^5\lambda_3^4\lambda_4^7\lambda_1^6 + 4\,879\,536\,\lambda_2^4\lambda_3^4\lambda_4^7\lambda_1^6 - \\
& 2\,911\,576\,\lambda_2^3\lambda_3^4\lambda_4^7\lambda_1^6 - 217\,232\,\lambda_2^2\lambda_3^4\lambda_4^7\lambda_1^6 + 210\,208\,\lambda_2\lambda_3^4\lambda_4^7\lambda_1^6 + 41\,060\,\lambda_3^4\lambda_4^7\lambda_1^6 + \\
& 1084\,\lambda_2^3\lambda_4^7\lambda_1^6 - 423\,628\,\lambda_2^9\lambda_3^3\lambda_4^7\lambda_1^6 - 3\,122\,216\,\lambda_2^8\lambda_3^3\lambda_4^7\lambda_1^6 + 3\,658\,184\,\lambda_2^7\lambda_3^3\lambda_4^7\lambda_1^6 + \\
& 21\,398\,704\,\lambda_2^6\lambda_3^3\lambda_4^7\lambda_1^6 + 5\,262\,304\,\lambda_2^5\lambda_3^3\lambda_4^7\lambda_1^6 - 4\,325\,184\,\lambda_2^4\lambda_3^3\lambda_4^7\lambda_1^6 - 1\,925\,832\,\lambda_2^3\lambda_3^3\lambda_4^7\lambda_1^6 - \\
& 52\,640\,\lambda_2^2\lambda_3^3\lambda_4^7\lambda_1^6 - 48\,692\,\lambda_2\lambda_3^3\lambda_4^7\lambda_1^6 - 32\,328\,\lambda_3^3\lambda_4^7\lambda_1^6 - 6068\,\lambda_2^2\lambda_4^7\lambda_1^6 - 50\,284\,\lambda_2^9\lambda_3^2\lambda_4^7\lambda_1^6 - \\
& 297\,168\,\lambda_2^8\lambda_3^2\lambda_4^7\lambda_1^6 + 1\,498\,720\,\lambda_2^7\lambda_3^2\lambda_4^7\lambda_1^6 + 3\,387\,624\,\lambda_2^6\lambda_3^2\lambda_4^7\lambda_1^6 - 1\,281\,992\,\lambda_2^5\lambda_3^2\lambda_4^7\lambda_1^6 - \\
& 1\,251\,288\,\lambda_2^4\lambda_3^2\lambda_4^7\lambda_1^6 + 89\,608\,\lambda_2^3\lambda_3^2\lambda_4^7\lambda_1^6 - 6668\,\lambda_2\lambda_3^2\lambda_4^7\lambda_1^6 + 10\,968\,\lambda_3^2\lambda_4^7\lambda_1^6 + 1080\,\lambda_2\lambda_4^7\lambda_1^6 - \\
& 2230\,\lambda_2^9\lambda_3\lambda_4^7\lambda_1^6 - 12\,304\,\lambda_2^8\lambda_3\lambda_4^7\lambda_1^6 + 187\,424\,\lambda_2^7\lambda_3\lambda_4^7\lambda_1^6 + 256\,232\,\lambda_2^6\lambda_3\lambda_4^7\lambda_1^6 - \\
& 383\,868\,\lambda_2^5\lambda_3\lambda_4^7\lambda_1^6 - 26\,152\,\lambda_2^4\lambda_3\lambda_4^7\lambda_1^6 + 84\,896\,\lambda_2^3\lambda_3\lambda_4^7\lambda_1^6 - 18\,296\,\lambda_2^2\lambda_3\lambda_4^7\lambda_1^6 + \\
& 8114\,\lambda_2\lambda_3\lambda_4^7\lambda_1^6 - 504\,\lambda_3\lambda_4^7\lambda_1^6 + 110\,\lambda_4^7\lambda_1^6 + 26\,\lambda_2^6\lambda_1^6 - 385\,\lambda_2^9\lambda_3^6\lambda_1^6 - 7598\,\lambda_2^8\lambda_3^6\lambda_1^6 - \\
& 17\,208\,\lambda_2^7\lambda_3^6\lambda_1^6 - 52\,004\,\lambda_2^6\lambda_3^6\lambda_1^6 - 119\,094\,\lambda_2^5\lambda_3^6\lambda_1^6 + 88\,044\,\lambda_2^4\lambda_3^6\lambda_1^6 + 117\,320\,\lambda_2^3\lambda_3^6\lambda_1^6 - \\
& 49\,140\,\lambda_2^2\lambda_3^6\lambda_1^6 - 7865\,\lambda_2\lambda_3^6\lambda_1^6 + 1274\,\lambda_3^6\lambda_1^6 - 113\,246\,\lambda_2^9\lambda_3^5\lambda_4^6\lambda_1^6 - 425\,476\,\lambda_2^8\lambda_3^5\lambda_4^6\lambda_1^6 + \\
& 4\,645\,820\,\lambda_2^7\lambda_3^5\lambda_4^6\lambda_1^6 - 2\,496\,384\,\lambda_2^6\lambda_3^5\lambda_4^6\lambda_1^6 - 4\,089\,460\,\lambda_2^5\lambda_3^5\lambda_4^6\lambda_1^6 - 1\,323\,268\,\lambda_2^4\lambda_3^5\lambda_4^6\lambda_1^6 - \\
& 139\,316\,\lambda_2^3\lambda_3^5\lambda_4^6\lambda_1^6 + 15\,624\,\lambda_2^2\lambda_3^5\lambda_4^6\lambda_1^6 + 6186\,\lambda_2\lambda_3^5\lambda_4^6\lambda_1^6 + 416\,\lambda_3^5\lambda_4^6\lambda_1^6 + 1654\,\lambda_2^8\lambda_4^6\lambda_1^6 - \\
& 457\,652\,\lambda_2^9\lambda_3^4\lambda_4^6\lambda_1^6 + 11\,231\,922\,\lambda_2^8\lambda_3^4\lambda_4^6\lambda_1^6 + 5\,552\,528\,\lambda_2^7\lambda_3^4\lambda_4^6\lambda_1^6 - 57\,778\,580\,\lambda_2^6\lambda_3^4\lambda_4^6\lambda_1^6 - \\
& 34\,177\,776\,\lambda_2^5\lambda_3^4\lambda_4^6\lambda_1^6 - 2\,571\,144\,\lambda_2^4\lambda_3^4\lambda_4^6\lambda_1^6 + 2\,135\,536\,\lambda_2^3\lambda_3^4\lambda_4^6\lambda_1^6 + 671\,684\,\lambda_2^2\lambda_3^4\lambda_4^6\lambda_1^6 + \\
& 86\,340\,\lambda_2\lambda_3^4\lambda_4^6\lambda_1^6 + 4358\,\lambda_3^4\lambda_4^6\lambda_1^6 + 7816\,\lambda_2^7\lambda_4^6\lambda_1^6 + 4\,663\,752\,\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1^6 + 5\,676\,132\,\lambda_2^8\lambda_3^3\lambda_4^6\lambda_1^6 - \\
& 115\,984\,192\,\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1^6 - 191\,278\,952\,\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1^6 + 1\,811\,456\,\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1^6 + 56\,609\,488\,\lambda_2^4\lambda_3^3\lambda_4^6\lambda_1^6 + \\
& 21\,398\,704\,\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1^6 + 3\,387\,624\,\lambda_2^2\lambda_3^3\lambda_4^6\lambda_1^6 + 256\,232\,\lambda_2\lambda_3^3\lambda_4^6\lambda_1^6 + 8556\,\lambda_3^3\lambda_4^6\lambda_1^6 - \\
& 52\,004\,\lambda_2^6\lambda_4^6\lambda_1^6 - 2\,496\,384\,\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1^6 - 57\,778\,580\,\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1^6 - 191\,278\,952\,\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1^6 - \\
& 3\,115\,152\,\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1^6 + 281\,266\,264\,\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1^6 + 145\,974\,904\,\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1^6 + \\
& 20\,016\,216\,\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1^6 - 1\,823\,248\,\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1^6 - 683\,176\,\lambda_2\lambda_3^2\lambda_4^6\lambda_1^6 - 52\,004\,\lambda_3^2\lambda_4^6\lambda_1^6 - \\
& 21\,152\,\lambda_2^5\lambda_4^6\lambda_1^6 - 4\,091\,240\,\lambda_2^9\lambda_3^1\lambda_4^6\lambda_1^6 - 34\,162\,220\,\lambda_2^8\lambda_3^1\lambda_4^6\lambda_1^6 + 1\,951\,336\,\lambda_2^7\lambda_3^1\lambda_4^6\lambda_1^6 + \\
& 281\,266\,264\,\lambda_2^6\lambda_3^1\lambda_4^6\lambda_1^6 + 280\,800\,576\,\lambda_2^5\lambda_3^1\lambda_4^6\lambda_1^6 + 16\,631\,624\,\lambda_2^4\lambda_3^1\lambda_4^6\lambda_1^6 - \\
& 33\,607\,560\,\lambda_2^3\lambda_3^1\lambda_4^6\lambda_1^6 - 9\,326\,056\,\lambda_2^2\lambda_3^1\lambda_4^6\lambda_1^6 - 874\,392\,\lambda_2\lambda_3^1\lambda_4^6\lambda_1^6 - 22\,316\,\lambda_3^1\lambda_4^6\lambda_1^6 + \\
& 108\,576\,\lambda_2^4\lambda_4^6\lambda_1^6 - 1\,297\,572\,\lambda_2^9\lambda_3^0\lambda_4^6\lambda_1^6 - 2\,545\,336\,\lambda_2^8\lambda_3^0\lambda_4^6\lambda_1^6 + 56\,733\,032\,\lambda_2^7\lambda_3^0\lambda_4^6\lambda_1^6 + \\
& 145\,974\,904\,\lambda_2^6\lambda_3^0\lambda_4^6\lambda_1^6 + 16\,606\,592\,\lambda_2^5\lambda_3^0\lambda_4^6\lambda_1^6 - 70\,263\,416\,\lambda_2^4\lambda_3^0\lambda_4^6\lambda_1^6 - 23\,206\,968\,\lambda_2^3\lambda_3^0\lambda_4^6\lambda_1^6 - \\
& 257\,016\,\lambda_2^2\lambda_3^0\lambda_4^6\lambda_1^6 + 767\,572\,\lambda_2\lambda_3^0\lambda_4^6\lambda_1^6 + 100\,176\,\lambda_3^0\lambda_4^6\lambda_1^6 - 50\,808\,\lambda_2^3\lambda_4^6\lambda_1^6 - \\
& 135\,120\,\lambda_2^9\lambda_3^0\lambda_4^6\lambda_1^6 + 2\,050\,300\,\lambda_2^8\lambda_3^0\lambda_4^6\lambda_1^6 + 21\,357\,712\,\lambda_2^7\lambda_3^0\lambda_4^6\lambda_1^6 + 20\,016\,216\,\lambda_2^6\lambda_3^0\lambda_4^6\lambda_1^6 - \\
& 33\,485\,920\,\lambda_2^5\lambda_3^0\lambda_4^6\lambda_1^6 - 23\,073\,632\,\lambda_2^4\lambda_3^0\lambda_4^6\lambda_1^6 + 1\,869\,928\,\lambda_2^3\lambda_3^0\lambda_4^6\lambda_1^6 + 119\,936\,\lambda_2^2\lambda_3^0\lambda_4^6\lambda_1^6 - \\
& 56\,828\,\lambda_2\lambda_3^0\lambda_4^6\lambda_1^6 - 140\,\lambda_2^2\lambda_4^6\lambda_1^6 + 6104\,\lambda_2^9\lambda_3^0\lambda_4^6\lambda_1^6 + 588\,964\,\lambda_2^8\lambda_3^0\lambda_4^6\lambda_1^6 + 3\,326\,216\,\lambda_2^7\lambda_3^0\lambda_4^6\lambda_1^6 - \\
& 1\,823\,248\,\lambda_2^6\lambda_3^0\lambda_4^6\lambda_1^6 - 9\,277\,992\,\lambda_2^5\lambda_3^0\lambda_4^6\lambda_1^6 - 268\,984\,\lambda_2^4\lambda_3^0\lambda_4^6\lambda_1^6 + 1\,925\,832\,\lambda_2^3\lambda_3^0\lambda_4^6\lambda_1^6 + \\
& 402\,096\,\lambda_2^2\lambda_3^0\lambda_4^6\lambda_1^6 - 76\,320\,\lambda_2\lambda_3^0\lambda_4^6\lambda_1^6 + 18\,516\,\lambda_3^0\lambda_4^6\lambda_1^6 + 6032\,\lambda_2\lambda_4^6\lambda_1^6 + 2254\,\lambda_2^9\lambda_3\lambda_4^6\lambda_1^6 + \\
& 59\,856\,\lambda_2^8\lambda_3\lambda_4^6\lambda_1^6 + 237\,484\,\lambda_2^7\lambda_3\lambda_4^6\lambda_1^6 - 683\,176\,\lambda_2^6\lambda_3\lambda_4^6\lambda_1^6 - 866\,572\,\lambda_2^5\lambda_3\lambda_4^6\lambda_1^6 + \\
& 787\,820\,\lambda_2^4\lambda_3\lambda_4^6\lambda_1^6 + 190\,956\,\lambda_2^3\lambda_3\lambda_4^6\lambda_1^6 - 119\,312\,\lambda_2^2\lambda_3\lambda_4^6\lambda_1^6 + 18\,342\,\lambda_2\lambda_3\lambda_4^6\lambda_1^6 - \\
& 900\,\lambda_3\lambda_4^6\lambda_1^6 + 26\,\lambda_4^6\lambda_1^6 - 1150\,\lambda_2^5\lambda_1^6 - 5222\,\lambda_2^9\lambda_3^5\lambda_1^6 - 14\,613\,\lambda_2^8\lambda_3^5\lambda_1^6 - 20\,004\,\lambda_2^7\lambda_3^5\lambda_1^6 -
\end{aligned}$$

$$\begin{aligned}
& 21\,152\lambda_2^6\lambda_3^5\lambda_1^6 + 119\,772\lambda_2^5\lambda_3^5\lambda_1^6 + 370\,570\lambda_2^4\lambda_3^5\lambda_1^6 - 95\,060\lambda_2^3\lambda_3^5\lambda_1^6 - 172\,416\lambda_2^2\lambda_3^5\lambda_1^6 + \\
& 19\,970\lambda_2\lambda_3^5\lambda_1^6 + 4779\lambda_3^5\lambda_1^6 - 64\,556\lambda_2^9\lambda_3^9\lambda_4^5\lambda_1^6 + 176\,848\lambda_2^8\lambda_3^9\lambda_4^5\lambda_1^6 + 1\,232\,948\lambda_2^7\lambda_3^9\lambda_4^5\lambda_1^6 - \\
& 4\,091\,240\lambda_2^6\lambda_3^9\lambda_4^5\lambda_1^6 - 954\,412\lambda_2^5\lambda_3^9\lambda_4^5\lambda_1^6 + 1\,180\,448\lambda_2^4\lambda_3^9\lambda_4^5\lambda_1^6 + 551\,932\lambda_2^3\lambda_3^9\lambda_4^5\lambda_1^6 + \\
& 94\,360\lambda_2^2\lambda_3^9\lambda_4^5\lambda_1^6 + 7368\lambda_2\lambda_3^9\lambda_4^5\lambda_1^6 + 64\lambda_3^9\lambda_4^5\lambda_1^6 - 1430\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1^6 + 77\,808\lambda_2^9\lambda_3^8\lambda_4^5\lambda_1^6 + \\
& 3\,931\,320\lambda_2^8\lambda_3^8\lambda_4^5\lambda_1^6 - 11\,960\,304\lambda_2^7\lambda_3^8\lambda_4^5\lambda_1^6 - 34\,162\,220\lambda_2^6\lambda_3^8\lambda_4^5\lambda_1^6 + 15\,981\,676\lambda_2^5\lambda_3^8\lambda_4^5\lambda_1^6 + \\
& 21\,879\,016\lambda_2^4\lambda_3^8\lambda_4^5\lambda_1^6 + 6\,463\,528\lambda_2^3\lambda_3^8\lambda_4^5\lambda_1^6 + 750\,868\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1^6 + 25\,420\lambda_2\lambda_3^8\lambda_4^5\lambda_1^6 - \\
& 1128\lambda_3^8\lambda_4^5\lambda_1^6 - 27\,008\lambda_2^7\lambda_4^5\lambda_1^6 + 1\,488\,102\lambda_2^9\lambda_3^7\lambda_4^5\lambda_1^6 - 8\,858\,644\lambda_2^8\lambda_3^7\lambda_4^5\lambda_1^6 - \\
& 72\,747\,912\lambda_2^7\lambda_3^7\lambda_4^5\lambda_1^6 + 1\,951\,336\lambda_2^6\lambda_3^7\lambda_4^5\lambda_1^6 + 181\,190\,828\lambda_2^5\lambda_3^7\lambda_4^5\lambda_1^6 + 93\,703\,112\lambda_2^4\lambda_3^7\lambda_4^5\lambda_1^6 + \\
& 10\,563\,656\lambda_2^3\lambda_3^7\lambda_4^5\lambda_1^6 - 2\,029\,320\lambda_2^2\lambda_3^7\lambda_4^5\lambda_1^6 - 545\,458\lambda_2\lambda_3^7\lambda_4^5\lambda_1^6 - 35\,828\lambda_3^7\lambda_4^5\lambda_1^6 - \\
& 22\,316\lambda_2^6\lambda_4^5\lambda_1^6 - 2\,852\,456\lambda_2^9\lambda_3^6\lambda_4^5\lambda_1^6 - 30\,557\,166\lambda_2^8\lambda_3^6\lambda_4^5\lambda_1^6 - 17\,587\,304\lambda_2^7\lambda_3^6\lambda_4^5\lambda_1^6 + \\
& 281\,266\,264\lambda_2^6\lambda_3^6\lambda_4^5\lambda_1^6 + 346\,454\,560\lambda_2^5\lambda_3^6\lambda_4^5\lambda_1^6 + 2\,848\,468\lambda_2^4\lambda_3^6\lambda_4^5\lambda_1^6 - \\
& 66\,674\,856\lambda_2^3\lambda_3^6\lambda_4^5\lambda_1^6 - 20\,630\,312\lambda_2^2\lambda_3^6\lambda_4^5\lambda_1^6 - 2\,493\,384\lambda_2\lambda_3^6\lambda_4^5\lambda_1^6 - 119\,094\lambda_3^6\lambda_4^5\lambda_1^6 + \\
& 175\,572\lambda_2^5\lambda_4^5\lambda_1^6 - 1\,804\,202\lambda_2^9\lambda_3^5\lambda_4^5\lambda_1^6 - 839\,056\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1^6 + 101\,717\,448\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1^6 + \\
& 280\,800\,576\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^6 - 1\,906\,500\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1^6 - 270\,304\,104\lambda_2^4\lambda_3^5\lambda_4^5\lambda_1^6 - 112\,881\,640\lambda_2^3\lambda_3^5\lambda_4^5\lambda_1^6 - \\
& 12\,820\,928\lambda_2^2\lambda_3^5\lambda_4^5\lambda_1^6 + 383\,790\lambda_2\lambda_3^5\lambda_4^5\lambda_1^6 + 111\,960\lambda_3^5\lambda_4^5\lambda_1^6 - 37\,644\lambda_4^5\lambda_1^6 - \\
& 89\,456\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1^6 + 7\,393\,630\lambda_2^8\lambda_3^4\lambda_4^5\lambda_1^6 + 50\,676\,992\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1^6 + 16\,631\,624\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1^6 - \\
& 203\,777\,456\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1^6 - 161\,724\,428\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1^6 + 14\,204\,568\lambda_2^3\lambda_3^4\lambda_4^5\lambda_1^6 + 2\,505\,920\lambda_2\lambda_3^4\lambda_4^5\lambda_1^6 + \\
& 121\,262\lambda_4^5\lambda_1^6 - 145\,656\lambda_2^3\lambda_4^5\lambda_1^6 + 136\,674\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1^6 + 2\,363\,996\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1^6 + \\
& 5\,111\,624\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1^6 - 33\,607\,560\lambda_2^6\lambda_3^3\lambda_4^5\lambda_1^6 - 69\,601\,116\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^6 + 139\,080\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^6 + \\
& 23\,206\,968\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^6 + 4\,357\,096\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^6 - 497\,318\lambda_2\lambda_3^3\lambda_4^5\lambda_1^6 - 147\,108\lambda_3^3\lambda_4^5\lambda_1^6 + \\
& 61\,604\lambda_2^9\lambda_4^5\lambda_1^6 + 29\,032\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1^6 + 189\,806\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1^6 - 1\,291\,656\lambda_2^7\lambda_3^2\lambda_4^5\lambda_1^6 - \\
& 9\,326\,056\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1^6 - 3\,102\,736\lambda_2^5\lambda_3^2\lambda_4^5\lambda_1^6 + 10\,484\,348\lambda_2^4\lambda_3^2\lambda_4^5\lambda_1^6 + 2\,911\,576\lambda_2^3\lambda_3^2\lambda_4^5\lambda_1^6 - \\
& 938\,376\lambda_2^2\lambda_3^2\lambda_4^5\lambda_1^6 - 338\,056\lambda_2\lambda_3^2\lambda_4^5\lambda_1^6 + 29\,094\lambda_3^2\lambda_4^5\lambda_1^6 - 1372\lambda_2\lambda_4^5\lambda_1^6 - 242\lambda_2^9\lambda_3\lambda_4^5\lambda_1^6 - \\
& 19\,976\lambda_2^8\lambda_3\lambda_4^5\lambda_1^6 - 350\,684\lambda_2^7\lambda_3\lambda_4^5\lambda_1^6 - 874\,392\lambda_2^6\lambda_3\lambda_4^5\lambda_1^6 + 1\,432\,128\lambda_2^5\lambda_3\lambda_4^5\lambda_1^6 + \\
& 1\,227\,096\lambda_2^4\lambda_3\lambda_4^5\lambda_1^6 - 790\,900\lambda_2^3\lambda_3\lambda_4^5\lambda_1^6 - 218\,968\lambda_2^2\lambda_3\lambda_4^5\lambda_1^6 + 66\,626\lambda_2\lambda_3\lambda_4^5\lambda_1^6 - \\
& 4128\lambda_3\lambda_4^5\lambda_1^6 - 1750\lambda_4^5\lambda_1^6 + 4134\lambda_2^4\lambda_1^6 + 1667\lambda_2^9\lambda_3^4\lambda_1^6 + 16\,288\lambda_2^8\lambda_3^4\lambda_1^6 + 46\,780\lambda_2^7\lambda_3^4\lambda_1^6 + \\
& 108\,576\lambda_2^6\lambda_3^4\lambda_1^6 + 125\,774\lambda_2^5\lambda_3^4\lambda_1^6 - 167\,244\lambda_2^4\lambda_3^4\lambda_1^6 - 551\,932\lambda_2^3\lambda_3^4\lambda_1^6 + 32\,488\lambda_2^2\lambda_3^4\lambda_1^6 + \\
& 107\,535\lambda_2\lambda_3^4\lambda_1^6 + 132\lambda_3^4\lambda_1^6 - 16\,914\lambda_2^9\lambda_3^9\lambda_4^4\lambda_1^6 + 110\,336\lambda_2^8\lambda_3^9\lambda_4^4\lambda_1^6 + 40\,644\lambda_2^7\lambda_3^9\lambda_4^4\lambda_1^6 - \\
& 1\,297\,572\lambda_2^6\lambda_3^9\lambda_4^4\lambda_1^6 + 1\,170\,932\lambda_2^5\lambda_3^9\lambda_4^4\lambda_1^6 + 963\,704\lambda_2^4\lambda_3^9\lambda_4^4\lambda_1^6 + 95\,060\lambda_2^3\lambda_3^9\lambda_4^4\lambda_1^6 - \\
& 32\,916\lambda_2^2\lambda_3^9\lambda_4^4\lambda_1^6 - 6490\lambda_2\lambda_3^9\lambda_4^4\lambda_1^6 - 352\lambda_3^9\lambda_4^4\lambda_1^6 + 1106\lambda_2^8\lambda_4^4\lambda_1^6 + 65\,706\lambda_2^9\lambda_3^8\lambda_4^4\lambda_1^6 + \\
& 740\,138\lambda_2^8\lambda_3^8\lambda_4^4\lambda_1^6 - 5\,390\,232\lambda_2^7\lambda_3^8\lambda_4^4\lambda_1^6 - 2\,545\,336\lambda_2^6\lambda_3^8\lambda_4^4\lambda_1^6 + 21\,768\,508\lambda_2^5\lambda_3^8\lambda_4^4\lambda_1^6 + \\
& 7\,925\,692\lambda_2^4\lambda_3^8\lambda_4^4\lambda_1^6 - 1\,623\,560\lambda_2^3\lambda_3^8\lambda_4^4\lambda_1^6 - 1\,009\,240\lambda_2^2\lambda_3^8\lambda_4^4\lambda_1^6 - 142\,886\lambda_2\lambda_3^8\lambda_4^4\lambda_1^6 - \\
& 6646\lambda_3^8\lambda_4^4\lambda_1^6 + 18\,736\lambda_2^7\lambda_4^4\lambda_1^6 + 441\,308\lambda_2^9\lambda_3^7\lambda_4^4\lambda_1^6 - 3\,375\,974\lambda_2^8\lambda_3^7\lambda_4^4\lambda_1^6 - \\
& 12\,337\,736\lambda_2^7\lambda_3^7\lambda_4^4\lambda_1^6 + 56\,733\,032\lambda_2^6\lambda_3^7\lambda_4^4\lambda_1^6 + 93\,644\,024\lambda_2^5\lambda_3^7\lambda_4^4\lambda_1^6 - 12\,146\,860\lambda_2^4\lambda_3^7\lambda_4^4\lambda_1^6 - \\
& 27\,023\,832\lambda_2^3\lambda_3^7\lambda_4^4\lambda_1^6 - 7\,236\,968\lambda_2^2\lambda_3^7\lambda_4^4\lambda_1^6 - 725\,588\lambda_2\lambda_3^7\lambda_4^4\lambda_1^6 - 24\,846\lambda_3^7\lambda_4^4\lambda_1^6 + \\
& 100\,176\lambda_2^6\lambda_4^4\lambda_1^6 - 963\,894\lambda_2^9\lambda_3^6\lambda_4^4\lambda_1^6 - 6\,109\,908\lambda_2^8\lambda_3^6\lambda_4^4\lambda_1^6 + 29\,406\,104\lambda_2^7\lambda_3^6\lambda_4^4\lambda_1^6 + \\
& 145\,974\,904\lambda_2^6\lambda_3^6\lambda_4^4\lambda_1^6 + 2\,848\,468\lambda_2^5\lambda_3^6\lambda_4^4\lambda_1^6 - 197\,506\,088\lambda_2^4\lambda_3^6\lambda_4^4\lambda_1^6 - \\
& 87\,562\,664\lambda_2^3\lambda_3^6\lambda_4^4\lambda_1^6 - 10\,264\,136\lambda_2^2\lambda_3^6\lambda_4^4\lambda_1^6 + 310\,802\lambda_2\lambda_3^6\lambda_4^4\lambda_1^6 + 88\,044\lambda_3^6\lambda_4^4\lambda_1^6 - \\
& 33\,000\lambda_2^5\lambda_4^4\lambda_1^6 - 417\,960\lambda_2^9\lambda_3^5\lambda_4^4\lambda_1^6 + 4\,290\,366\lambda_2^8\lambda_3^5\lambda_4^4\lambda_1^6 + 43\,625\,392\lambda_2^7\lambda_3^5\lambda_4^4\lambda_1^6 + \\
& 16\,606\,592\lambda_2^6\lambda_3^5\lambda_4^4\lambda_1^6 - 269\,918\,256\lambda_2^5\lambda_3^5\lambda_4^4\lambda_1^6 - 255\,655\,236\lambda_2^4\lambda_3^5\lambda_4^4\lambda_1^6 + 28\,968\,432\lambda_2^3\lambda_3^5\lambda_4^4\lambda_1^6 + \\
& 5\,895\,560\lambda_2\lambda_3^5\lambda_4^4\lambda_1^6 + 355\,894\lambda_3^5\lambda_4^4\lambda_1^6 - 304\,116\lambda_2^4\lambda_4^4\lambda_1^6 + 265\,806\lambda_2^9\lambda_3^4\lambda_4^4\lambda_1^6 + \\
& 3\,715\,052\lambda_2^8\lambda_3^4\lambda_4^4\lambda_1^6 + 4\,744\,584\lambda_2^7\lambda_3^4\lambda_4^4\lambda_1^6 - 70\,263\,416\lambda_2^6\lambda_3^4\lambda_4^4\lambda_1^6 - 161\,490\,212\lambda_2^5\lambda_3^4\lambda_4^4\lambda_1^6 + \\
& 22\,112\,296\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^6 + 112\,881\,640\lambda_2^3\lambda_3^4\lambda_4^4\lambda_1^6 + 29\,823\,560\lambda_2^2\lambda_3^4\lambda_4^4\lambda_1^6 + 1\,165\,510\lambda_2\lambda_3^4\lambda_4^4\lambda_1^6 -
\end{aligned}$$

$$\begin{aligned}
& 155\,076\lambda_3^4\lambda_4^4\lambda_1^6 + 168\,960\lambda_2^3\lambda_4^4\lambda_1^6 + 147\,108\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^6 + 497\,318\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^6 - \\
& 4\,357\,096\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^6 - 23\,206\,968\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^6 - 139\,080\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^6 + 69\,601\,116\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^6 + \\
& 33\,607\,560\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^6 - 5\,111\,624\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^6 - 2\,363\,996\lambda_2\lambda_3^3\lambda_4^4\lambda_1^6 - 136\,674\lambda_3^3\lambda_4^4\lambda_1^6 + \\
& 85\,360\lambda_2^2\lambda_4^4\lambda_1^6 + 11\,454\lambda_2^9\lambda_3^2\lambda_4^4\lambda_1^6 - 100\,052\lambda_2^8\lambda_3^2\lambda_4^4\lambda_1^6 - 1\,089\,560\lambda_2^7\lambda_3^2\lambda_4^4\lambda_1^6 - \\
& 257\,016\lambda_2^6\lambda_3^2\lambda_4^4\lambda_1^6 + 10\,335\,260\lambda_2^5\lambda_3^2\lambda_4^4\lambda_1^6 + 9\,527\,192\lambda_2^4\lambda_3^2\lambda_4^4\lambda_1^6 - 4\,104\,280\lambda_2^3\lambda_3^2\lambda_4^4\lambda_1^6 - \\
& 2\,570\,168\lambda_2^2\lambda_3^2\lambda_4^4\lambda_1^6 + 63\,862\lambda_2\lambda_3^2\lambda_4^4\lambda_1^6 + 80\,588\lambda_3^2\lambda_4^4\lambda_1^6 - 37\,192\lambda_2\lambda_4^4\lambda_1^6 + 826\lambda_2^9\lambda_3\lambda_4^4\lambda_1^6 - \\
& 1662\lambda_2^8\lambda_3\lambda_4^4\lambda_1^6 + 19\,996\lambda_2^7\lambda_3\lambda_4^4\lambda_1^6 + 767\,572\lambda_2^6\lambda_3\lambda_4^4\lambda_1^6 + 1\,208\,748\lambda_2^5\lambda_3\lambda_4^4\lambda_1^6 - \\
& 1\,762\,692\lambda_2^4\lambda_3\lambda_4^4\lambda_1^6 - 778\,084\lambda_2^3\lambda_3\lambda_4^4\lambda_1^6 + 473\,460\lambda_2^2\lambda_3\lambda_4^4\lambda_1^6 + 86\,114\lambda_2\lambda_3\lambda_4^4\lambda_1^6 - \\
& 14\,278\lambda_3\lambda_4^4\lambda_1^6 - 30\lambda_4^4\lambda_1^6 + 2574\lambda_2^3\lambda_1^6 + 1480\lambda_2^9\lambda_3^3\lambda_1^6 + 1811\lambda_2^8\lambda_3^3\lambda_1^6 - 11\,068\lambda_2^7\lambda_3^3\lambda_1^6 - \\
& 50\,808\lambda_2^6\lambda_3^3\lambda_1^6 - 164\,840\lambda_2^5\lambda_3^3\lambda_1^6 - 173\,206\lambda_2^4\lambda_3^3\lambda_1^6 + 139\,316\lambda_2^3\lambda_3^3\lambda_1^6 + 443\,768\lambda_2^2\lambda_3^3\lambda_1^6 + \\
& 23\,464\lambda_2\lambda_3^3\lambda_1^6 - 23\,293\lambda_3^3\lambda_1^6 - 7490\lambda_2^9\lambda_3^9\lambda_4^3\lambda_1^6 + 13\,728\lambda_2^8\lambda_3^9\lambda_4^3\lambda_1^6 - 39\,416\lambda_2^7\lambda_3^9\lambda_4^3\lambda_1^6 - \\
& 135\,120\lambda_2^6\lambda_3^9\lambda_4^3\lambda_1^6 + 522\,836\lambda_2^5\lambda_3^9\lambda_4^3\lambda_1^6 + 79\,744\lambda_2^4\lambda_3^9\lambda_4^3\lambda_1^6 - 117\,320\lambda_2^3\lambda_3^9\lambda_4^3\lambda_1^6 - \\
& 34\,608\lambda_2^2\lambda_3^9\lambda_4^3\lambda_1^6 - 2418\lambda_2\lambda_3^9\lambda_4^3\lambda_1^6 - 342\lambda_2^8\lambda_3^4\lambda_1^6 + 19\,392\lambda_2^9\lambda_3^8\lambda_4^3\lambda_1^6 + 179\,330\lambda_2^8\lambda_3^8\lambda_4^3\lambda_1^6 - \\
& 734\,788\lambda_2^7\lambda_3^8\lambda_4^3\lambda_1^6 + 2\,050\,300\lambda_2^6\lambda_3^8\lambda_4^3\lambda_1^6 + 6\,327\,480\lambda_2^5\lambda_3^8\lambda_4^3\lambda_1^6 - 1\,672\,684\lambda_2^4\lambda_3^8\lambda_4^3\lambda_1^6 - \\
& 2\,157\,588\lambda_2^3\lambda_3^8\lambda_4^3\lambda_1^6 - 374\,692\lambda_2^2\lambda_3^8\lambda_4^3\lambda_1^6 + 2418\lambda_2\lambda_3^8\lambda_4^3\lambda_1^6 - 9060\lambda_2^7\lambda_4^3\lambda_1^6 + 196\,572\lambda_2^9\lambda_3^7\lambda_4^3\lambda_1^6 - \\
& 102\,704\lambda_2^8\lambda_3^7\lambda_4^3\lambda_1^6 + 1\,336\,984\lambda_2^7\lambda_3^7\lambda_4^3\lambda_1^6 + 21\,357\,712\lambda_2^6\lambda_3^7\lambda_4^3\lambda_1^6 + 10\,576\,224\lambda_2^5\lambda_3^7\lambda_4^3\lambda_1^6 - \\
& 26\,996\,272\lambda_2^4\lambda_3^7\lambda_4^3\lambda_1^6 - 10\,930\,200\lambda_2^3\lambda_3^7\lambda_4^3\lambda_1^6 + 374\,692\lambda_2\lambda_3^7\lambda_4^3\lambda_1^6 + 34\,608\lambda_3^7\lambda_4^3\lambda_1^6 - \\
& 56\,828\lambda_2^6\lambda_4^3\lambda_1^6 - 226\,476\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^6 - 867\,952\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^6 + 9\,529\,696\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^6 + \\
& 20\,016\,216\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^6 - 66\,674\,856\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^6 - 87\,562\,664\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^6 + 10\,930\,200\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^6 + \\
& 2\,157\,588\lambda_2\lambda_3^3\lambda_4^3\lambda_1^6 + 117\,320\lambda_3^3\lambda_4^3\lambda_1^6 - 130\,440\lambda_2^5\lambda_4^3\lambda_1^6 - 178\,668\lambda_2^9\lambda_3^5\lambda_4^3\lambda_1^6 + \\
& 660\,048\lambda_2^8\lambda_3^5\lambda_4^3\lambda_1^6 + 3\,906\,584\lambda_2^7\lambda_3^5\lambda_4^3\lambda_1^6 - 33\,485\,920\lambda_2^6\lambda_3^5\lambda_4^3\lambda_1^6 - 112\,714\,720\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^6 + \\
& 87\,562\,664\lambda_2^4\lambda_3^5\lambda_4^3\lambda_1^6 + 26\,996\,272\lambda_2^3\lambda_3^5\lambda_4^3\lambda_1^6 + 1\,672\,684\lambda_2\lambda_3^5\lambda_4^3\lambda_1^6 - 79\,744\lambda_3^5\lambda_4^3\lambda_1^6 + \\
& 178\,668\lambda_2^4\lambda_4^3\lambda_1^6 + 130\,440\lambda_2^9\lambda_3^4\lambda_4^3\lambda_1^6 + 740\,564\lambda_2^8\lambda_3^4\lambda_4^3\lambda_1^6 - 2\,965\,016\lambda_2^7\lambda_3^4\lambda_4^3\lambda_1^6 - \\
& 23\,073\,632\lambda_2^6\lambda_3^4\lambda_4^3\lambda_1^6 + 112\,714\,720\lambda_2^4\lambda_3^4\lambda_4^3\lambda_1^6 + 66\,674\,856\lambda_2^3\lambda_3^4\lambda_4^3\lambda_1^6 - 10\,576\,224\lambda_2^2\lambda_3^4\lambda_4^3\lambda_1^6 - \\
& 6\,327\,480\lambda_2\lambda_3^4\lambda_4^3\lambda_1^6 - 522\,836\lambda_4^3\lambda_4^3\lambda_1^6 + 226\,476\lambda_2^3\lambda_4^3\lambda_1^6 + 56\,828\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^6 - \\
& 119\,936\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^6 - 1\,869\,928\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^6 + 23\,073\,632\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^6 + 33\,485\,920\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^6 - \\
& 20\,016\,216\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^6 - 21\,357\,712\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^6 - 2\,050\,300\lambda_2\lambda_3^3\lambda_4^3\lambda_1^6 + 135\,120\lambda_3^3\lambda_4^3\lambda_1^6 - \\
& 196\,572\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^6 + 9060\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1^6 - 36\,176\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1^6 + 1\,869\,928\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1^6 + \\
& 2\,965\,016\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1^6 - 3\,906\,584\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1^6 - 9\,529\,696\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^6 - 1\,336\,984\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1^6 + \\
& 734\,788\lambda_2\lambda_3^2\lambda_4^3\lambda_1^6 + 39\,416\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^6 - 19\,392\lambda_2\lambda_3^2\lambda_4^3\lambda_1^6 + 342\lambda_2^9\lambda_3\lambda_4^3\lambda_1^6 + 36\,176\lambda_2^7\lambda_3\lambda_4^3\lambda_1^6 + \\
& 119\,936\lambda_2^6\lambda_3\lambda_4^3\lambda_1^6 - 740\,564\lambda_2^5\lambda_3\lambda_4^3\lambda_1^6 - 660\,048\lambda_2^4\lambda_3\lambda_4^3\lambda_1^6 + 867\,952\lambda_2^3\lambda_3\lambda_4^3\lambda_1^6 + \\
& 102\,704\lambda_2^2\lambda_3\lambda_4^3\lambda_1^6 - 179\,330\lambda_2\lambda_3\lambda_4^3\lambda_1^6 - 13\,728\lambda_3\lambda_4^3\lambda_1^6 + 7490\lambda_4^3\lambda_1^6 - 6914\lambda_2^2\lambda_1^6 + \\
& 41\lambda_2^9\lambda_3^2\lambda_1^6 - 3070\lambda_2^8\lambda_3^2\lambda_1^6 - 9016\lambda_2^7\lambda_3^2\lambda_1^6 - 140\lambda_2^6\lambda_3^2\lambda_1^6 + 27\,638\lambda_2^5\lambda_3^2\lambda_1^6 + 104\,652\lambda_2^4\lambda_3^2\lambda_1^6 + \\
& 85\,000\lambda_2^3\lambda_3^2\lambda_1^6 - 58\,780\lambda_2^2\lambda_3^2\lambda_1^6 - 177\,551\lambda_2\lambda_3^2\lambda_1^6 - 15\,430\lambda_3^2\lambda_1^6 - 1610\lambda_2^9\lambda_3\lambda_4^2\lambda_1^6 + \\
& 2220\lambda_2^8\lambda_3^9\lambda_4^2\lambda_1^6 - 2124\lambda_2^7\lambda_3^9\lambda_4^2\lambda_1^6 + 6104\lambda_2^6\lambda_3^9\lambda_4^2\lambda_1^6 + 74\,276\lambda_2^5\lambda_3^9\lambda_4^2\lambda_1^6 - 42\,532\lambda_2^4\lambda_3^9\lambda_4^2\lambda_1^6 - \\
& 34\,972\lambda_2^3\lambda_3^9\lambda_4^2\lambda_1^6 - 2400\lambda_2^2\lambda_3^9\lambda_4^2\lambda_1^6 + 942\lambda_2\lambda_3^9\lambda_4^2\lambda_1^6 + 96\lambda_3^9\lambda_4^2\lambda_1^6 + 122\lambda_2^8\lambda_4^2\lambda_1^6 + \\
& 11\,332\lambda_2^9\lambda_3^8\lambda_4^2\lambda_1^6 + 82\,950\lambda_2^8\lambda_3^8\lambda_4^2\lambda_1^6 + 63\,064\lambda_2^7\lambda_3^8\lambda_4^2\lambda_1^6 + 588\,964\lambda_2^6\lambda_3^8\lambda_4^2\lambda_1^6 + \\
& 690\,744\lambda_2^5\lambda_3^8\lambda_4^2\lambda_1^6 - 1\,040\,280\lambda_2^4\lambda_3^8\lambda_4^2\lambda_1^6 - 378\,040\lambda_2^3\lambda_3^8\lambda_4^2\lambda_1^6 + 51\,436\lambda_2^2\lambda_3^8\lambda_4^2\lambda_1^6 + \\
& 21\,828\lambda_2\lambda_3^8\lambda_4^2\lambda_1^6 + 1314\lambda_3^8\lambda_4^2\lambda_1^6 + 1360\lambda_2^7\lambda_4^2\lambda_1^6 + 72\,736\lambda_2^9\lambda_3^7\lambda_4^2\lambda_1^6 + 195\,020\lambda_2^8\lambda_3^7\lambda_4^2\lambda_1^6 + \\
& 762\,896\lambda_2^7\lambda_3^7\lambda_4^2\lambda_1^6 + 3\,326\,216\lambda_2^6\lambda_3^7\lambda_4^2\lambda_1^6 - 1\,978\,016\lambda_2^5\lambda_3^7\lambda_4^2\lambda_1^6 - 7\,239\,312\lambda_2^4\lambda_3^7\lambda_4^2\lambda_1^6 + \\
& 944\,312\lambda_2^3\lambda_3^7\lambda_4^2\lambda_1^6 + 135\,888\lambda_2\lambda_3^7\lambda_4^2\lambda_1^6 + 1124\lambda_3^7\lambda_4^2\lambda_1^6 + 18\,516\lambda_2^6\lambda_4^2\lambda_1^6 - 55\,696\lambda_2^9\lambda_3^6\lambda_4^2\lambda_1^6 - \\
& 269\,956\lambda_2^8\lambda_3^6\lambda_4^2\lambda_1^6 + 703\,800\lambda_2^7\lambda_3^6\lambda_4^2\lambda_1^6 - 1\,823\,248\lambda_2^6\lambda_3^6\lambda_4^2\lambda_1^6 - 20\,630\,312\lambda_2^5\lambda_3^6\lambda_4^2\lambda_1^6 - \\
& 10\,264\,136\lambda_2^4\lambda_3^6\lambda_4^2\lambda_1^6 + 10\,930\,200\lambda_2^3\lambda_3^6\lambda_4^2\lambda_1^6 + 3\,532\,336\lambda_2^2\lambda_3^6\lambda_4^2\lambda_1^6 - 36\,408\lambda_2\lambda_3^6\lambda_4^2\lambda_1^6 -
\end{aligned}$$

$$\begin{aligned}
& 49\,140\,\lambda_3^6\lambda_4^2\lambda_1^6 + 62\,072\,\lambda_2^5\lambda_4^2\lambda_1^6 - 96\,896\,\lambda_2^9\lambda_3^5\lambda_4^2\lambda_1^6 - 238\,836\,\lambda_2^8\lambda_3^5\lambda_4^2\lambda_1^6 - \\
& 942\,840\,\lambda_2^7\lambda_3^5\lambda_4^2\lambda_1^6 - 9\,277\,992\,\lambda_2^6\lambda_3^5\lambda_4^2\lambda_1^6 - 12\,772\,352\,\lambda_2^5\lambda_3^5\lambda_4^2\lambda_1^6 + 29\,194\,248\,\lambda_2^4\lambda_3^5\lambda_4^2\lambda_1^6 + \\
& 27\,023\,832\,\lambda_2^3\lambda_3^5\lambda_4^2\lambda_1^6 - 1\,649\,032\,\lambda_2^2\lambda_3^5\lambda_4^2\lambda_1^6 - 2\,039\,040\,\lambda_2\lambda_3^5\lambda_4^2\lambda_1^6 - 181\,060\,\lambda_3^5\lambda_4^2\lambda_1^6 + \\
& 53\,392\,\lambda_2^4\lambda_4^2\lambda_1^6 + 30\,548\,\lambda_2^9\lambda_3^4\lambda_4^2\lambda_1^6 + 175\,696\,\lambda_2^8\lambda_3^4\lambda_4^2\lambda_1^6 - 301\,160\,\lambda_2^7\lambda_3^4\lambda_4^2\lambda_1^6 - \\
& 268\,984\,\lambda_2^6\lambda_3^4\lambda_4^2\lambda_1^6 + 14\,250\,912\,\lambda_2^5\lambda_3^4\lambda_4^2\lambda_1^6 + 30\,060\,392\,\lambda_2^4\lambda_3^4\lambda_4^2\lambda_1^6 - 10\,563\,656\,\lambda_2^3\lambda_3^4\lambda_4^2\lambda_1^6 - \\
& 18\,691\,656\,\lambda_2^2\lambda_3^4\lambda_4^2\lambda_1^6 - 2\,748\,452\,\lambda_2\lambda_3^4\lambda_4^2\lambda_1^6 + 296\,\lambda_3^4\lambda_4^2\lambda_1^6 - 212\,480\,\lambda_2^3\lambda_4^2\lambda_1^6 + \\
& 32\,328\,\lambda_2^9\lambda_3^3\lambda_4^2\lambda_1^6 + 48\,692\,\lambda_2^8\lambda_3^3\lambda_4^2\lambda_1^6 + 52\,640\,\lambda_2^7\lambda_3^3\lambda_4^2\lambda_1^6 + 1\,925\,832\,\lambda_2^6\lambda_3^3\lambda_4^2\lambda_1^6 + \\
& 4\,325\,184\,\lambda_2^5\lambda_3^3\lambda_4^2\lambda_1^6 - 5\,262\,304\,\lambda_2^4\lambda_3^3\lambda_4^2\lambda_1^6 - 21\,398\,704\,\lambda_2^3\lambda_3^3\lambda_4^2\lambda_1^6 - 3\,658\,184\,\lambda_2^2\lambda_3^3\lambda_4^2\lambda_1^6 + \\
& 3\,122\,216\,\lambda_2\lambda_3^3\lambda_4^2\lambda_1^6 + 423\,628\,\lambda_3^3\lambda_4^2\lambda_1^6 - 21\,220\,\lambda_2^2\lambda_4^2\lambda_1^6 + 6904\,\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1^6 + 5556\,\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1^6 + \\
& 95\,336\,\lambda_2^7\lambda_3^2\lambda_4^2\lambda_1^6 + 402\,096\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^6 - 975\,176\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^6 - 2\,700\,792\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^6 - \\
& 1\,281\,912\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^6 + 3\,925\,552\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^6 + 1\,260\,672\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^6 - 38\,396\,\lambda_3^2\lambda_4^2\lambda_1^6 + \\
& 96\,568\,\lambda_2\lambda_4^2\lambda_1^6 + 354\,\lambda_2^9\lambda_3\lambda_4^2\lambda_1^6 - 1464\,\lambda_2^8\lambda_3\lambda_4^2\lambda_1^6 - 13\,068\,\lambda_2^7\lambda_3\lambda_4^2\lambda_1^6 - 76\,320\,\lambda_2^6\lambda_3\lambda_4^2\lambda_1^6 - \\
& 216\,740\,\lambda_2^5\lambda_3\lambda_4^2\lambda_1^6 + 367\,084\,\lambda_2^4\lambda_3\lambda_4^2\lambda_1^6 + 68\,116\,\lambda_2^3\lambda_3\lambda_4^2\lambda_1^6 + 125\,720\,\lambda_2^2\lambda_3\lambda_4^2\lambda_1^6 + \\
& 92\,474\,\lambda_2\lambda_3\lambda_4^2\lambda_1^6 + 27\,092\,\lambda_3\lambda_4^2\lambda_1^6 + 1670\,\lambda_4^2\lambda_1^6 - 6538\,\lambda_2\lambda_1^6 - 14\,\lambda_2^9\lambda_3\lambda_1^6 - 475\,\lambda_2^8\lambda_3\lambda_1^6 + \\
& 948\,\lambda_2^7\lambda_3\lambda_1^6 + 6032\,\lambda_2^6\lambda_3\lambda_1^6 - 2900\,\lambda_2^5\lambda_3\lambda_1^6 - 7706\,\lambda_2^4\lambda_3\lambda_1^6 - 14\,204\,\lambda_2^3\lambda_3\lambda_1^6 - 3216\,\lambda_2^2\lambda_3\lambda_1^6 - \\
& 3286\,\lambda_2\lambda_3\lambda_1^6 + 24\,821\,\lambda_3\lambda_1^6 + 99\,\lambda_2^9\lambda_3\lambda_4\lambda_1^6 + 1034\,\lambda_2^8\lambda_3\lambda_4\lambda_1^6 + 1398\,\lambda_2^7\lambda_3\lambda_4\lambda_1^6 + \\
& 2254\,\lambda_2^6\lambda_3\lambda_4\lambda_1^6 + 3368\,\lambda_2^5\lambda_3\lambda_4\lambda_1^6 - 6762\,\lambda_2^4\lambda_3\lambda_4\lambda_1^6 - 2078\,\lambda_2^3\lambda_3\lambda_4\lambda_1^6 + 562\,\lambda_2^2\lambda_3\lambda_4\lambda_1^6 + \\
& 125\,\lambda_2\lambda_3\lambda_4\lambda_1^6 - 90\,\lambda_2^8\lambda_4\lambda_1^6 + 3238\,\lambda_2^9\lambda_3\lambda_4\lambda_1^6 + 17\,783\,\lambda_2^8\lambda_3\lambda_4\lambda_1^6 + 24\,288\,\lambda_2^7\lambda_3\lambda_4\lambda_1^6 + \\
& 59\,856\,\lambda_2^6\lambda_3\lambda_4\lambda_1^6 + 19\,292\,\lambda_2^5\lambda_3\lambda_4\lambda_1^6 - 144\,834\,\lambda_2^4\lambda_3\lambda_4\lambda_1^6 + 19\,224\,\lambda_2^3\lambda_3\lambda_4\lambda_1^6 + \\
& 1342\,\lambda_2\lambda_3\lambda_4\lambda_1^6 - 189\,\lambda_3^8\lambda_4\lambda_1^6 - 312\,\lambda_2^7\lambda_4\lambda_1^6 + 17\,231\,\lambda_2^9\lambda_3^7\lambda_4\lambda_1^6 + 55\,480\,\lambda_2^8\lambda_3^7\lambda_4\lambda_1^6 + \\
& 111\,176\,\lambda_2^7\lambda_3^7\lambda_4\lambda_1^6 + 237\,484\,\lambda_2^6\lambda_3^7\lambda_4\lambda_1^6 - 516\,254\,\lambda_2^5\lambda_3^7\lambda_4\lambda_1^6 - 728\,272\,\lambda_2^4\lambda_3^7\lambda_4\lambda_1^6 + \\
& 378\,040\,\lambda_2^3\lambda_3^7\lambda_4\lambda_1^6 + 132\,444\,\lambda_2^2\lambda_3^7\lambda_4\lambda_1^6 - 11\,345\,\lambda_2\lambda_3^7\lambda_4\lambda_1^6 - 2576\,\lambda_3^7\lambda_4\lambda_1^6 - 900\,\lambda_2^6\lambda_4\lambda_1^6 - \\
& 7592\,\lambda_2^9\lambda_3^6\lambda_4\lambda_1^6 - 64\,217\,\lambda_2^8\lambda_3^6\lambda_4\lambda_1^6 - 100\,076\,\lambda_2^7\lambda_3^6\lambda_4\lambda_1^6 - 683\,176\,\lambda_2^6\lambda_3^6\lambda_4\lambda_1^6 - \\
& 2\,493\,384\,\lambda_2^5\lambda_3^6\lambda_4\lambda_1^6 + 310\,802\,\lambda_2^4\lambda_3^6\lambda_4\lambda_1^6 + 2\,157\,588\,\lambda_2^3\lambda_3^6\lambda_4\lambda_1^6 - 36\,408\,\lambda_2^2\lambda_3^6\lambda_4\lambda_1^6 - \\
& 148\,760\,\lambda_2\lambda_3^6\lambda_4\lambda_1^6 - 7865\,\lambda_3^6\lambda_4\lambda_1^6 - 13\,756\,\lambda_2^5\lambda_4\lambda_1^6 - 33\,973\,\lambda_2^9\lambda_3^5\lambda_4\lambda_1^6 - 108\,210\,\lambda_2^8\lambda_3^5\lambda_4\lambda_1^6 - \\
& 242\,328\,\lambda_2^7\lambda_3^5\lambda_4\lambda_1^6 - 866\,572\,\lambda_2^6\lambda_3^5\lambda_4\lambda_1^6 + 414\,162\,\lambda_2^5\lambda_3^5\lambda_4\lambda_1^6 + 6\,011\,132\,\lambda_2^4\lambda_3^5\lambda_4\lambda_1^6 + \\
& 1\,623\,560\,\lambda_2^3\lambda_3^5\lambda_4\lambda_1^6 - 2\,030\,412\,\lambda_2^2\lambda_3^5\lambda_4\lambda_1^6 - 309\,677\,\lambda_2\lambda_3^5\lambda_4\lambda_1^6 + 21\,294\,\lambda_3^5\lambda_4\lambda_1^6 - \\
& 22\,324\,\lambda_2^4\lambda_4\lambda_1^6 + 7006\,\lambda_2^9\lambda_3^4\lambda_4\lambda_1^6 + 77\,875\,\lambda_2^8\lambda_3^4\lambda_4\lambda_1^6 + 202\,864\,\lambda_2^7\lambda_3^4\lambda_4\lambda_1^6 + 787\,820\,\lambda_2^6\lambda_3^4\lambda_4\lambda_1^6 + \\
& 2\,563\,472\,\lambda_2^5\lambda_3^4\lambda_4\lambda_1^6 + 1\,221\,790\,\lambda_2^4\lambda_3^4\lambda_4\lambda_1^6 - 6\,463\,528\,\lambda_2^3\lambda_3^4\lambda_4\lambda_1^6 - 2\,700\,476\,\lambda_2^2\lambda_3^4\lambda_4\lambda_1^6 + \\
& 551\,210\,\lambda_2\lambda_3^4\lambda_4\lambda_1^6 + 112\,799\,\lambda_3^4\lambda_4\lambda_1^6 + 7280\,\lambda_2^3\lambda_4\lambda_1^6 + 12\,017\,\lambda_2^9\lambda_3^3\lambda_4\lambda_1^6 + 31\,956\,\lambda_2^8\lambda_3^3\lambda_4\lambda_1^6 + \\
& 52\,400\,\lambda_2^7\lambda_3^3\lambda_4\lambda_1^6 + 190\,956\,\lambda_2^6\lambda_3^3\lambda_4\lambda_1^6 - 530\,458\,\lambda_2^5\lambda_3^3\lambda_4\lambda_1^6 - 2\,549\,424\,\lambda_2^4\lambda_3^3\lambda_4\lambda_1^6 - \\
& 2\,135\,536\,\lambda_2^3\lambda_3^3\lambda_4\lambda_1^6 + 3\,162\,028\,\lambda_2^2\lambda_3^3\lambda_4\lambda_1^6 + 1\,401\,865\,\lambda_2\lambda_3^3\lambda_4\lambda_1^6 + 37\,604\,\lambda_3^3\lambda_4\lambda_1^6 + \\
& 83\,884\,\lambda_2^2\lambda_4\lambda_1^6 + 1956\,\lambda_2^9\lambda_3^2\lambda_4\lambda_1^6 - 9335\,\lambda_2^8\lambda_3^2\lambda_4\lambda_1^6 - 45\,612\,\lambda_2^7\lambda_3^2\lambda_4\lambda_1^6 - 119\,312\,\lambda_2^6\lambda_3^2\lambda_4\lambda_1^6 - \\
& 381\,416\,\lambda_2^5\lambda_3^2\lambda_4\lambda_1^6 + 47\,366\,\lambda_2^4\lambda_3^2\lambda_4\lambda_1^6 + 888\,228\,\lambda_2^3\lambda_3^2\lambda_4\lambda_1^6 + 1\,239\,216\,\lambda_2^2\lambda_3^2\lambda_4\lambda_1^6 - \\
& 467\,028\,\lambda_2\lambda_3^2\lambda_4\lambda_1^6 - 174\,287\,\lambda_3^2\lambda_4\lambda_1^6 - 38\,780\,\lambda_2\lambda_4\lambda_1^6 + 18\,\lambda_2^9\lambda_3\lambda_4\lambda_1^6 - 2276\,\lambda_2^8\lambda_3\lambda_4\lambda_1^6 - \\
& 3798\,\lambda_2^7\lambda_3\lambda_4\lambda_1^6 + 18\,342\,\lambda_2^6\lambda_3\lambda_4\lambda_1^6 + 48\,510\,\lambda_2^5\lambda_3\lambda_4\lambda_1^6 + 106\,222\,\lambda_2^4\lambda_3\lambda_4\lambda_1^6 - \\
& 92\,722\,\lambda_2^3\lambda_3\lambda_4\lambda_1^6 + 36\,626\,\lambda_2^2\lambda_3\lambda_4\lambda_1^6 - 185\,800\,\lambda_2\lambda_3\lambda_4\lambda_1^6 - 18\,434\,\lambda_3\lambda_4\lambda_1^6 - \\
& 15\,002\,\lambda_4\lambda_1^6 + 7624\,\lambda_1^6 + 51\,802\,\lambda_2^9\lambda_3^9\lambda_4^9\lambda_1^5 + 106\,844\,\lambda_2^8\lambda_3^9\lambda_4^9\lambda_1^5 - 19\,010\,\lambda_2^7\lambda_3^9\lambda_4^9\lambda_1^5 - \\
& 64\,556\,\lambda_2^6\lambda_3^9\lambda_4^9\lambda_1^5 - 17\,054\,\lambda_2^5\lambda_3^9\lambda_4^9\lambda_1^5 - 5740\,\lambda_2^4\lambda_3^9\lambda_4^9\lambda_1^5 - 4134\,\lambda_2^3\lambda_3^9\lambda_4^9\lambda_1^5 - 1124\,\lambda_2^2\lambda_3^9\lambda_4^9\lambda_1^5 - \\
& 308\,\lambda_2\lambda_3^9\lambda_4^9\lambda_1^5 - 64\,\lambda_3^9\lambda_4^9\lambda_1^5 - 32\,\lambda_2^8\lambda_4^9\lambda_1^5 - 560\,579\,\lambda_2^9\lambda_3^8\lambda_4^9\lambda_1^5 - 881\,056\,\lambda_2^8\lambda_3^8\lambda_4^9\lambda_1^5 - \\
& 430\,852\,\lambda_2^7\lambda_3^8\lambda_4^9\lambda_1^5 + 176\,848\,\lambda_2^6\lambda_3^8\lambda_4^9\lambda_1^5 + 265\,682\,\lambda_2^5\lambda_3^8\lambda_4^9\lambda_1^5 + 91\,476\,\lambda_2^4\lambda_3^8\lambda_4^9\lambda_1^5 + \\
& 22\,324\,\lambda_2^3\lambda_3^8\lambda_4^9\lambda_1^5 + 7304\,\lambda_2^2\lambda_3^8\lambda_4^9\lambda_1^5 + 2113\,\lambda_2\lambda_3^8\lambda_4^9\lambda_1^5 + 372\,\lambda_3^8\lambda_4^9\lambda_1^5 + 224\,\lambda_2^7\lambda_4^9\lambda_1^5 - \\
& 372\,872\,\lambda_2^9\lambda_3^7\lambda_4^9\lambda_1^5 + 2\,041\,119\,\lambda_2^8\lambda_3^7\lambda_4^9\lambda_1^5 + 3\,244\,184\,\lambda_2^7\lambda_3^7\lambda_4^9\lambda_1^5 + 1\,232\,948\,\lambda_2^6\lambda_3^7\lambda_4^9\lambda_1^5 -
\end{aligned}$$

$$\begin{aligned}
& 103\,572\lambda_2^5\lambda_3^7\lambda_4^9\lambda_1^5 - 217\,154\lambda_2^4\lambda_3^7\lambda_4^9\lambda_1^5 - 53\,392\lambda_2^3\lambda_3^7\lambda_4^9\lambda_1^5 + 65\,72\lambda_2^2\lambda_3^7\lambda_4^9\lambda_1^5 + \\
& 66\,44\lambda_2\lambda_3^7\lambda_4^9\lambda_1^5 + 86\,7\lambda_3^7\lambda_4^9\lambda_1^5 + 64\lambda_2^6\lambda_3^6\lambda_4^9\lambda_1^5 + 151\,855\lambda_2^9\lambda_3^6\lambda_4^9\lambda_1^5 + 2\,164\,726\lambda_2^8\lambda_3^6\lambda_4^9\lambda_1^5 - \\
& 1\,473\,764\lambda_2^7\lambda_3^6\lambda_4^9\lambda_1^5 - 4\,091\,240\lambda_2^6\lambda_3^6\lambda_4^9\lambda_1^5 - 1\,804\,202\lambda_2^5\lambda_3^6\lambda_4^9\lambda_1^5 - 417\,960\lambda_2^4\lambda_3^6\lambda_4^9\lambda_1^5 - \\
& 178\,668\lambda_2^3\lambda_3^6\lambda_4^9\lambda_1^5 - 96\,896\lambda_2^2\lambda_3^6\lambda_4^9\lambda_1^5 - 33\,973\lambda_2\lambda_3^6\lambda_4^9\lambda_1^5 - 5\,222\lambda_3^9\lambda_4^9\lambda_1^5 - 672\lambda_2^5\lambda_4^9\lambda_1^5 + \\
& 175\,954\lambda_2^9\lambda_3^5\lambda_4^9\lambda_1^5 + 245\,609\lambda_2^8\lambda_3^5\lambda_4^9\lambda_1^5 - 3\,054\,012\lambda_2^7\lambda_3^5\lambda_4^9\lambda_1^5 - 954\,412\lambda_2^6\lambda_3^5\lambda_4^9\lambda_1^5 + \\
& 1\,665\,100\lambda_2^5\lambda_3^5\lambda_4^9\lambda_1^5 + 943\,362\lambda_2^4\lambda_3^5\lambda_4^9\lambda_1^5 + 304\,116\lambda_2^3\lambda_3^5\lambda_4^9\lambda_1^5 + 115\,980\lambda_2^2\lambda_3^5\lambda_4^9\lambda_1^5 + \\
& 38\,154\lambda_2\lambda_3^5\lambda_4^9\lambda_1^5 + 69\,33\lambda_3^5\lambda_4^9\lambda_1^5 + 41\,947\lambda_2^9\lambda_3^4\lambda_4^9\lambda_1^5 - 288\,796\lambda_2^8\lambda_3^4\lambda_4^9\lambda_1^5 - \\
& 970\,332\lambda_2^7\lambda_3^4\lambda_4^9\lambda_1^5 + 1\,180\,448\lambda_2^6\lambda_3^4\lambda_4^9\lambda_1^5 + 1\,221\,502\lambda_2^5\lambda_3^4\lambda_4^9\lambda_1^5 + 264\,708\lambda_2^4\lambda_3^4\lambda_4^9\lambda_1^5 + \\
& 37\,644\lambda_2^3\lambda_3^4\lambda_4^9\lambda_1^5 + 10\,824\lambda_2^2\lambda_3^4\lambda_4^9\lambda_1^5 - 269\,7\lambda_2\lambda_3^4\lambda_4^9\lambda_1^5 - 225\,6\lambda_3^9\lambda_4^9\lambda_1^5 + 672\lambda_2^3\lambda_4^9\lambda_1^5 - \\
& 132\lambda_2^9\lambda_3^3\lambda_4^9\lambda_1^5 - 107\,535\lambda_2^8\lambda_3^3\lambda_4^9\lambda_1^5 - 32\,488\lambda_2^7\lambda_3^3\lambda_4^9\lambda_1^5 + 551\,932\lambda_2^6\lambda_3^3\lambda_4^9\lambda_1^5 + \\
& 167\,244\lambda_2^5\lambda_3^3\lambda_4^9\lambda_1^5 - 125\,774\lambda_2^4\lambda_3^3\lambda_4^9\lambda_1^5 - 108\,576\lambda_2^3\lambda_3^3\lambda_4^9\lambda_1^5 - 46\,780\lambda_2^2\lambda_3^3\lambda_4^9\lambda_1^5 - \\
& 16\,288\lambda_2\lambda_3^3\lambda_4^9\lambda_1^5 - 166\,7\lambda_3^3\lambda_4^9\lambda_1^5 - 64\lambda_2^2\lambda_4^9\lambda_1^5 - 109\,5\lambda_2^9\lambda_3^2\lambda_4^9\lambda_1^5 - 14\,106\lambda_2^8\lambda_3^2\lambda_4^9\lambda_1^5 + \\
& 25\,924\lambda_2^7\lambda_3^2\lambda_4^9\lambda_1^5 + 94\,360\lambda_2^6\lambda_3^2\lambda_4^9\lambda_1^5 - 29\,734\lambda_2^5\lambda_3^2\lambda_4^9\lambda_1^5 - 61\,008\lambda_2^4\lambda_3^2\lambda_4^9\lambda_1^5 - \\
& 21\,076\lambda_2^3\lambda_3^2\lambda_4^9\lambda_1^5 + 16\lambda_2^2\lambda_3^2\lambda_4^9\lambda_1^5 + 55\,01\lambda_2\lambda_3^2\lambda_4^9\lambda_1^5 + 121\,8\lambda_3^2\lambda_4^9\lambda_1^5 - 224\lambda_2\lambda_4^9\lambda_1^5 - \\
& 96\lambda_2^9\lambda_3\lambda_4^9\lambda_1^5 - 85\,3\lambda_2^8\lambda_3\lambda_4^9\lambda_1^5 + 40\,78\lambda_2^7\lambda_3\lambda_4^9\lambda_1^5 + 73\,68\lambda_2^6\lambda_3\lambda_4^9\lambda_1^5 - 11\,270\lambda_2^5\lambda_3\lambda_4^9\lambda_1^5 - \\
& 53\,50\lambda_2^4\lambda_3\lambda_4^9\lambda_1^5 + 10\,90\lambda_2^3\lambda_3\lambda_4^9\lambda_1^5 + 41\,68\lambda_2^2\lambda_3\lambda_4^9\lambda_1^5 + 10\,78\lambda_2\lambda_3\lambda_4^9\lambda_1^5 - 21\,3\lambda_3\lambda_4^9\lambda_1^5 + \\
& 32\lambda_4^9\lambda_1^5 + 41\lambda_2^8\lambda_1^5 - 92\lambda_2^9\lambda_3\lambda_1^5 - 810\lambda_2^8\lambda_3\lambda_1^5 - 15\,94\lambda_2^7\lambda_3\lambda_1^5 - 14\,30\lambda_2^6\lambda_3\lambda_1^5 - \\
& 32\,62\lambda_2^5\lambda_3\lambda_1^5 + 22\,98\lambda_2^4\lambda_3\lambda_1^5 + 67\,62\lambda_2^3\lambda_3\lambda_1^5 - 14\,98\lambda_2^2\lambda_3\lambda_1^5 - 40\,6\lambda_2\lambda_3\lambda_1^5 + 32\lambda_3\lambda_1^5 + \\
& 114\,592\lambda_2^9\lambda_3\lambda_4^8\lambda_1^5 - 71\,520\lambda_2^8\lambda_3\lambda_4^8\lambda_1^5 - 621\,090\lambda_2^7\lambda_3\lambda_4^8\lambda_1^5 + 77\,808\lambda_2^6\lambda_3\lambda_4^8\lambda_1^5 + \\
& 261\,878\lambda_2^5\lambda_3\lambda_4^8\lambda_1^5 + 76\,296\lambda_2^4\lambda_3\lambda_4^8\lambda_1^5 + 77\,06\lambda_2^3\lambda_3\lambda_4^8\lambda_1^5 + 43\,36\lambda_2^2\lambda_3\lambda_4^8\lambda_1^5 + \\
& 65\,8\lambda_2\lambda_3\lambda_4^8\lambda_1^5 - 128\lambda_3^9\lambda_4^8\lambda_1^5 + 51\,7\lambda_2^8\lambda_4^8\lambda_1^5 - 87\,204\lambda_2^9\lambda_3\lambda_4^8\lambda_1^5 + 63\,260\lambda_2^8\lambda_3\lambda_4^8\lambda_1^5 + \\
& 5\,877\,398\lambda_2^7\lambda_3\lambda_4^8\lambda_1^5 + 3\,931\,320\lambda_2^6\lambda_3\lambda_4^8\lambda_1^5 + 541\,270\lambda_2^5\lambda_3\lambda_4^8\lambda_1^5 - 39\,791\,6\lambda_2^4\lambda_3\lambda_4^8\lambda_1^5 - \\
& 106\,222\lambda_2^3\lambda_3\lambda_4^8\lambda_1^5 + 30\,808\lambda_2^2\lambda_3\lambda_4^8\lambda_1^5 + 17\,902\lambda_2\lambda_3\lambda_4^8\lambda_1^5 + 28\,30\lambda_3\lambda_4^8\lambda_1^5 + 37\,46\lambda_2^7\lambda_4^8\lambda_1^5 + \\
& 2\,038\,303\lambda_2^9\lambda_3\lambda_4^7\lambda_1^5 + 14\,017\,622\lambda_2^8\lambda_3\lambda_4^7\lambda_1^5 + 7\,376\,348\lambda_2^7\lambda_3\lambda_4^7\lambda_1^5 - 11\,960\,304\lambda_2^6\lambda_3\lambda_4^7\lambda_1^5 - \\
& 9\,105\,626\lambda_2^5\lambda_3\lambda_4^7\lambda_1^5 - 2\,456\,912\lambda_2^4\lambda_3\lambda_4^7\lambda_1^5 - 367\,084\lambda_2^3\lambda_3\lambda_4^7\lambda_1^5 - 78\,824\lambda_2^2\lambda_3\lambda_4^7\lambda_1^5 - \\
& 20\,117\lambda_2\lambda_3\lambda_4^7\lambda_1^5 - 32\,78\lambda_3\lambda_4^7\lambda_1^5 - 11\,28\lambda_2^6\lambda_4^8\lambda_1^5 + 2\,168\,138\lambda_2^9\lambda_3\lambda_4^8\lambda_1^5 + 40\,450\,3\lambda_2^8\lambda_3\lambda_4^8\lambda_1^5 - \\
& 36\,358\,776\lambda_2^7\lambda_3\lambda_4^6\lambda_1^5 - 34\,162\,220\lambda_2^6\lambda_3\lambda_4^6\lambda_1^5 - 839\,056\lambda_2^5\lambda_3\lambda_4^6\lambda_1^5 + 4\,290\,366\lambda_2^4\lambda_3\lambda_4^6\lambda_1^5 + \\
& 660\,048\lambda_2^3\lambda_3\lambda_4^6\lambda_1^5 - 238\,836\lambda_2^2\lambda_3\lambda_4^6\lambda_1^5 - 108\,210\lambda_2\lambda_3\lambda_4^6\lambda_1^5 - 14\,613\lambda_3\lambda_4^6\lambda_1^5 - \\
& 98\,98\lambda_2^5\lambda_4^8\lambda_1^5 + 245\,609\lambda_2^9\lambda_3\lambda_4^5\lambda_1^5 - 8\,257\,396\lambda_2^8\lambda_3\lambda_4^5\lambda_1^5 - 22\,946\,308\lambda_2^7\lambda_3\lambda_4^5\lambda_1^5 + \\
& 15\,981\,676\lambda_2^6\lambda_3\lambda_4^5\lambda_1^5 + 29\,929\,306\lambda_2^5\lambda_3\lambda_4^5\lambda_1^5 + 10\,026\,232\lambda_2^4\lambda_3\lambda_4^5\lambda_1^5 + 1\,762\,692\lambda_2^3\lambda_3\lambda_4^5\lambda_1^5 + \\
& 592\,668\lambda_2^2\lambda_3\lambda_4^5\lambda_1^5 + 206\,109\lambda_2\lambda_3\lambda_4^5\lambda_1^5 + 33\,108\lambda_3^5\lambda_4^5\lambda_1^5 + 53\,50\lambda_2^4\lambda_4^8\lambda_1^5 - \\
& 301\,408\lambda_2^9\lambda_3^4\lambda_4^8\lambda_1^5 - 3\,872\,179\lambda_2^8\lambda_3^4\lambda_4^8\lambda_1^5 + 53\,120\lambda_2^7\lambda_3^4\lambda_4^8\lambda_1^5 + 21\,879\,016\lambda_2^6\lambda_3^4\lambda_4^8\lambda_1^5 + \\
& 10\,238\,788\lambda_2^5\lambda_3^4\lambda_4^8\lambda_1^5 - 1\,930\,754\lambda_2^4\lambda_3^4\lambda_4^8\lambda_1^5 - 1\,227\,096\lambda_2^3\lambda_3^4\lambda_4^8\lambda_1^5 - 176\,616\lambda_2^2\lambda_3^4\lambda_4^8\lambda_1^5 - \\
& 57\,708\lambda_2\lambda_3^4\lambda_4^8\lambda_1^5 - 17\,451\lambda_3^4\lambda_4^8\lambda_1^5 + 15\,18\lambda_2^3\lambda_4^8\lambda_1^5 - 112\,799\lambda_2^9\lambda_3^3\lambda_4^8\lambda_1^5 - 551\,210\lambda_2^8\lambda_3^3\lambda_4^8\lambda_1^5 + \\
& 2\,700\,476\lambda_2^7\lambda_3^3\lambda_4^8\lambda_1^5 + 6\,463\,528\lambda_2^6\lambda_3^3\lambda_4^8\lambda_1^5 - 1\,221\,790\lambda_2^5\lambda_3^3\lambda_4^8\lambda_1^5 - 2\,563\,472\lambda_2^4\lambda_3^3\lambda_4^8\lambda_1^5 - \\
& 787\,820\lambda_2^3\lambda_3^3\lambda_4^8\lambda_1^5 - 202\,864\lambda_2^2\lambda_3^3\lambda_4^8\lambda_1^5 - 77\,875\lambda_2\lambda_3^3\lambda_4^8\lambda_1^5 - 70\,06\lambda_3^3\lambda_4^8\lambda_1^5 + 216\lambda_2^2\lambda_4^8\lambda_1^5 - \\
& 13\,790\lambda_2^9\lambda_3^2\lambda_4^8\lambda_1^5 + 11\,961\lambda_2^8\lambda_3^2\lambda_4^8\lambda_1^5 + 723\,744\lambda_2^7\lambda_3^2\lambda_4^8\lambda_1^5 + 750\,868\lambda_2^6\lambda_3^2\lambda_4^8\lambda_1^5 - \\
& 980\,736\lambda_2^5\lambda_3^2\lambda_4^8\lambda_1^5 - 51\,7350\lambda_2^4\lambda_3^2\lambda_4^8\lambda_1^5 + 26\,152\lambda_2^3\lambda_3^2\lambda_4^8\lambda_1^5 + 49\,292\lambda_2^2\lambda_3^2\lambda_4^8\lambda_1^5 + \\
& 35\,126\lambda_2\lambda_3^2\lambda_4^8\lambda_1^5 + 80\,45\lambda_3^2\lambda_4^8\lambda_1^5 - 48\,6\lambda_2\lambda_4^8\lambda_1^5 - 521\lambda_2^9\lambda_3\lambda_4^8\lambda_1^5 + 84\,00\lambda_2^8\lambda_3\lambda_4^8\lambda_1^5 + \\
& 81\,198\lambda_2^7\lambda_3\lambda_4^8\lambda_1^5 + 25\,420\lambda_2^6\lambda_3\lambda_4^8\lambda_1^5 - 16\,7352\lambda_2^5\lambda_3\lambda_4^8\lambda_1^5 + 30\,106\lambda_2^3\lambda_3\lambda_4^8\lambda_1^5 + \\
& 19\,820\lambda_2^2\lambda_3\lambda_4^8\lambda_1^5 + 46\,01\lambda_2\lambda_3\lambda_4^8\lambda_1^5 - 16\,72\lambda_3\lambda_4^8\lambda_1^5 + 16\,5\lambda_4^8\lambda_1^5 + 58\lambda_2^7\lambda_1^5 - 19\,33\lambda_2^9\lambda_3\lambda_1^5 - \\
& 98\,86\lambda_2^8\lambda_3\lambda_1^5 - 15\,796\lambda_2^7\lambda_3\lambda_1^5 - 27\,008\lambda_2^6\lambda_3\lambda_1^5 - 16\,922\lambda_2^5\lambda_3\lambda_1^5 + 62\,816\lambda_2^4\lambda_3\lambda_1^5 + \\
& 42\,532\lambda_2^3\lambda_3\lambda_1^5 - 32\,296\lambda_2^2\lambda_3\lambda_1^5 - 22\,49\lambda_2\lambda_3\lambda_1^5 + 74\,2\lambda_3\lambda_1^5 - 27\,838\lambda_2^9\lambda_3\lambda_4^7\lambda_1^5 -
\end{aligned}$$

$$\begin{aligned}
& 639\,150\lambda_2^8\lambda_3^9\lambda_4^7\lambda_1^5 + 2\,215\,940\lambda_2^7\lambda_3^9\lambda_4^7\lambda_1^5 + 1\,488\,102\lambda_2^6\lambda_3^9\lambda_4^7\lambda_1^5 - 60\,348\lambda_2^5\lambda_3^9\lambda_4^7\lambda_1^5 - \\
& 357\,602\lambda_2^4\lambda_3^9\lambda_4^7\lambda_1^5 - 104\,652\lambda_2^3\lambda_3^9\lambda_4^7\lambda_1^5 + 1450\lambda_2^2\lambda_3^9\lambda_4^7\lambda_1^5 + 3106\lambda_2\lambda_3^9\lambda_4^7\lambda_1^5 + 416\lambda_3^9\lambda_4^7\lambda_1^5 + \\
& 3266\lambda_2^8\lambda_4^7\lambda_1^5 - 457\,080\lambda_2^9\lambda_3^8\lambda_4^7\lambda_1^5 + 5\,822\,834\lambda_2^8\lambda_3^8\lambda_4^7\lambda_1^5 + 10\,553\,198\lambda_2^7\lambda_3^8\lambda_4^7\lambda_1^5 - \\
& 8\,858\,644\lambda_2^6\lambda_3^8\lambda_4^7\lambda_1^5 - 9\,057\,602\lambda_2^5\lambda_3^8\lambda_4^7\lambda_1^5 - 2\,515\,088\lambda_2^4\lambda_3^8\lambda_4^7\lambda_1^5 - 47\,366\lambda_2^3\lambda_3^8\lambda_4^7\lambda_1^5 + \\
& 106\,756\lambda_2^2\lambda_3^8\lambda_4^7\lambda_1^5 + 18\,994\lambda_2\lambda_3^8\lambda_4^7\lambda_1^5 + 1678\lambda_3^8\lambda_4^7\lambda_1^5 + 7542\lambda_2^7\lambda_4^7\lambda_1^5 + 3\,225\,064\lambda_2^9\lambda_3^7\lambda_4^7\lambda_1^5 + \\
& 7\,371\,044\lambda_2^8\lambda_3^7\lambda_4^7\lambda_1^5 - 44\,217\,976\lambda_2^7\lambda_3^7\lambda_4^7\lambda_1^5 - 72\,747\,912\lambda_2^6\lambda_3^7\lambda_4^7\lambda_1^5 - 13\,008\,584\lambda_2^5\lambda_3^7\lambda_4^7\lambda_1^5 + \\
& 7\,414\,864\lambda_2^4\lambda_3^7\lambda_4^7\lambda_1^5 + 2\,700\,792\lambda_2^3\lambda_3^7\lambda_4^7\lambda_1^5 + 96\,856\lambda_2^2\lambda_3^7\lambda_4^7\lambda_1^5 - 86\,720\lambda_2\lambda_3^7\lambda_4^7\lambda_1^5 - \\
& 15\,780\lambda_3^7\lambda_4^7\lambda_1^5 - 35\,828\lambda_2^6\lambda_4^7\lambda_1^5 - 1\,482\,384\lambda_2^9\lambda_3^6\lambda_4^7\lambda_1^5 - 36\,363\,228\lambda_2^8\lambda_3^6\lambda_4^7\lambda_1^5 - \\
& 104\,964\,952\lambda_2^7\lambda_3^6\lambda_4^7\lambda_1^5 + 1\,951\,336\lambda_2^6\lambda_3^6\lambda_4^7\lambda_1^5 + 101\,717\,448\lambda_2^5\lambda_3^6\lambda_4^7\lambda_1^5 + 43\,625\,392\lambda_2^4\lambda_3^6\lambda_4^7\lambda_1^5 + \\
& 3\,906\,584\lambda_2^3\lambda_3^6\lambda_4^7\lambda_1^5 - 942\,840\lambda_2^2\lambda_3^6\lambda_4^7\lambda_1^5 - 242\,328\lambda_2\lambda_3^6\lambda_4^7\lambda_1^5 - 20\,004\lambda_3^6\lambda_4^7\lambda_1^5 - \\
& 23\,066\lambda_2^5\lambda_4^7\lambda_1^5 - 3\,054\,012\lambda_2^9\lambda_3^5\lambda_4^7\lambda_1^5 - 22\,946\,308\lambda_2^8\lambda_3^5\lambda_4^7\lambda_1^5 + 16\,217\,480\lambda_2^7\lambda_3^5\lambda_4^7\lambda_1^5 + \\
& 181\,190\,828\lambda_2^6\lambda_3^5\lambda_4^7\lambda_1^5 + 130\,819\,048\lambda_2^5\lambda_3^5\lambda_4^7\lambda_1^5 + 4\,179\,436\lambda_2^4\lambda_3^5\lambda_4^7\lambda_1^5 - 9\,527\,192\lambda_2^3\lambda_3^5\lambda_4^7\lambda_1^5 - \\
& 700\,668\lambda_2^2\lambda_3^5\lambda_4^7\lambda_1^5 + 430\,020\lambda_2\lambda_3^5\lambda_4^7\lambda_1^5 + 76\,872\lambda_3^5\lambda_4^7\lambda_1^5 + 61\,008\lambda_2^4\lambda_4^7\lambda_1^5 - \\
& 950\,232\lambda_2^9\lambda_3^4\lambda_4^7\lambda_1^5 + 84\,404\lambda_2^8\lambda_3^4\lambda_4^7\lambda_1^5 + 49\,814\,252\lambda_2^7\lambda_3^4\lambda_4^7\lambda_1^5 + 93\,703\,112\lambda_2^6\lambda_3^4\lambda_4^7\lambda_1^5 - \\
& 13\,292\,660\lambda_2^5\lambda_3^4\lambda_4^7\lambda_1^5 - 43\,806\,608\lambda_2^4\lambda_3^4\lambda_4^7\lambda_1^5 - 10\,484\,348\lambda_2^3\lambda_3^4\lambda_4^7\lambda_1^5 - 167\,832\lambda_2^2\lambda_3^4\lambda_4^7\lambda_1^5 + \\
& 12\,924\lambda_2\lambda_3^4\lambda_4^7\lambda_1^5 - 30\,132\lambda_3^4\lambda_4^7\lambda_1^5 - 15\,694\lambda_2^3\lambda_4^7\lambda_1^5 - 296\lambda_2^9\lambda_3^3\lambda_4^7\lambda_1^5 + 2\,748\,452\lambda_2^8\lambda_3^3\lambda_4^7\lambda_1^5 + \\
& 18\,691\,656\lambda_2^7\lambda_3^3\lambda_4^7\lambda_1^5 + 10\,563\,656\lambda_2^6\lambda_3^3\lambda_4^7\lambda_1^5 - 30\,060\,392\lambda_2^5\lambda_3^3\lambda_4^7\lambda_1^5 - 14\,250\,912\lambda_2^4\lambda_3^3\lambda_4^7\lambda_1^5 + \\
& 268\,984\lambda_2^3\lambda_3^3\lambda_4^7\lambda_1^5 + 301\,160\lambda_2^2\lambda_3^3\lambda_4^7\lambda_1^5 - 175\,696\lambda_2\lambda_3^3\lambda_4^7\lambda_1^5 - 30\,548\lambda_3^3\lambda_4^7\lambda_1^5 + 3156\lambda_2^7\lambda_4^7\lambda_1^5 + \\
& 36\,576\lambda_2^9\lambda_3^2\lambda_4^7\lambda_1^5 + 730\,356\lambda_2^8\lambda_3^2\lambda_4^7\lambda_1^5 + 2\,979\,816\lambda_2^7\lambda_3^2\lambda_4^7\lambda_1^5 - 2\,029\,320\lambda_2^6\lambda_3^2\lambda_4^7\lambda_1^5 - \\
& 7\,663\,896\lambda_2^5\lambda_3^2\lambda_4^7\lambda_1^5 + 1\,251\,288\lambda_2^4\lambda_3^2\lambda_4^7\lambda_1^5 + 161\,048\lambda_2^3\lambda_3^2\lambda_4^7\lambda_1^5 + 31\,640\lambda_2\lambda_3^2\lambda_4^7\lambda_1^5 + \\
& 23\,516\lambda_3^2\lambda_4^7\lambda_1^5 - 270\lambda_2\lambda_4^7\lambda_1^5 + 4154\lambda_2^9\lambda_3\lambda_4^7\lambda_1^5 + 78\,186\lambda_2^8\lambda_3\lambda_4^7\lambda_1^5 + 227\,460\lambda_2^7\lambda_3\lambda_4^7\lambda_1^5 - \\
& 545\,458\lambda_2^6\lambda_3\lambda_4^7\lambda_1^5 - 739\,548\lambda_2^5\lambda_3\lambda_4^7\lambda_1^5 + 517\,350\lambda_2^4\lambda_3\lambda_4^7\lambda_1^5 + 154\,324\lambda_2^3\lambda_3\lambda_4^7\lambda_1^5 - \\
& 25\,486\lambda_2^2\lambda_3\lambda_4^7\lambda_1^5 + 8330\lambda_2\lambda_3\lambda_4^7\lambda_1^5 - 5904\lambda_3\lambda_4^7\lambda_1^5 - 114\lambda_4^7\lambda_1^5 - 1750\lambda_2^6\lambda_1^5 - \\
& 2910\lambda_2^9\lambda_3^6\lambda_1^5 - 7409\lambda_2^8\lambda_3^6\lambda_1^5 - 13\,864\lambda_2^7\lambda_3^6\lambda_1^5 - 22\,316\lambda_2^6\lambda_3^6\lambda_1^5 + 111\,960\lambda_2^5\lambda_3^6\lambda_1^5 + \\
& 355\,894\lambda_2^4\lambda_3^6\lambda_1^5 - 79\,744\lambda_2^3\lambda_3^6\lambda_1^5 - 181\,060\lambda_2^2\lambda_3^6\lambda_1^5 + 21\,294\lambda_2\lambda_3^6\lambda_1^5 + 4779\lambda_3^6\lambda_1^5 - \\
& 70\,380\lambda_2^9\lambda_3^9\lambda_4^6\lambda_1^5 + 100\,096\lambda_2^8\lambda_3^9\lambda_4^6\lambda_1^5 + 1\,467\,794\lambda_2^7\lambda_3^9\lambda_4^6\lambda_1^5 - 2\,852\,456\lambda_2^6\lambda_3^9\lambda_4^6\lambda_1^5 - \\
& 1\,838\,030\lambda_2^5\lambda_3^9\lambda_4^6\lambda_1^5 - 122\,432\lambda_2^4\lambda_3^9\lambda_4^6\lambda_1^5 + 173\,206\lambda_2^3\lambda_3^9\lambda_4^6\lambda_1^5 + 57\,672\lambda_2^2\lambda_3^9\lambda_4^6\lambda_1^5 + \\
& 5042\lambda_2\lambda_3^9\lambda_4^6\lambda_1^5 + 192\lambda_3^9\lambda_4^6\lambda_1^5 - 464\lambda_2^8\lambda_4^6\lambda_1^5 + 183\,132\lambda_2^9\lambda_3^8\lambda_4^6\lambda_1^5 + 4\,014\,028\lambda_2^8\lambda_3^8\lambda_4^6\lambda_1^5 - \\
& 8\,867\,480\lambda_2^7\lambda_3^8\lambda_4^6\lambda_1^5 - 30\,557\,166\lambda_2^6\lambda_3^8\lambda_4^6\lambda_1^5 - 1\,082\,572\lambda_2^5\lambda_3^8\lambda_4^6\lambda_1^5 + 7\,280\,470\lambda_2^4\lambda_3^8\lambda_4^6\lambda_1^5 + \\
& 2\,549\,424\lambda_2^3\lambda_3^8\lambda_4^6\lambda_1^5 + 280\,702\lambda_2^2\lambda_3^8\lambda_4^6\lambda_1^5 - 17\,224\lambda_2\lambda_3^8\lambda_4^6\lambda_1^5 - 3986\lambda_3^8\lambda_4^6\lambda_1^5 - \\
& 31\,392\lambda_2^7\lambda_4^6\lambda_1^5 + 1\,293\,468\lambda_2^9\lambda_3^7\lambda_4^6\lambda_1^5 - 11\,737\,600\lambda_2^8\lambda_3^7\lambda_4^6\lambda_1^5 - 72\,617\,312\lambda_2^7\lambda_3^7\lambda_4^6\lambda_1^5 - \\
& 17\,587\,304\lambda_2^6\lambda_3^7\lambda_4^6\lambda_1^5 + 101\,355\,264\lambda_2^5\lambda_3^7\lambda_4^6\lambda_1^5 + 50\,505\,536\lambda_2^4\lambda_3^7\lambda_4^6\lambda_1^5 + \\
& 5\,262\,304\lambda_2^3\lambda_3^7\lambda_4^6\lambda_1^5 - 1\,281\,992\lambda_2^2\lambda_3^7\lambda_4^6\lambda_1^5 - 383\,868\lambda_2\lambda_3^7\lambda_4^6\lambda_1^5 - 34\,352\lambda_3^7\lambda_4^6\lambda_1^5 - \\
& 119\,094\lambda_2^6\lambda_4^6\lambda_1^5 - 4\,089\,460\lambda_2^9\lambda_3^6\lambda_4^6\lambda_1^5 - 34\,177\,776\lambda_2^8\lambda_3^6\lambda_4^6\lambda_1^5 + 1\,811\,456\lambda_2^7\lambda_3^6\lambda_4^6\lambda_1^5 + \\
& 281\,266\,264\lambda_2^6\lambda_3^6\lambda_4^6\lambda_1^5 + 280\,800\,576\lambda_2^5\lambda_3^6\lambda_4^6\lambda_1^5 + 16\,606\,592\lambda_2^4\lambda_3^6\lambda_4^6\lambda_1^5 - \\
& 33\,485\,920\lambda_2^3\lambda_3^6\lambda_4^6\lambda_1^5 - 9\,277\,992\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1^5 - 866\,572\lambda_2\lambda_3^6\lambda_4^6\lambda_1^5 - 21\,152\lambda_3^6\lambda_4^6\lambda_1^5 + \\
& 119\,772\lambda_2^5\lambda_4^6\lambda_1^5 - 954\,412\lambda_2^9\lambda_3^5\lambda_4^6\lambda_1^5 + 15\,981\,676\lambda_2^8\lambda_3^5\lambda_4^6\lambda_1^5 + 181\,190\,828\lambda_2^7\lambda_3^5\lambda_4^6\lambda_1^5 + \\
& 346\,454\,560\lambda_2^6\lambda_3^5\lambda_4^6\lambda_1^5 - 1\,906\,500\lambda_2^5\lambda_3^5\lambda_4^6\lambda_1^5 - 203\,777\,456\lambda_2^4\lambda_3^5\lambda_4^6\lambda_1^5 - \\
& 69\,601\,116\lambda_2^3\lambda_3^5\lambda_4^6\lambda_1^5 - 3\,102\,736\lambda_2^2\lambda_3^5\lambda_4^6\lambda_1^5 + 1\,432\,128\lambda_2\lambda_3^5\lambda_4^6\lambda_1^5 + 175\,572\lambda_3^5\lambda_4^6\lambda_1^5 + \\
& 125\,774\lambda_2^4\lambda_4^6\lambda_1^5 + 1\,170\,932\lambda_2^9\lambda_3^4\lambda_4^6\lambda_1^5 + 21\,768\,508\lambda_2^8\lambda_3^4\lambda_4^6\lambda_1^5 + 93\,644\,024\lambda_2^7\lambda_3^4\lambda_4^6\lambda_1^5 + \\
& 2\,848\,468\lambda_2^6\lambda_3^4\lambda_4^6\lambda_1^5 - 269\,918\,256\lambda_2^5\lambda_3^4\lambda_4^6\lambda_1^5 - 161\,490\,212\lambda_2^4\lambda_3^4\lambda_4^6\lambda_1^5 - \\
& 139\,080\lambda_2^3\lambda_3^4\lambda_4^6\lambda_1^5 + 10\,335\,260\lambda_2^2\lambda_3^4\lambda_4^6\lambda_1^5 + 1\,208\,748\lambda_2\lambda_3^4\lambda_4^6\lambda_1^5 - 33\,000\lambda_3^4\lambda_4^6\lambda_1^5 - \\
& 164\,840\lambda_2^3\lambda_4^6\lambda_1^5 + 522\,836\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1^5 + 6\,327\,480\lambda_2^8\lambda_3^3\lambda_4^6\lambda_1^5 + 10\,576\,224\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1^5 -
\end{aligned}$$

$$\begin{aligned}
& 66\,674\,856\,\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1^5 - 112\,714\,720\,\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1^5 + 23\,073\,632\,\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1^5 + 2\,965\,016\,\lambda_2^2\lambda_3^3\lambda_4^6\lambda_1^5 - \\
& 740\,564\,\lambda_2\lambda_3^3\lambda_4^6\lambda_1^5 - 130\,440\,\lambda_3^3\lambda_4^6\lambda_1^5 + 27\,638\,\lambda_2^2\lambda_4^6\lambda_1^5 + 74\,276\,\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1^5 + \\
& 690\,744\,\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1^5 - 1\,978\,016\,\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1^5 - 20\,630\,312\,\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1^5 - 12\,772\,352\,\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1^5 + \\
& 14\,250\,912\,\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1^5 + 4\,325\,184\,\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1^5 - 975\,176\,\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1^5 - 216\,740\,\lambda_2\lambda_3^2\lambda_4^6\lambda_1^5 + \\
& 62\,072\,\lambda_3^2\lambda_4^6\lambda_1^5 - 2900\,\lambda_2\lambda_4^6\lambda_1^5 + 3368\,\lambda_2^9\lambda_3\lambda_4^6\lambda_1^5 + 19\,292\,\lambda_2^8\lambda_3\lambda_4^6\lambda_1^5 - 516\,254\,\lambda_2^7\lambda_3\lambda_4^6\lambda_1^5 - \\
& 2\,493\,384\,\lambda_2^6\lambda_3\lambda_4^6\lambda_1^5 + 414\,162\,\lambda_2^5\lambda_3\lambda_4^6\lambda_1^5 + 2\,563\,472\,\lambda_2^4\lambda_3\lambda_4^6\lambda_1^5 - 530\,458\,\lambda_2^3\lambda_3\lambda_4^6\lambda_1^5 - \\
& 381\,416\,\lambda_2^2\lambda_3\lambda_4^6\lambda_1^5 + 48\,510\,\lambda_2\lambda_3\lambda_4^6\lambda_1^5 - 13\,756\,\lambda_3\lambda_4^6\lambda_1^5 - 1150\,\lambda_4^6\lambda_1^5 + 498\,\lambda_2^5\lambda_1^5 + \\
& 6933\,\lambda_2^9\lambda_3^5\lambda_1^5 + 33\,108\,\lambda_2^8\lambda_3^5\lambda_1^5 + 76\,872\,\lambda_2^7\lambda_3^5\lambda_1^5 + 175\,572\,\lambda_2^6\lambda_3^5\lambda_1^5 + 495\,558\,\lambda_2^5\lambda_3^5\lambda_1^5 + \\
& 251\,048\,\lambda_2^4\lambda_3^5\lambda_1^5 - 963\,704\,\lambda_2^3\lambda_3^5\lambda_1^5 - 163\,740\,\lambda_2^2\lambda_3^5\lambda_1^5 + 176\,533\,\lambda_2\lambda_3^5\lambda_1^5 + 5132\,\lambda_3^5\lambda_1^5 - \\
& 17\,054\,\lambda_2^9\lambda_3^9\lambda_4^5\lambda_1^5 + 265\,682\,\lambda_2^8\lambda_3^9\lambda_4^5\lambda_1^5 - 103\,572\,\lambda_2^7\lambda_3^9\lambda_4^5\lambda_1^5 - 1\,804\,202\,\lambda_2^6\lambda_3^9\lambda_4^5\lambda_1^5 + \\
& 1\,665\,100\,\lambda_2^5\lambda_3^9\lambda_4^5\lambda_1^5 + 1\,221\,502\,\lambda_2^4\lambda_3^9\lambda_4^5\lambda_1^5 + 167\,244\,\lambda_2^3\lambda_3^9\lambda_4^5\lambda_1^5 - 29\,734\,\lambda_2^2\lambda_3^9\lambda_4^5\lambda_1^5 - \\
& 11\,270\,\lambda_2\lambda_3^9\lambda_4^5\lambda_1^5 - 672\,\lambda_3^9\lambda_4^5\lambda_1^5 - 3262\,\lambda_2^8\lambda_3^8\lambda_4^5\lambda_1^5 + 261\,878\,\lambda_2^7\lambda_3^8\lambda_4^5\lambda_1^5 + 541\,270\,\lambda_2^6\lambda_3^8\lambda_4^5\lambda_1^5 - \\
& 9\,105\,626\,\lambda_2^5\lambda_3^8\lambda_4^5\lambda_1^5 - 839\,056\,\lambda_2^4\lambda_3^8\lambda_4^5\lambda_1^5 + 29\,929\,306\,\lambda_2^3\lambda_3^8\lambda_4^5\lambda_1^5 + 10\,238\,788\,\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1^5 - \\
& 1\,221\,790\,\lambda_2\lambda_3^8\lambda_4^5\lambda_1^5 - 980\,736\,\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1^5 - 167\,352\,\lambda_2\lambda_3^8\lambda_4^5\lambda_1^5 - 9898\,\lambda_3^8\lambda_4^5\lambda_1^5 - \\
& 16\,922\,\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1^5 - 60\,348\,\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^5 - 9\,057\,602\,\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1^5 - 13\,008\,584\,\lambda_2^4\lambda_3^5\lambda_4^5\lambda_1^5 + \\
& 101\,717\,448\,\lambda_2^6\lambda_3^7\lambda_4^5\lambda_1^5 + 130\,819\,048\,\lambda_2^5\lambda_3^7\lambda_4^5\lambda_1^5 - 13\,292\,660\,\lambda_2^4\lambda_3^7\lambda_4^5\lambda_1^5 - \\
& 30\,060\,392\,\lambda_2^3\lambda_3^7\lambda_4^5\lambda_1^5 - 7\,663\,896\,\lambda_2^2\lambda_3^7\lambda_4^5\lambda_1^5 - 739\,548\,\lambda_2\lambda_3^7\lambda_4^5\lambda_1^5 - 23\,066\,\lambda_3^7\lambda_4^5\lambda_1^5 + \\
& 111\,960\,\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^5 - 1\,838\,030\,\lambda_2^9\lambda_3^6\lambda_4^5\lambda_1^5 - 1\,082\,572\,\lambda_2^8\lambda_3^6\lambda_4^5\lambda_1^5 + 101\,355\,264\,\lambda_2^7\lambda_3^6\lambda_4^5\lambda_1^5 + \\
& 280\,800\,576\,\lambda_2^6\lambda_3^6\lambda_4^5\lambda_1^5 - 1\,906\,500\,\lambda_2^5\lambda_3^6\lambda_4^5\lambda_1^5 - 269\,918\,256\,\lambda_2^4\lambda_3^6\lambda_4^5\lambda_1^5 - 112\,714\,720\,\lambda_2^3\lambda_3^6\lambda_4^5\lambda_1^5 - \\
& 12\,772\,352\,\lambda_2^2\lambda_3^6\lambda_4^5\lambda_1^5 + 414\,162\,\lambda_2\lambda_3^6\lambda_4^5\lambda_1^5 + 119\,772\,\lambda_3^6\lambda_4^5\lambda_1^5 + 495\,558\,\lambda_2^5\lambda_4^5\lambda_1^5 + \\
& 1\,665\,100\,\lambda_2^9\lambda_3^5\lambda_4^5\lambda_1^5 + 29\,929\,306\,\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1^5 + 130\,819\,048\,\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1^5 - 1\,906\,500\,\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^5 - \\
& 540\,572\,256\,\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1^5 - 429\,439\,248\,\lambda_2^4\lambda_3^5\lambda_4^5\lambda_1^5 - 22\,112\,296\,\lambda_2^3\lambda_3^5\lambda_4^5\lambda_1^5 + 34\,304\,468\,\lambda_2^2\lambda_3^5\lambda_4^5\lambda_1^5 + \\
& 7\,537\,268\,\lambda_2\lambda_3^5\lambda_4^5\lambda_1^5 + 495\,558\,\lambda_3^5\lambda_4^5\lambda_1^5 - 264\,708\,\lambda_2^4\lambda_4^5\lambda_1^5 + 1\,203\,178\,\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1^5 + \\
& 10\,126\,792\,\lambda_2^8\lambda_3^4\lambda_4^5\lambda_1^5 - 13\,509\,308\,\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1^5 - 270\,304\,104\,\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1^5 - 429\,439\,248\,\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1^5 + \\
& 161\,724\,428\,\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1^5 + 44\,147\,240\,\lambda_2^3\lambda_3^4\lambda_4^5\lambda_1^5 + 2\,069\,750\,\lambda_2\lambda_3^4\lambda_4^5\lambda_1^5 - 245\,736\,\lambda_3^4\lambda_4^5\lambda_1^5 - \\
& 256\,254\,\lambda_2^3\lambda_4^5\lambda_1^5 + 155\,076\,\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1^5 - 1\,165\,510\,\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1^5 - 29\,823\,560\,\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1^5 - \\
& 112\,881\,640\,\lambda_2^6\lambda_3^3\lambda_4^5\lambda_1^5 - 22\,112\,296\,\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^5 + 161\,490\,212\,\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^5 + \\
& 70\,263\,416\,\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^5 - 4\,744\,584\,\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^5 - 3\,715\,052\,\lambda_2\lambda_3^3\lambda_4^5\lambda_1^5 - 265\,806\,\lambda_3^3\lambda_4^5\lambda_1^5 + \\
& 185\,464\,\lambda_2^5\lambda_4^5\lambda_1^5 - 13\,330\,\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1^5 - 805\,524\,\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1^5 - 7\,331\,760\,\lambda_2^7\lambda_3^2\lambda_4^5\lambda_1^5 - \\
& 12\,820\,928\,\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1^5 + 34\,304\,468\,\lambda_2^5\lambda_3^2\lambda_4^5\lambda_1^5 + 43\,806\,608\,\lambda_2^4\lambda_3^2\lambda_4^5\lambda_1^5 - 4\,879\,536\,\lambda_2^3\lambda_3^2\lambda_4^5\lambda_1^5 - \\
& 6\,096\,256\,\lambda_2^2\lambda_3^2\lambda_4^5\lambda_1^5 - 161\,218\,\lambda_2\lambda_3^2\lambda_4^5\lambda_1^5 + 186\,916\,\lambda_3^2\lambda_4^5\lambda_1^5 - 19\,054\,\lambda_2^5\lambda_4^5\lambda_1^5 - \\
& 3446\,\lambda_2^9\lambda_3\lambda_4^5\lambda_1^5 - 101\,796\,\lambda_2^8\lambda_3\lambda_4^5\lambda_1^5 - 644\,580\,\lambda_2^7\lambda_3\lambda_4^5\lambda_1^5 + 383\,790\,\lambda_2^6\lambda_3\lambda_4^5\lambda_1^5 + \\
& 7\,537\,268\,\lambda_2^5\lambda_3\lambda_4^5\lambda_1^5 + 1\,930\,754\,\lambda_2^4\lambda_3\lambda_4^5\lambda_1^5 - 3\,709\,844\,\lambda_2^3\lambda_3\lambda_4^5\lambda_1^5 - 160\,174\,\lambda_2^2\lambda_3\lambda_4^5\lambda_1^5 + \\
& 297\,722\,\lambda_2\lambda_3\lambda_4^5\lambda_1^5 - 24\,286\,\lambda_3\lambda_4^5\lambda_1^5 + 498\,\lambda_4^5\lambda_1^5 + 5740\,\lambda_2^4\lambda_1^5 + 2256\,\lambda_2^9\lambda_3^4\lambda_1^5 + 2697\,\lambda_2^8\lambda_3^4\lambda_1^5 - \\
& 10\,824\,\lambda_2^7\lambda_3^4\lambda_1^5 - 37\,644\,\lambda_2^6\lambda_3^4\lambda_1^5 - 264\,708\,\lambda_2^5\lambda_3^4\lambda_1^5 - 1\,221\,502\,\lambda_2^4\lambda_3^4\lambda_1^5 - 1\,180\,448\,\lambda_2^3\lambda_3^4\lambda_1^5 + \\
& 970\,332\,\lambda_2^2\lambda_3^4\lambda_1^5 + 288\,796\,\lambda_2\lambda_3^4\lambda_1^5 - 41\,947\,\lambda_3^4\lambda_1^5 - 5752\,\lambda_2^9\lambda_3^9\lambda_4^4\lambda_1^5 + 70\,440\,\lambda_2^8\lambda_3^9\lambda_4^4\lambda_1^5 - \\
& 334\,574\,\lambda_2^7\lambda_3^9\lambda_4^4\lambda_1^5 - 89\,456\,\lambda_2^6\lambda_3^9\lambda_4^4\lambda_1^5 + 1\,203\,178\,\lambda_2^5\lambda_3^9\lambda_4^4\lambda_1^5 - 251\,048\,\lambda_2^4\lambda_3^9\lambda_4^4\lambda_1^5 - \\
& 370\,570\,\lambda_2^3\lambda_3^9\lambda_4^4\lambda_1^5 - 76\,976\,\lambda_2^2\lambda_3^9\lambda_4^4\lambda_1^5 - 5274\,\lambda_2\lambda_3^9\lambda_4^4\lambda_1^5 + 1018\,\lambda_2^8\lambda_4^4\lambda_1^5 + 91\,344\,\lambda_2^9\lambda_3^8\lambda_4^4\lambda_1^5 - \\
& 360\,764\,\lambda_2^8\lambda_3^8\lambda_4^4\lambda_1^5 - 2\,378\,108\,\lambda_2^7\lambda_3^8\lambda_4^4\lambda_1^5 + 7\,393\,630\,\lambda_2^6\lambda_3^8\lambda_4^4\lambda_1^5 + 10\,126\,792\,\lambda_2^5\lambda_3^8\lambda_4^4\lambda_1^5 - \\
& 9\,745\,598\,\lambda_2^4\lambda_3^8\lambda_4^4\lambda_1^5 - 6\,011\,132\,\lambda_2^3\lambda_3^8\lambda_4^4\lambda_1^5 - 847\,710\,\lambda_2^2\lambda_3^8\lambda_4^4\lambda_1^5 + 5274\,\lambda_3^8\lambda_4^4\lambda_1^5 + \\
& 41\,652\,\lambda_2^7\lambda_4^4\lambda_1^5 - 204\,386\,\lambda_2^9\lambda_3^7\lambda_4^4\lambda_1^5 - 2\,426\,528\,\lambda_2^8\lambda_3^7\lambda_4^4\lambda_1^5 + 7\,565\,992\,\lambda_2^7\lambda_3^7\lambda_4^4\lambda_1^5 + \\
& 50\,676\,992\,\lambda_2^6\lambda_3^7\lambda_4^4\lambda_1^5 - 13\,509\,308\,\lambda_2^5\lambda_3^7\lambda_4^4\lambda_1^5 - 89\,975\,792\,\lambda_2^4\lambda_3^7\lambda_4^4\lambda_1^5 - 29\,194\,248\,\lambda_2^3\lambda_3^7\lambda_4^4\lambda_1^5 + \\
& 847\,710\,\lambda_2\lambda_3^7\lambda_4^4\lambda_1^5 + 76\,976\,\lambda_3^7\lambda_4^4\lambda_1^5 + 121\,262\,\lambda_2^6\lambda_4^4\lambda_1^5 - 439\,812\,\lambda_2^9\lambda_3^6\lambda_4^4\lambda_1^5 +
\end{aligned}$$

$$\begin{aligned}
& 4\,223\,562\,\lambda_2^8\lambda_3^6\lambda_4^4\lambda_1^5 + 43\,718\,800\,\lambda_2^7\lambda_3^6\lambda_4^4\lambda_1^5 + 16\,631\,624\,\lambda_2^6\lambda_3^6\lambda_4^4\lambda_1^5 - 270\,304\,104\,\lambda_2^5\lambda_3^6\lambda_4^4\lambda_1^5 - \\
& 255\,655\,236\,\lambda_2^4\lambda_3^6\lambda_4^4\lambda_1^5 + 29\,194\,248\,\lambda_2^3\lambda_3^6\lambda_4^4\lambda_1^5 + 6\,011\,132\,\lambda_2^2\lambda_3^6\lambda_4^4\lambda_1^5 + 370\,570\,\lambda_2\lambda_3^6\lambda_4^4\lambda_1^5 - \\
& 245\,736\,\lambda_2^5\lambda_3^4\lambda_4^4\lambda_1^5 + 943\,362\,\lambda_2^9\lambda_3^5\lambda_4^4\lambda_1^5 + 10\,026\,232\,\lambda_2^8\lambda_3^5\lambda_4^4\lambda_1^5 + 4\,179\,436\,\lambda_2^7\lambda_3^5\lambda_4^4\lambda_1^5 - \\
& 203\,777\,456\,\lambda_2^6\lambda_3^5\lambda_4^4\lambda_1^5 - 429\,439\,248\,\lambda_2^5\lambda_3^5\lambda_4^4\lambda_1^5 + 255\,655\,236\,\lambda_2^3\lambda_3^5\lambda_4^4\lambda_1^5 + \\
& 89\,975\,792\,\lambda_2^2\lambda_3^5\lambda_4^4\lambda_1^5 + 9\,745\,598\,\lambda_2\lambda_3^5\lambda_4^4\lambda_1^5 + 251\,048\,\lambda_2^5\lambda_3^4\lambda_4^4\lambda_1^5 - 943\,362\,\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^5 + \\
& 245\,736\,\lambda_2^9\lambda_3^4\lambda_4^4\lambda_1^5 - 2\,069\,750\,\lambda_2^8\lambda_3^4\lambda_4^4\lambda_1^5 - 44\,147\,240\,\lambda_2^7\lambda_3^4\lambda_4^4\lambda_1^5 - 161\,724\,428\,\lambda_2^6\lambda_3^4\lambda_4^4\lambda_1^5 + \\
& 429\,439\,248\,\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^5 + 270\,304\,104\,\lambda_2^3\lambda_3^4\lambda_4^4\lambda_1^5 + 13\,509\,308\,\lambda_2^2\lambda_3^4\lambda_4^4\lambda_1^5 - \\
& 10\,126\,792\,\lambda_2\lambda_3^4\lambda_4^4\lambda_1^5 - 1\,203\,178\,\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^5 + 439\,812\,\lambda_2^3\lambda_3^4\lambda_4^4\lambda_1^5 - 121\,262\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 2\,505\,920\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^5 - 14\,204\,568\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^5 + 161\,724\,428\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^5 + 203\,777\,456\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 16\,631\,624\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^5 - 50\,676\,992\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^5 - 7\,393\,630\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^5 + 89\,456\,\lambda_3^3\lambda_4^4\lambda_1^5 + \\
& 204\,386\,\lambda_2^4\lambda_3^4\lambda_1^5 - 41\,652\,\lambda_2^9\lambda_3^2\lambda_4^4\lambda_1^5 - 426\,450\,\lambda_2^8\lambda_3^2\lambda_4^4\lambda_1^5 + 14\,204\,568\,\lambda_2^6\lambda_3^2\lambda_4^4\lambda_1^5 + \\
& 44\,147\,240\,\lambda_2^5\lambda_3^2\lambda_4^4\lambda_1^5 - 4\,179\,436\,\lambda_2^4\lambda_3^2\lambda_4^4\lambda_1^5 - 43\,718\,800\,\lambda_2^3\lambda_3^2\lambda_4^4\lambda_1^5 - 7\,565\,992\,\lambda_2^2\lambda_3^2\lambda_4^4\lambda_1^5 + \\
& 2\,378\,108\,\lambda_2\lambda_3^2\lambda_4^4\lambda_1^5 + 334\,574\,\lambda_2^3\lambda_3^4\lambda_1^5 - 91\,344\,\lambda_2\lambda_3^4\lambda_1^5 - 1018\,\lambda_2^9\lambda_3\lambda_4^4\lambda_1^5 + 426\,450\,\lambda_2^7\lambda_3\lambda_4^4\lambda_1^5 + \\
& 2\,505\,920\,\lambda_2^6\lambda_3\lambda_4^4\lambda_1^5 + 2\,069\,750\,\lambda_2^5\lambda_3\lambda_4^4\lambda_1^5 - 10\,026\,232\,\lambda_2^4\lambda_3\lambda_4^4\lambda_1^5 - 4\,223\,562\,\lambda_2^3\lambda_3\lambda_4^4\lambda_1^5 + \\
& 2\,426\,528\,\lambda_2^2\lambda_3\lambda_4^4\lambda_1^5 + 360\,764\,\lambda_2\lambda_3\lambda_4^4\lambda_1^5 - 70\,440\,\lambda_3\lambda_4^4\lambda_1^5 + 5752\,\lambda_4^4\lambda_1^5 + 12\,062\,\lambda_2^3\lambda_1^5 - \\
& 3459\,\lambda_2^9\lambda_3^3\lambda_1^5 - 19\,662\,\lambda_2^8\lambda_3^3\lambda_1^5 - 59\,508\,\lambda_2^7\lambda_3^3\lambda_1^5 - 145\,656\,\lambda_2^6\lambda_3^3\lambda_1^5 - 256\,254\,\lambda_2^5\lambda_3^3\lambda_1^5 + \\
& 122\,432\,\lambda_2^4\lambda_3^3\lambda_1^5 + 1\,323\,268\,\lambda_2^3\lambda_3^3\lambda_1^5 + 1\,557\,696\,\lambda_2^2\lambda_3^3\lambda_1^5 - 356\,495\,\lambda_2\lambda_3^3\lambda_1^5 - \\
& 109\,498\,\lambda_3^3\lambda_1^5 + 30\,\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^5 + 14\,278\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^5 - 80\,588\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^5 + 136\,674\,\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^5 + \\
& 155\,076\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^5 - 355\,894\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^5 - 88\,044\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^5 + 24\,846\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^5 + \\
& 6646\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^5 + 352\,\lambda_3^3\lambda_4^4\lambda_1^5 - 826\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^5 + 37\,192\,\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^5 - 86\,114\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 63\,862\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^5 + 2\,363\,996\,\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^5 - 1\,165\,510\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^5 - 5\,895\,560\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 310\,802\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^5 + 725\,588\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^5 + 142\,886\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^5 + 6490\,\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 11\,454\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^5 - 85\,360\,\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^5 - 473\,460\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^5 + 2\,570\,168\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^5 + \\
& 5\,111\,624\,\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^5 - 29\,823\,560\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^5 - 28\,968\,432\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^5 + 10\,264\,136\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^5 + \\
& 7\,236\,968\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^5 + 1\,009\,240\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^5 + 32\,916\,\lambda_3^3\lambda_4^4\lambda_1^5 - 147\,108\,\lambda_2^6\lambda_3^3\lambda_1^5 - \\
& 168\,960\,\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^5 + 778\,084\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^5 + 4\,104\,280\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^5 - 33\,607\,560\,\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 112\,881\,640\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^5 + 87\,562\,664\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^5 + 27\,023\,832\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^5 + 1\,623\,560\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^5 - \\
& 95\,060\,\lambda_3^3\lambda_4^4\lambda_1^5 - 265\,806\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^5 + 304\,116\,\lambda_2^9\lambda_3^5\lambda_4^3\lambda_1^5 + 1\,762\,692\,\lambda_2^8\lambda_3^5\lambda_4^3\lambda_1^5 - \\
& 9\,527\,192\,\lambda_2^7\lambda_3^5\lambda_4^3\lambda_1^5 - 69\,601\,116\,\lambda_2^6\lambda_3^5\lambda_4^3\lambda_1^5 - 22\,112\,296\,\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^5 + 255\,655\,236\,\lambda_2^4\lambda_3^5\lambda_4^3\lambda_1^5 + \\
& 197\,506\,088\,\lambda_2^3\lambda_3^5\lambda_4^3\lambda_1^5 + 12\,146\,860\,\lambda_2^2\lambda_3^5\lambda_4^3\lambda_1^5 - 7\,925\,692\,\lambda_2\lambda_3^5\lambda_4^3\lambda_1^5 - 963\,704\,\lambda_3^5\lambda_4^3\lambda_1^5 + \\
& 417\,960\,\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^5 + 33\,000\,\lambda_2^9\lambda_3^4\lambda_4^3\lambda_1^5 - 1\,208\,748\,\lambda_2^8\lambda_3^4\lambda_4^3\lambda_1^5 - 10\,335\,260\,\lambda_2^7\lambda_3^4\lambda_4^3\lambda_1^5 + \\
& 139\,080\,\lambda_2^6\lambda_3^4\lambda_4^3\lambda_1^5 + 161\,490\,212\,\lambda_2^5\lambda_3^4\lambda_4^3\lambda_1^5 + 269\,918\,256\,\lambda_2^4\lambda_3^4\lambda_4^3\lambda_1^5 - 2\,848\,468\,\lambda_2^3\lambda_3^4\lambda_4^3\lambda_1^5 - \\
& 93\,644\,024\,\lambda_2^2\lambda_3^4\lambda_4^3\lambda_1^5 - 21\,768\,508\,\lambda_2\lambda_3^4\lambda_4^3\lambda_1^5 - 1\,170\,932\,\lambda_3^4\lambda_4^3\lambda_1^5 + 963\,894\,\lambda_2^3\lambda_3^4\lambda_1^5 - \\
& 100\,176\,\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1^5 - 767\,572\,\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1^5 + 257\,016\,\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1^5 + 23\,206\,968\,\lambda_2^6\lambda_3^3\lambda_4^5\lambda_1^5 + \\
& 70\,263\,416\,\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^5 - 16\,606\,592\,\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^5 - 145\,974\,904\,\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^5 - 56\,733\,032\,\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^5 + \\
& 2\,545\,336\,\lambda_2\lambda_3^3\lambda_4^5\lambda_1^5 + 1\,297\,572\,\lambda_3^3\lambda_4^5\lambda_1^5 - 441\,308\,\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^5 - 18\,736\,\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1^5 - \\
& 19\,996\,\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1^5 + 1\,089\,560\,\lambda_2^7\lambda_3^2\lambda_4^3\lambda_1^5 + 4\,357\,096\,\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1^5 - 4\,744\,584\,\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1^5 - \\
& 43\,625\,392\,\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1^5 - 29\,406\,104\,\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^5 + 12\,337\,736\,\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1^5 + 5\,390\,232\,\lambda_2\lambda_3^2\lambda_4^3\lambda_1^5 - \\
& 40\,644\,\lambda_3^2\lambda_4^3\lambda_1^5 - 65\,706\,\lambda_2\lambda_3^4\lambda_1^5 - 1106\,\lambda_2^9\lambda_3\lambda_4^3\lambda_1^5 + 1662\,\lambda_2^8\lambda_3\lambda_4^3\lambda_1^5 + 100\,052\,\lambda_2^7\lambda_3\lambda_4^3\lambda_1^5 - \\
& 497\,318\,\lambda_2^6\lambda_3\lambda_4^3\lambda_1^5 - 3\,715\,052\,\lambda_2^5\lambda_3\lambda_4^3\lambda_1^5 - 4\,290\,366\,\lambda_2^4\lambda_3\lambda_4^3\lambda_1^5 + 6\,109\,908\,\lambda_2^3\lambda_3\lambda_4^3\lambda_1^5 + \\
& 3\,375\,974\,\lambda_2^2\lambda_3\lambda_4^3\lambda_1^5 - 740\,138\,\lambda_2\lambda_3\lambda_4^3\lambda_1^5 - 110\,336\,\lambda_3\lambda_4^3\lambda_1^5 + 16\,914\,\lambda_4^3\lambda_1^5 + 9910\,\lambda_2^2\lambda_1^5 - \\
& 790\,\lambda_2^9\lambda_3^2\lambda_1^5 + 873\,\lambda_2^8\lambda_3^2\lambda_1^5 + 19\,312\,\lambda_2^7\lambda_3^2\lambda_1^5 + 61\,604\,\lambda_2^6\lambda_3^2\lambda_1^5 + 185\,464\,\lambda_2^5\lambda_3^2\lambda_1^5 + \\
& 357\,602\,\lambda_2^4\lambda_3^2\lambda_1^5 - 42\,728\,\lambda_2^3\lambda_3^2\lambda_1^5 - 652\,532\,\lambda_2^2\lambda_3^2\lambda_1^5 - 871\,018\,\lambda_2\lambda_3^2\lambda_1^5 + 9093\,\lambda_3^2\lambda_1^5 +
\end{aligned}$$

$$\begin{aligned}
& 1220 \lambda_2^9 \lambda_3^9 \lambda_4^2 \lambda_1^5 + 4192 \lambda_2^8 \lambda_3^9 \lambda_4^2 \lambda_1^5 - 4226 \lambda_2^7 \lambda_3^9 \lambda_4^2 \lambda_1^5 + 29032 \lambda_2^6 \lambda_3^9 \lambda_4^2 \lambda_1^5 - 13330 \lambda_2^5 \lambda_3^9 \lambda_4^2 \lambda_1^5 - \\
& 62816 \lambda_2^4 \lambda_3^9 \lambda_4^2 \lambda_1^5 + 26330 \lambda_2^3 \lambda_3^9 \lambda_4^2 \lambda_1^5 + 18040 \lambda_2^2 \lambda_3^9 \lambda_4^2 \lambda_1^5 + 1622 \lambda_2 \lambda_3^9 \lambda_4^2 \lambda_1^5 - \\
& 64 \lambda_3^9 \lambda_4^2 \lambda_1^5 - 312 \lambda_2^8 \lambda_4^2 \lambda_1^5 + 10044 \lambda_2^9 \lambda_3^8 \lambda_4^2 \lambda_1^5 - 15428 \lambda_2^8 \lambda_3^8 \lambda_4^2 \lambda_1^5 + 2488 \lambda_2^7 \lambda_3^8 \lambda_4^2 \lambda_1^5 + \\
& 189806 \lambda_2^6 \lambda_3^8 \lambda_4^2 \lambda_1^5 - 805524 \lambda_2^5 \lambda_3^8 \lambda_4^2 \lambda_1^5 - 785142 \lambda_2^4 \lambda_3^8 \lambda_4^2 \lambda_1^5 + 728272 \lambda_2^3 \lambda_3^8 \lambda_4^2 \lambda_1^5 + \\
& 293346 \lambda_2^2 \lambda_3^8 \lambda_4^2 \lambda_1^5 + 10992 \lambda_2 \lambda_3^8 \lambda_4^2 \lambda_1^5 - 2102 \lambda_3^8 \lambda_4^2 \lambda_1^5 + 4464 \lambda_2^7 \lambda_4^2 \lambda_1^5 - 35180 \lambda_2^9 \lambda_3^7 \lambda_4^2 \lambda_1^5 - \\
& 212984 \lambda_2^8 \lambda_3^7 \lambda_4^2 \lambda_1^5 - 46736 \lambda_2^7 \lambda_3^7 \lambda_4^2 \lambda_1^5 - 1291656 \lambda_2^6 \lambda_3^7 \lambda_4^2 \lambda_1^5 - 7331760 \lambda_2^5 \lambda_3^7 \lambda_4^2 \lambda_1^5 + \\
& 7239312 \lambda_2^4 \lambda_3^7 \lambda_4^2 \lambda_1^5 + 1413048 \lambda_2^3 \lambda_3^7 \lambda_4^2 \lambda_1^5 - 168708 \lambda_2^2 \lambda_3^7 \lambda_4^2 \lambda_1^5 - 31896 \lambda_2 \lambda_3^7 \lambda_4^2 \lambda_1^5 + \\
& 29094 \lambda_2^6 \lambda_4^2 \lambda_1^5 - 65268 \lambda_2^5 \lambda_3^6 \lambda_4^2 \lambda_1^5 - 85920 \lambda_2^4 \lambda_3^6 \lambda_4^2 \lambda_1^5 - 794640 \lambda_2^3 \lambda_3^6 \lambda_4^2 \lambda_1^5 - \\
& 9326056 \lambda_2^2 \lambda_3^6 \lambda_4^2 \lambda_1^5 - 12820928 \lambda_2 \lambda_3^6 \lambda_4^2 \lambda_1^5 + 28968432 \lambda_2^4 \lambda_3^6 \lambda_4^2 \lambda_1^5 + 26996272 \lambda_2^3 \lambda_3^6 \lambda_4^2 \lambda_1^5 - \\
& 1649032 \lambda_2^2 \lambda_3^6 \lambda_4^2 \lambda_1^5 - 2030412 \lambda_2 \lambda_3^6 \lambda_4^2 \lambda_1^5 - 172416 \lambda_3^6 \lambda_4^2 \lambda_1^5 + 186916 \lambda_2^5 \lambda_4^2 \lambda_1^5 + \\
& 115980 \lambda_2^9 \lambda_3^5 \lambda_4^2 \lambda_1^5 + 592668 \lambda_2^8 \lambda_3^5 \lambda_4^2 \lambda_1^5 - 700668 \lambda_2^7 \lambda_3^5 \lambda_4^2 \lambda_1^5 - 3102736 \lambda_2^6 \lambda_3^5 \lambda_4^2 \lambda_1^5 + \\
& 34304468 \lambda_2^5 \lambda_3^5 \lambda_4^2 \lambda_1^5 + 89975792 \lambda_2^4 \lambda_3^5 \lambda_4^2 \lambda_1^5 + 12146860 \lambda_2^3 \lambda_3^5 \lambda_4^2 \lambda_1^5 - 28296320 \lambda_2^2 \lambda_3^5 \lambda_4^2 \lambda_1^5 - \\
& 6101552 \lambda_2 \lambda_3^5 \lambda_4^2 \lambda_1^5 - 163740 \lambda_3^5 \lambda_4^2 \lambda_1^5 + 217154 \lambda_2^4 \lambda_4^2 \lambda_1^5 + 30132 \lambda_2^9 \lambda_3^4 \lambda_4^2 \lambda_1^5 - \\
& 12924 \lambda_2^8 \lambda_3^4 \lambda_4^2 \lambda_1^5 + 167832 \lambda_2^7 \lambda_3^4 \lambda_4^2 \lambda_1^5 + 10484348 \lambda_2^6 \lambda_3^4 \lambda_4^2 \lambda_1^5 + 43806608 \lambda_2^5 \lambda_3^4 \lambda_4^2 \lambda_1^5 + \\
& 13292660 \lambda_2^4 \lambda_3^4 \lambda_4^2 \lambda_1^5 - 93703112 \lambda_2^3 \lambda_3^4 \lambda_4^2 \lambda_1^5 - 49814252 \lambda_2^2 \lambda_3^4 \lambda_4^2 \lambda_1^5 - 84404 \lambda_2 \lambda_3^4 \lambda_4^2 \lambda_1^5 + \\
& 950232 \lambda_3^4 \lambda_4^2 \lambda_1^5 - 447240 \lambda_2^3 \lambda_4^2 \lambda_1^5 - 41060 \lambda_2^9 \lambda_3^3 \lambda_4^2 \lambda_1^5 - 210208 \lambda_2^8 \lambda_3^3 \lambda_4^2 \lambda_1^5 + \\
& 217232 \lambda_2^7 \lambda_3^3 \lambda_4^2 \lambda_1^5 + 2911576 \lambda_2^6 \lambda_3^3 \lambda_4^2 \lambda_1^5 - 4879536 \lambda_2^5 \lambda_3^3 \lambda_4^2 \lambda_1^5 - 50505536 \lambda_2^4 \lambda_3^3 \lambda_4^2 \lambda_1^5 - \\
& 56609488 \lambda_2^3 \lambda_3^3 \lambda_4^2 \lambda_1^5 + 15724344 \lambda_2^2 \lambda_3^3 \lambda_4^2 \lambda_1^5 + 16074356 \lambda_2 \lambda_3^3 \lambda_4^2 \lambda_1^5 + 1548976 \lambda_3^3 \lambda_4^2 \lambda_1^5 - \\
& 458182 \lambda_2^2 \lambda_4^2 \lambda_1^5 - 14844 \lambda_2^9 \lambda_3^2 \lambda_4^2 \lambda_1^5 - 52072 \lambda_2^8 \lambda_3^2 \lambda_4^2 \lambda_1^5 + 22064 \lambda_2^7 \lambda_3^2 \lambda_4^2 \lambda_1^5 - \\
& 938376 \lambda_2^6 \lambda_3^2 \lambda_4^2 \lambda_1^5 - 6096256 \lambda_2^5 \lambda_3^2 \lambda_4^2 \lambda_1^5 - 7414864 \lambda_2^4 \lambda_3^2 \lambda_4^2 \lambda_1^5 + 12358512 \lambda_2^3 \lambda_3^2 \lambda_4^2 \lambda_1^5 + \\
& 20665912 \lambda_2^2 \lambda_3^2 \lambda_4^2 \lambda_1^5 + 2452540 \lambda_2 \lambda_3^2 \lambda_4^2 \lambda_1^5 - 640600 \lambda_3^2 \lambda_4^2 \lambda_1^5 + 225652 \lambda_2 \lambda_4^2 \lambda_1^5 - \\
& 1024 \lambda_2^9 \lambda_3 \lambda_4^2 \lambda_1^5 - 7012 \lambda_2^8 \lambda_3 \lambda_4^2 \lambda_1^5 - 34210 \lambda_2^7 \lambda_3 \lambda_4^2 \lambda_1^5 - 338056 \lambda_2^6 \lambda_3 \lambda_4^2 \lambda_1^5 - \\
& 161218 \lambda_2^5 \lambda_3 \lambda_4^2 \lambda_1^5 + 2456912 \lambda_2^4 \lambda_3 \lambda_4^2 \lambda_1^5 + 3317722 \lambda_2^3 \lambda_3 \lambda_4^2 \lambda_1^5 - 680456 \lambda_2^2 \lambda_3 \lambda_4^2 \lambda_1^5 - \\
& 1048886 \lambda_2 \lambda_3 \lambda_4^2 \lambda_1^5 + 88740 \lambda_3 \lambda_4^2 \lambda_1^5 + 9174 \lambda_4^2 \lambda_1^5 - 42314 \lambda_2 \lambda_1^5 - 5 \lambda_2^9 \lambda_3 \lambda_1^5 + 1048 \lambda_2^8 \lambda_3 \lambda_1^5 + \\
& 5344 \lambda_2^7 \lambda_3 \lambda_1^5 - 1372 \lambda_2^6 \lambda_3 \lambda_1^5 - 19054 \lambda_2^5 \lambda_3 \lambda_1^5 - 76296 \lambda_2^4 \lambda_3 \lambda_1^5 - 144432 \lambda_2^3 \lambda_3 \lambda_1^5 + \\
& 79492 \lambda_2^2 \lambda_3 \lambda_1^5 + 86019 \lambda_2 \lambda_3 \lambda_1^5 + 162568 \lambda_3 \lambda_1^5 + 36 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^5 - 326 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^5 - \\
& 1250 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^5 - 242 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^5 - 3446 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^5 - 2298 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^5 + 6290 \lambda_2^3 \lambda_3 \lambda_4 \lambda_1^5 + \\
& 1490 \lambda_2^2 \lambda_3 \lambda_4 \lambda_1^5 - 222 \lambda_2 \lambda_3 \lambda_4 \lambda_1^5 - 32 \lambda_3 \lambda_4 \lambda_1^5 + 54 \lambda_2^8 \lambda_4 \lambda_1^5 - 3 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^5 - 8774 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^5 - \\
& 17882 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^5 - 19976 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^5 - 101796 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^5 + 144834 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^5 + \\
& 12192 \lambda_2^3 \lambda_3 \lambda_4 \lambda_1^5 - 7905 \lambda_2 \lambda_3 \lambda_4 \lambda_1^5 - 690 \lambda_3 \lambda_4 \lambda_1^5 + 2082 \lambda_2^7 \lambda_4 \lambda_1^5 - 11412 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^5 - \\
& 71597 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^5 - 118640 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^5 - 350684 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^5 - 644580 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^5 + \\
& 785142 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^5 + 1040280 \lambda_2^3 \lambda_3 \lambda_4 \lambda_1^5 - 162996 \lambda_2^2 \lambda_3 \lambda_4 \lambda_1^5 - 89136 \lambda_2 \lambda_3 \lambda_4 \lambda_1^5 - \\
& 3129 \lambda_3 \lambda_4 \lambda_1^5 - 4128 \lambda_2^6 \lambda_4 \lambda_1^5 - 18513 \lambda_2^9 \lambda_3^6 \lambda_4 \lambda_1^5 - 52626 \lambda_2^8 \lambda_3^6 \lambda_4 \lambda_1^5 - 198780 \lambda_2^7 \lambda_3^6 \lambda_4 \lambda_1^5 - \\
& 874392 \lambda_2^6 \lambda_3^6 \lambda_4 \lambda_1^5 + 383790 \lambda_2^5 \lambda_3^6 \lambda_4 \lambda_1^5 + 5895560 \lambda_2^4 \lambda_3^6 \lambda_4 \lambda_1^5 + 1672684 \lambda_2^3 \lambda_3^6 \lambda_4 \lambda_1^5 - \\
& 2039040 \lambda_2^2 \lambda_3^6 \lambda_4 \lambda_1^5 - 309677 \lambda_2 \lambda_3^6 \lambda_4 \lambda_1^5 + 19970 \lambda_3^6 \lambda_4 \lambda_1^5 - 24286 \lambda_2^5 \lambda_4 \lambda_1^5 + \\
& 38154 \lambda_2^9 \lambda_3^5 \lambda_4 \lambda_1^5 + 206109 \lambda_2^8 \lambda_3^5 \lambda_4 \lambda_1^5 + 430020 \lambda_2^7 \lambda_3^5 \lambda_4 \lambda_1^5 + 1432128 \lambda_2^6 \lambda_3^5 \lambda_4 \lambda_1^5 + \\
& 7537268 \lambda_2^5 \lambda_3^5 \lambda_4 \lambda_1^5 + 9745598 \lambda_2^4 \lambda_3^5 \lambda_4 \lambda_1^5 - 7925692 \lambda_2^3 \lambda_3^5 \lambda_4 \lambda_1^5 - 6101552 \lambda_2^2 \lambda_3^5 \lambda_4 \lambda_1^5 + \\
& 433402 \lambda_2 \lambda_3^5 \lambda_4 \lambda_1^5 + 176533 \lambda_3^5 \lambda_4 \lambda_1^5 - 91476 \lambda_2^4 \lambda_4 \lambda_1^5 + 17451 \lambda_2^9 \lambda_3^4 \lambda_4 \lambda_1^5 + 57708 \lambda_2^8 \lambda_3^4 \lambda_4 \lambda_1^5 + \\
& 176616 \lambda_2^7 \lambda_3^4 \lambda_4 \lambda_1^5 + 1227096 \lambda_2^6 \lambda_3^4 \lambda_4 \lambda_1^5 + 1930754 \lambda_2^5 \lambda_3^4 \lambda_4 \lambda_1^5 - 10238788 \lambda_2^4 \lambda_3^4 \lambda_4 \lambda_1^5 - \\
& 21879016 \lambda_2^3 \lambda_3^4 \lambda_4 \lambda_1^5 - 53120 \lambda_2^2 \lambda_3^4 \lambda_4 \lambda_1^5 + 3872179 \lambda_2 \lambda_3^4 \lambda_4 \lambda_1^5 + 301408 \lambda_3^4 \lambda_4 \lambda_1^5 - \\
& 67370 \lambda_2^3 \lambda_4 \lambda_1^5 - 18792 \lambda_2^9 \lambda_3^3 \lambda_4 \lambda_1^5 - 109147 \lambda_2^8 \lambda_3^3 \lambda_4 \lambda_1^5 - 266416 \lambda_2^7 \lambda_3^3 \lambda_4 \lambda_1^5 - \\
& 790900 \lambda_2^6 \lambda_3^3 \lambda_4 \lambda_1^5 - 3709844 \lambda_2^5 \lambda_3^3 \lambda_4 \lambda_1^5 - 7280470 \lambda_2^4 \lambda_3^3 \lambda_4 \lambda_1^5 + 2571144 \lambda_2^3 \lambda_3^3 \lambda_4 \lambda_1^5 + \\
& 16086692 \lambda_2^2 \lambda_3^3 \lambda_4 \lambda_1^5 + 3746980 \lambda_2 \lambda_3^3 \lambda_4 \lambda_1^5 - 338175 \lambda_3^3 \lambda_4 \lambda_1^5 + 235504 \lambda_2^2 \lambda_4 \lambda_1^5 -
\end{aligned}$$

$$\begin{aligned}
& 6615 \lambda_2^9 \lambda_3^2 \lambda_4 \lambda_1^5 - 22474 \lambda_2^8 \lambda_3^2 \lambda_4 \lambda_1^5 - 29620 \lambda_2^7 \lambda_3^2 \lambda_4 \lambda_1^5 - 218968 \lambda_2^6 \lambda_3^2 \lambda_4 \lambda_1^5 - \\
& 160174 \lambda_2^5 \lambda_3^2 \lambda_4 \lambda_1^5 + 2515088 \lambda_2^4 \lambda_3^2 \lambda_4 \lambda_1^5 + 5426276 \lambda_2^3 \lambda_3^2 \lambda_4 \lambda_1^5 + 2417968 \lambda_2^2 \lambda_3^2 \lambda_4 \lambda_1^5 - \\
& 3538763 \lambda_2 \lambda_3^2 \lambda_4 \lambda_1^5 - 877310 \lambda_3^2 \lambda_4 \lambda_1^5 + 43302 \lambda_2 \lambda_4 \lambda_1^5 - 306 \lambda_2^9 \lambda_3 \lambda_4 \lambda_1^5 + 1073 \lambda_2^8 \lambda_3 \lambda_4 \lambda_1^5 + \\
& 23870 \lambda_2^7 \lambda_3 \lambda_4 \lambda_1^5 + 66626 \lambda_2^6 \lambda_3 \lambda_4 \lambda_1^5 + 297722 \lambda_2^5 \lambda_3 \lambda_4 \lambda_1^5 + 397916 \lambda_2^4 \lambda_3 \lambda_4 \lambda_1^5 - \\
& 771574 \lambda_2^3 \lambda_3 \lambda_4 \lambda_1^5 - 1065938 \lambda_2^2 \lambda_3 \lambda_4 \lambda_1^5 - 697616 \lambda_2 \lambda_3 \lambda_4 \lambda_1^5 + 68611 \lambda_3 \lambda_4 \lambda_1^5 - \\
& 47026 \lambda_4 \lambda_1^5 + 15755 \lambda_1^5 - 15755 \lambda_2^9 \lambda_3^9 \lambda_4^9 \lambda_1^4 + 47026 \lambda_2^8 \lambda_3^9 \lambda_4^9 \lambda_1^4 - 9174 \lambda_2^7 \lambda_3^9 \lambda_4^9 \lambda_1^4 - \\
& 16914 \lambda_2^6 \lambda_3^9 \lambda_4^9 \lambda_1^4 - 5752 \lambda_2^5 \lambda_3^9 \lambda_4^9 \lambda_1^4 - 498 \lambda_2^4 \lambda_3^9 \lambda_4^9 \lambda_1^4 + 1150 \lambda_2^3 \lambda_3^9 \lambda_4^9 \lambda_1^4 + 114 \lambda_2^2 \lambda_3^9 \lambda_4^9 \lambda_1^4 - \\
& 165 \lambda_2 \lambda_3^9 \lambda_4^9 \lambda_1^4 - 32 \lambda_3^9 \lambda_4^9 \lambda_1^4 + 32 \lambda_2^8 \lambda_4^9 \lambda_1^4 - 162568 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 68611 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^4 - \\
& 88740 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 110336 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 70440 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 24286 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^4 + \\
& 13756 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 5904 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 1672 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 213 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 64 \lambda_2^7 \lambda_4^9 \lambda_1^4 - \\
& 9093 \lambda_2^9 \lambda_3^7 \lambda_4^9 \lambda_1^4 + 877310 \lambda_2^8 \lambda_3^7 \lambda_4^9 \lambda_1^4 + 640600 \lambda_2^7 \lambda_3^7 \lambda_4^9 \lambda_1^4 + 40644 \lambda_2^6 \lambda_3^7 \lambda_4^9 \lambda_1^4 - \\
& 334574 \lambda_2^5 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 186916 \lambda_2^4 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 62072 \lambda_2^3 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 23516 \lambda_2^2 \lambda_3^7 \lambda_4^9 \lambda_1^4 - \\
& 8045 \lambda_2 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 1218 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 352 \lambda_2^6 \lambda_4^9 \lambda_1^4 + 109498 \lambda_2^9 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 338175 \lambda_2^8 \lambda_3^6 \lambda_4^9 \lambda_1^4 - \\
& 1548976 \lambda_2^7 \lambda_3^6 \lambda_4^9 \lambda_1^4 - 1297572 \lambda_2^6 \lambda_3^6 \lambda_4^9 \lambda_1^4 - 89456 \lambda_2^5 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 265806 \lambda_2^4 \lambda_3^6 \lambda_4^9 \lambda_1^4 + \\
& 130440 \lambda_2^3 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 30548 \lambda_2^2 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 7006 \lambda_2 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 1667 \lambda_3^6 \lambda_4^9 \lambda_1^4 + \\
& 41947 \lambda_2^9 \lambda_3^5 \lambda_4^9 \lambda_1^4 - 301408 \lambda_2^8 \lambda_3^5 \lambda_4^9 \lambda_1^4 - 950232 \lambda_2^7 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 1170932 \lambda_2^6 \lambda_3^5 \lambda_4^9 \lambda_1^4 + \\
& 1203178 \lambda_2^5 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 245736 \lambda_2^4 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 33000 \lambda_2^3 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 30132 \lambda_2^2 \lambda_3^5 \lambda_4^9 \lambda_1^4 + \\
& 17451 \lambda_2 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 2256 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 672 \lambda_2^4 \lambda_4^9 \lambda_1^4 - 5132 \lambda_2^9 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 176533 \lambda_2^8 \lambda_3^4 \lambda_4^9 \lambda_1^4 + \\
& 163740 \lambda_2^7 \lambda_3^4 \lambda_4^9 \lambda_1^4 + 963704 \lambda_2^6 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 251048 \lambda_2^5 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 495558 \lambda_2^4 \lambda_3^4 \lambda_4^9 \lambda_1^4 - \\
& 175572 \lambda_2^3 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 76872 \lambda_2^2 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 33108 \lambda_2 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 6933 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 192 \lambda_2^3 \lambda_4^9 \lambda_1^4 - \\
& 4779 \lambda_2^9 \lambda_3^3 \lambda_4^9 \lambda_1^4 - 19970 \lambda_2^8 \lambda_3^3 \lambda_4^9 \lambda_1^4 + 172416 \lambda_2^7 \lambda_3^3 \lambda_4^9 \lambda_1^4 + 95060 \lambda_2^6 \lambda_3^3 \lambda_4^9 \lambda_1^4 - \\
& 370570 \lambda_2^5 \lambda_3^3 \lambda_4^9 \lambda_1^4 - 119772 \lambda_2^4 \lambda_3^3 \lambda_4^9 \lambda_1^4 + 21152 \lambda_2^3 \lambda_3^3 \lambda_4^9 \lambda_1^4 + 20004 \lambda_2^2 \lambda_3^3 \lambda_4^9 \lambda_1^4 + \\
& 14613 \lambda_2 \lambda_3^3 \lambda_4^9 \lambda_1^4 + 5222 \lambda_3^3 \lambda_4^9 \lambda_1^4 - 416 \lambda_2^2 \lambda_4^9 \lambda_1^4 - 742 \lambda_2^9 \lambda_3^2 \lambda_4^9 \lambda_1^4 + 3129 \lambda_2^8 \lambda_3^2 \lambda_4^9 \lambda_1^4 + \\
& 31896 \lambda_2^7 \lambda_3^2 \lambda_4^9 \lambda_1^4 - 32916 \lambda_2^6 \lambda_3^2 \lambda_4^9 \lambda_1^4 - 76976 \lambda_2^5 \lambda_3^2 \lambda_4^9 \lambda_1^4 + 23066 \lambda_2^4 \lambda_3^2 \lambda_4^9 \lambda_1^4 + \\
& 34352 \lambda_2^3 \lambda_3^2 \lambda_4^9 \lambda_1^4 + 15780 \lambda_2^2 \lambda_3^2 \lambda_4^9 \lambda_1^4 + 3278 \lambda_2 \lambda_3^2 \lambda_4^9 \lambda_1^4 - 867 \lambda_3^2 \lambda_4^9 \lambda_1^4 + 128 \lambda_2 \lambda_4^9 \lambda_1^4 - \\
& 32 \lambda_2^9 \lambda_3 \lambda_4^9 \lambda_1^4 + 690 \lambda_2^8 \lambda_3 \lambda_4^9 \lambda_1^4 + 2102 \lambda_2^7 \lambda_3 \lambda_4^9 \lambda_1^4 - 6490 \lambda_2^6 \lambda_3 \lambda_4^9 \lambda_1^4 - 5274 \lambda_2^5 \lambda_3 \lambda_4^9 \lambda_1^4 + \\
& 9898 \lambda_2^4 \lambda_3 \lambda_4^9 \lambda_1^4 + 3986 \lambda_2^3 \lambda_3 \lambda_4^9 \lambda_1^4 - 1678 \lambda_2^2 \lambda_3 \lambda_4^9 \lambda_1^4 - 2830 \lambda_2 \lambda_3 \lambda_4^9 \lambda_1^4 - 372 \lambda_3 \lambda_4^9 \lambda_1^4 + \\
& 64 \lambda_4^9 \lambda_1^4 - 36 \lambda_2^8 \lambda_4^9 \lambda_1^4 + 5 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 306 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 1024 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 1106 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^4 + \\
& 1018 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 3446 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 3368 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 4154 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 521 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 96 \lambda_3^8 \lambda_4^9 \lambda_1^4 + \\
& 42314 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 43302 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 225652 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 65706 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^4 + \\
& 91344 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 19054 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 2900 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 270 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^4 + \\
& 486 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 224 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 222 \lambda_2^8 \lambda_4^9 \lambda_1^4 - 86019 \lambda_2^9 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 697616 \lambda_2^8 \lambda_3^8 \lambda_4^9 \lambda_1^4 + \\
& 1048886 \lambda_2^7 \lambda_3^8 \lambda_4^9 \lambda_1^4 + 740138 \lambda_2^6 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 360764 \lambda_2^5 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 297722 \lambda_2^4 \lambda_3^8 \lambda_4^9 \lambda_1^4 - \\
& 48510 \lambda_2^3 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 8330 \lambda_2^2 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 4601 \lambda_2 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 1078 \lambda_3^8 \lambda_4^9 \lambda_1^4 - 1622 \lambda_2^7 \lambda_4^9 \lambda_1^4 + \\
& 871018 \lambda_2^9 \lambda_3^7 \lambda_4^9 \lambda_1^4 + 3538763 \lambda_2^8 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 2452540 \lambda_2^7 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 5390232 \lambda_2^6 \lambda_3^7 \lambda_4^9 \lambda_1^4 - \\
& 2378108 \lambda_2^5 \lambda_3^7 \lambda_4^9 \lambda_1^4 + 161218 \lambda_2^4 \lambda_3^7 \lambda_4^9 \lambda_1^4 + 216740 \lambda_2^3 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 31640 \lambda_2^2 \lambda_3^7 \lambda_4^9 \lambda_1^4 - \\
& 35126 \lambda_2 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 5501 \lambda_3^7 \lambda_4^9 \lambda_1^4 - 6646 \lambda_2^6 \lambda_4^9 \lambda_1^4 + 356495 \lambda_2^9 \lambda_3^6 \lambda_4^9 \lambda_1^4 - 3746980 \lambda_2^8 \lambda_3^6 \lambda_4^9 \lambda_1^4 - \\
& 16074356 \lambda_2^7 \lambda_3^6 \lambda_4^9 \lambda_1^4 - 2545336 \lambda_2^6 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 7393630 \lambda_2^5 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 3715052 \lambda_2^4 \lambda_3^6 \lambda_4^9 \lambda_1^4 + \\
& 740564 \lambda_2^3 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 175696 \lambda_2^2 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 77875 \lambda_2 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 16288 \lambda_3^6 \lambda_4^9 \lambda_1^4 + 5274 \lambda_2^5 \lambda_4^9 \lambda_1^4 - \\
& 288796 \lambda_2^9 \lambda_3^5 \lambda_4^9 \lambda_1^4 - 3872179 \lambda_2^8 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 84404 \lambda_2^7 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 21768508 \lambda_2^6 \lambda_3^5 \lambda_4^9 \lambda_1^4 + \\
& 10126792 \lambda_2^5 \lambda_3^5 \lambda_4^9 \lambda_1^4 - 2069750 \lambda_2^4 \lambda_3^5 \lambda_4^9 \lambda_1^4 - 1208748 \lambda_2^3 \lambda_3^5 \lambda_4^9 \lambda_1^4 - 12924 \lambda_2^2 \lambda_3^5 \lambda_4^9 \lambda_1^4 + \\
& 57708 \lambda_2 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 2697 \lambda_3^5 \lambda_4^9 \lambda_1^4 + 11270 \lambda_2^4 \lambda_4^9 \lambda_1^4 - 176533 \lambda_2^9 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 433402 \lambda_2^8 \lambda_3^4 \lambda_4^9 \lambda_1^4 + \\
& 6101552 \lambda_2^7 \lambda_3^4 \lambda_4^9 \lambda_1^4 + 7925692 \lambda_2^6 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 9745598 \lambda_2^5 \lambda_3^4 \lambda_4^9 \lambda_1^4 - 7537268 \lambda_2^4 \lambda_3^4 \lambda_4^9 \lambda_1^4 -
\end{aligned}$$

$$\begin{aligned}
& 1\,432\,128\,\lambda_2^3\lambda_3^4\lambda_4^8\lambda_1^4 - 430\,020\,\lambda_2^2\lambda_3^4\lambda_4^8\lambda_1^4 - 206\,109\,\lambda_2\lambda_3^4\lambda_4^8\lambda_1^4 - 38\,154\,\lambda_3^4\lambda_4^8\lambda_1^4 - \\
& 5042\,\lambda_2^3\lambda_4^8\lambda_1^4 - 21\,294\,\lambda_2^2\lambda_3^3\lambda_4^8\lambda_1^4 + 309\,677\,\lambda_2^8\lambda_3^3\lambda_4^8\lambda_1^4 + 2\,030\,412\,\lambda_2^7\lambda_3^3\lambda_4^8\lambda_1^4 - \\
& 1\,623\,560\,\lambda_2^6\lambda_3^3\lambda_4^8\lambda_1^4 - 6\,011\,132\,\lambda_2^5\lambda_3^3\lambda_4^8\lambda_1^4 - 414\,162\,\lambda_2^4\lambda_3^3\lambda_4^8\lambda_1^4 + 866\,572\,\lambda_2^3\lambda_3^3\lambda_4^8\lambda_1^4 + \\
& 242\,328\,\lambda_2^2\lambda_3^3\lambda_4^8\lambda_1^4 + 108\,210\,\lambda_2\lambda_3^3\lambda_4^8\lambda_1^4 + 33\,973\,\lambda_3^3\lambda_4^8\lambda_1^4 - 3106\,\lambda_2^2\lambda_4^8\lambda_1^4 + 2249\,\lambda_2^9\lambda_3^2\lambda_4^8\lambda_1^4 + \\
& 89\,136\,\lambda_2^8\lambda_3^2\lambda_4^8\lambda_1^4 + 168\,708\,\lambda_2^7\lambda_3^2\lambda_4^8\lambda_1^4 - 1\,009\,240\,\lambda_2^6\lambda_3^2\lambda_4^8\lambda_1^4 - 847\,710\,\lambda_2^5\lambda_3^2\lambda_4^8\lambda_1^4 + \\
& 739\,548\,\lambda_2^4\lambda_3^2\lambda_4^8\lambda_1^4 + 383\,868\,\lambda_2^3\lambda_3^2\lambda_4^8\lambda_1^4 + 86\,720\,\lambda_2^2\lambda_3^2\lambda_4^8\lambda_1^4 + 20\,117\,\lambda_2\lambda_3^2\lambda_4^8\lambda_1^4 - \\
& 6644\,\lambda_3^2\lambda_4^8\lambda_1^4 - 658\,\lambda_2\lambda_4^8\lambda_1^4 + 406\,\lambda_2^9\lambda_3\lambda_4^8\lambda_1^4 + 7905\,\lambda_2^8\lambda_3\lambda_4^8\lambda_1^4 - 10\,992\,\lambda_2^7\lambda_3\lambda_4^8\lambda_1^4 - \\
& 142\,886\,\lambda_2^6\lambda_3\lambda_4^8\lambda_1^4 + 167\,352\,\lambda_2^4\lambda_3\lambda_4^8\lambda_1^4 + 17\,224\,\lambda_2^3\lambda_3\lambda_4^8\lambda_1^4 - 18\,994\,\lambda_2^2\lambda_3\lambda_4^8\lambda_1^4 - \\
& 17\,902\,\lambda_2\lambda_3\lambda_4^8\lambda_1^4 - 2113\,\lambda_3\lambda_4^8\lambda_1^4 + 308\,\lambda_4^8\lambda_1^4 - 1220\,\lambda_2^7\lambda_1^4 + 790\,\lambda_2^9\lambda_3^7\lambda_1^4 + 6615\,\lambda_2^8\lambda_3^7\lambda_1^4 + \\
& 14\,844\,\lambda_2^7\lambda_3^7\lambda_1^4 + 18\,736\,\lambda_2^6\lambda_3^7\lambda_1^4 + 41\,652\,\lambda_2^5\lambda_3^7\lambda_1^4 + 13\,330\,\lambda_2^4\lambda_3^7\lambda_1^4 - 74\,276\,\lambda_2^3\lambda_3^7\lambda_1^4 - \\
& 36\,576\,\lambda_2^2\lambda_3^7\lambda_1^4 + 13\,790\,\lambda_2\lambda_3^7\lambda_1^4 + 1095\,\lambda_3^7\lambda_1^4 - 9910\,\lambda_2^9\lambda_3^9\lambda_4^7\lambda_1^4 - 235\,504\,\lambda_2^8\lambda_3^9\lambda_4^7\lambda_1^4 + \\
& 458\,182\,\lambda_2^7\lambda_3^9\lambda_4^7\lambda_1^4 + 441\,308\,\lambda_2^6\lambda_3^9\lambda_4^7\lambda_1^4 - 204\,386\,\lambda_2^5\lambda_3^9\lambda_4^7\lambda_1^4 - 185\,464\,\lambda_2^4\lambda_3^9\lambda_4^7\lambda_1^4 - \\
& 27\,638\,\lambda_2^3\lambda_3^9\lambda_4^7\lambda_1^4 - 3156\,\lambda_2^2\lambda_3^9\lambda_4^7\lambda_1^4 - 216\,\lambda_2\lambda_3^9\lambda_4^7\lambda_1^4 + 64\,\lambda_3^9\lambda_4^7\lambda_1^4 - 1490\,\lambda_2^8\lambda_4^7\lambda_1^4 - \\
& 79\,492\,\lambda_2^9\lambda_3^8\lambda_4^7\lambda_1^4 + 1\,065\,938\,\lambda_2^8\lambda_3^8\lambda_4^7\lambda_1^4 + 680\,456\,\lambda_2^7\lambda_3^8\lambda_4^7\lambda_1^4 - 3\,375\,974\,\lambda_2^6\lambda_3^8\lambda_4^7\lambda_1^4 - \\
& 2\,426\,528\,\lambda_2^5\lambda_3^8\lambda_4^7\lambda_1^4 + 160\,174\,\lambda_2^4\lambda_3^8\lambda_4^7\lambda_1^4 + 381\,416\,\lambda_2^3\lambda_3^8\lambda_4^7\lambda_1^4 + 25\,486\,\lambda_2^2\lambda_3^8\lambda_4^7\lambda_1^4 - \\
& 19\,820\,\lambda_2\lambda_3^8\lambda_4^7\lambda_1^4 - 4168\,\lambda_3^8\lambda_4^7\lambda_1^4 - 18\,040\,\lambda_2^7\lambda_4^7\lambda_1^4 + 652\,532\,\lambda_2^9\lambda_3^7\lambda_4^7\lambda_1^4 - 2\,417\,968\,\lambda_2^8\lambda_3^7\lambda_4^7\lambda_1^4 - \\
& 20\,665\,912\,\lambda_2^7\lambda_3^7\lambda_4^7\lambda_1^4 - 12\,337\,736\,\lambda_2^6\lambda_3^7\lambda_4^7\lambda_1^4 + 7\,565\,992\,\lambda_2^5\lambda_3^7\lambda_4^7\lambda_1^4 + 6\,096\,256\,\lambda_2^4\lambda_3^7\lambda_4^7\lambda_1^4 + \\
& 975\,176\,\lambda_2^3\lambda_3^7\lambda_4^7\lambda_1^4 - 161\,048\,\lambda_2^2\lambda_3^7\lambda_4^7\lambda_1^4 - 49\,292\,\lambda_2\lambda_3^7\lambda_4^7\lambda_1^4 - 16\,\lambda_3^7\lambda_4^7\lambda_1^4 - 24\,846\,\lambda_2^6\lambda_4^7\lambda_1^4 - \\
& 1\,557\,696\,\lambda_2^9\lambda_3^6\lambda_4^7\lambda_1^4 - 16\,086\,692\,\lambda_2^8\lambda_3^6\lambda_4^7\lambda_1^4 - 15\,724\,344\,\lambda_2^7\lambda_3^6\lambda_4^7\lambda_1^4 + 56\,733\,032\,\lambda_2^6\lambda_3^6\lambda_4^7\lambda_1^4 + \\
& 50\,676\,992\,\lambda_2^5\lambda_3^6\lambda_4^7\lambda_1^4 + 4\,744\,584\,\lambda_2^4\lambda_3^6\lambda_4^7\lambda_1^4 - 2\,965\,016\,\lambda_2^3\lambda_3^6\lambda_4^7\lambda_1^4 - 301\,160\,\lambda_2^2\lambda_3^6\lambda_4^7\lambda_1^4 + \\
& 202\,864\,\lambda_2\lambda_3^6\lambda_4^7\lambda_1^4 + 46\,780\,\lambda_3^6\lambda_4^7\lambda_1^4 + 76\,976\,\lambda_2^5\lambda_4^7\lambda_1^4 - 970\,332\,\lambda_2^9\lambda_3^5\lambda_4^7\lambda_1^4 + 53\,120\,\lambda_2^8\lambda_3^5\lambda_4^7\lambda_1^4 + \\
& 49\,814\,252\,\lambda_2^7\lambda_3^5\lambda_4^7\lambda_1^4 + 93\,644\,024\,\lambda_2^6\lambda_3^5\lambda_4^7\lambda_1^4 - 13\,509\,308\,\lambda_2^5\lambda_3^5\lambda_4^7\lambda_1^4 - 44\,147\,240\,\lambda_2^4\lambda_3^5\lambda_4^7\lambda_1^4 - \\
& 10\,335\,260\,\lambda_2^3\lambda_3^5\lambda_4^7\lambda_1^4 + 167\,832\,\lambda_2^2\lambda_3^5\lambda_4^7\lambda_1^4 + 176\,616\,\lambda_2\lambda_3^5\lambda_4^7\lambda_1^4 - 10\,824\,\lambda_3^5\lambda_4^7\lambda_1^4 + \\
& 29\,734\,\lambda_4^7\lambda_1^4 + 163\,740\,\lambda_2^9\lambda_3^4\lambda_4^7\lambda_1^4 + 6\,101\,552\,\lambda_2^8\lambda_3^4\lambda_4^7\lambda_1^4 + 28\,296\,320\,\lambda_2^7\lambda_3^4\lambda_4^7\lambda_1^4 - \\
& 12\,146\,860\,\lambda_2^6\lambda_3^4\lambda_4^7\lambda_1^4 - 89\,975\,792\,\lambda_2^5\lambda_3^4\lambda_4^7\lambda_1^4 - 34\,304\,468\,\lambda_2^4\lambda_3^4\lambda_4^7\lambda_1^4 + 3\,102\,736\,\lambda_2^3\lambda_3^4\lambda_4^7\lambda_1^4 + \\
& 700\,668\,\lambda_2^2\lambda_3^4\lambda_4^7\lambda_1^4 - 592\,668\,\lambda_2\lambda_3^4\lambda_4^7\lambda_1^4 - 115\,980\,\lambda_3^4\lambda_4^7\lambda_1^4 - 57\,672\,\lambda_2^3\lambda_4^7\lambda_1^4 + \\
& 181\,060\,\lambda_2^9\lambda_3^3\lambda_4^7\lambda_1^4 + 2\,039\,040\,\lambda_2^8\lambda_3^3\lambda_4^7\lambda_1^4 + 1\,649\,032\,\lambda_2^7\lambda_3^3\lambda_4^7\lambda_1^4 - 27\,023\,832\,\lambda_2^6\lambda_3^3\lambda_4^7\lambda_1^4 - \\
& 29\,194\,248\,\lambda_2^5\lambda_3^3\lambda_4^7\lambda_1^4 + 12\,772\,352\,\lambda_2^4\lambda_3^3\lambda_4^7\lambda_1^4 + 9\,277\,992\,\lambda_2^3\lambda_3^3\lambda_4^7\lambda_1^4 + 942\,840\,\lambda_2^2\lambda_3^3\lambda_4^7\lambda_1^4 + \\
& 238\,836\,\lambda_2\lambda_3^3\lambda_4^7\lambda_1^4 + 96\,896\,\lambda_3^3\lambda_4^7\lambda_1^4 - 1450\,\lambda_2^2\lambda_4^7\lambda_1^4 + 32\,296\,\lambda_2^9\lambda_3^2\lambda_4^7\lambda_1^4 + 162\,996\,\lambda_2^8\lambda_3^2\lambda_4^7\lambda_1^4 - \\
& 1\,413\,048\,\lambda_2^7\lambda_3^2\lambda_4^7\lambda_1^4 - 7\,236\,968\,\lambda_2^6\lambda_3^2\lambda_4^7\lambda_1^4 + 7\,663\,896\,\lambda_2^4\lambda_3^2\lambda_4^7\lambda_1^4 + 1\,281\,992\,\lambda_2^3\lambda_3^2\lambda_4^7\lambda_1^4 - \\
& 96\,856\,\lambda_2^2\lambda_3^2\lambda_4^7\lambda_1^4 + 78\,824\,\lambda_2\lambda_3^2\lambda_4^7\lambda_1^4 - 6572\,\lambda_3^2\lambda_4^7\lambda_1^4 - 4336\,\lambda_2\lambda_4^7\lambda_1^4 + 1498\,\lambda_2^9\lambda_3\lambda_4^7\lambda_1^4 - \\
& 12\,192\,\lambda_2^8\lambda_3\lambda_4^7\lambda_1^4 - 293\,346\,\lambda_2^7\lambda_3\lambda_4^7\lambda_1^4 - 725\,588\,\lambda_2^6\lambda_3\lambda_4^7\lambda_1^4 + 847\,710\,\lambda_2^5\lambda_3\lambda_4^7\lambda_1^4 + \\
& 980\,736\,\lambda_2^4\lambda_3\lambda_4^7\lambda_1^4 - 280\,702\,\lambda_2^3\lambda_3\lambda_4^7\lambda_1^4 - 106\,756\,\lambda_2^2\lambda_3\lambda_4^7\lambda_1^4 - 30\,808\,\lambda_2\lambda_3\lambda_4^7\lambda_1^4 - \\
& 7304\,\lambda_3\lambda_4^7\lambda_1^4 + 1124\,\lambda_4^7\lambda_1^4 - 30\,\lambda_2^6\lambda_1^4 + 3459\,\lambda_2^9\lambda_3^6\lambda_1^4 + 18\,792\,\lambda_2^8\lambda_3^6\lambda_1^4 + 41\,060\,\lambda_2^7\lambda_3^6\lambda_1^4 + \\
& 100\,176\,\lambda_2^6\lambda_3^6\lambda_1^4 + 121\,262\,\lambda_2^5\lambda_3^6\lambda_1^4 - 155\,076\,\lambda_2^4\lambda_3^6\lambda_1^4 - 522\,836\,\lambda_2^3\lambda_3^6\lambda_1^4 + 296\,\lambda_2^2\lambda_3^6\lambda_1^4 + \\
& 112\,799\,\lambda_2\lambda_3^6\lambda_1^4 + 132\,\lambda_3^6\lambda_1^4 - 12\,062\,\lambda_2^9\lambda_3^9\lambda_4^6\lambda_1^4 + 67\,370\,\lambda_2^8\lambda_3^9\lambda_4^6\lambda_1^4 + 447\,240\,\lambda_2^7\lambda_3^9\lambda_4^6\lambda_1^4 - \\
& 963\,894\,\lambda_2^6\lambda_3^9\lambda_4^6\lambda_1^4 - 439\,812\,\lambda_2^5\lambda_3^9\lambda_4^6\lambda_1^4 + 256\,254\,\lambda_2^4\lambda_3^9\lambda_4^6\lambda_1^4 + 164\,840\,\lambda_2^3\lambda_3^9\lambda_4^6\lambda_1^4 + \\
& 15\,694\,\lambda_2^2\lambda_3^9\lambda_4^6\lambda_1^4 - 1518\,\lambda_2\lambda_3^9\lambda_4^6\lambda_1^4 - 672\,\lambda_3^9\lambda_4^6\lambda_1^4 - 6290\,\lambda_2^8\lambda_4^6\lambda_1^4 + 144\,432\,\lambda_2^9\lambda_3^8\lambda_4^6\lambda_1^4 + \\
& 771\,574\,\lambda_2^8\lambda_3^8\lambda_4^6\lambda_1^4 - 3\,317\,722\,\lambda_2^7\lambda_3^8\lambda_4^6\lambda_1^4 - 6\,109\,908\,\lambda_2^6\lambda_3^8\lambda_4^6\lambda_1^4 + 4\,223\,562\,\lambda_2^5\lambda_3^8\lambda_4^6\lambda_1^4 + \\
& 3\,709\,844\,\lambda_2^4\lambda_3^8\lambda_4^6\lambda_1^4 + 530\,458\,\lambda_2^3\lambda_3^8\lambda_4^6\lambda_1^4 - 154\,324\,\lambda_2^2\lambda_3^8\lambda_4^6\lambda_1^4 - 30\,106\,\lambda_2\lambda_3^8\lambda_4^6\lambda_1^4 - \\
& 1090\,\lambda_3^8\lambda_4^6\lambda_1^4 - 26\,330\,\lambda_2^7\lambda_4^6\lambda_1^4 + 42\,728\,\lambda_2^9\lambda_3^7\lambda_4^6\lambda_1^4 - 5\,426\,276\,\lambda_2^8\lambda_3^7\lambda_4^6\lambda_1^4 - \\
& 12\,358\,512\,\lambda_2^7\lambda_3^7\lambda_4^6\lambda_1^4 + 29\,406\,104\,\lambda_2^6\lambda_3^7\lambda_4^6\lambda_1^4 + 43\,718\,800\,\lambda_2^5\lambda_3^7\lambda_4^6\lambda_1^4 + 4\,879\,536\,\lambda_2^4\lambda_3^7\lambda_4^6\lambda_1^4 - \\
& 4\,325\,184\,\lambda_2^3\lambda_3^7\lambda_4^6\lambda_1^4 - 1\,251\,288\,\lambda_2^2\lambda_3^7\lambda_4^6\lambda_1^4 - 26\,152\,\lambda_2\lambda_3^7\lambda_4^6\lambda_1^4 + 21\,076\,\lambda_3^7\lambda_4^6\lambda_1^4 +
\end{aligned}$$

$$\begin{aligned}
& 88044\lambda_2^6\lambda_4^6\lambda_1^4 - 1323268\lambda_2^9\lambda_3^6\lambda_4^6\lambda_1^4 - 2571144\lambda_2^8\lambda_3^6\lambda_4^6\lambda_1^4 + 56609488\lambda_2^7\lambda_3^6\lambda_4^6\lambda_1^4 + \\
& 145974904\lambda_2^6\lambda_3^6\lambda_4^6\lambda_1^4 + 16631624\lambda_2^5\lambda_3^6\lambda_4^6\lambda_1^4 - 70263416\lambda_2^4\lambda_3^6\lambda_4^6\lambda_1^4 - \\
& 23073632\lambda_2^3\lambda_3^6\lambda_4^6\lambda_1^4 - 268984\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1^4 + 787820\lambda_2\lambda_3^6\lambda_4^6\lambda_1^4 + 108576\lambda_3^6\lambda_4^6\lambda_1^4 + \\
& 370570\lambda_2^5\lambda_4^6\lambda_1^4 + 1180448\lambda_2^9\lambda_3^5\lambda_4^6\lambda_1^4 + 21879016\lambda_2^8\lambda_3^5\lambda_4^6\lambda_1^4 + 93703112\lambda_2^7\lambda_3^5\lambda_4^6\lambda_1^4 + \\
& 2848468\lambda_2^6\lambda_3^5\lambda_4^6\lambda_1^4 - 270304104\lambda_2^5\lambda_3^5\lambda_4^6\lambda_1^4 - 161724428\lambda_2^4\lambda_3^5\lambda_4^6\lambda_1^4 + 139080\lambda_2^3\lambda_3^5\lambda_4^6\lambda_1^4 + \\
& 10484348\lambda_2^2\lambda_3^5\lambda_4^6\lambda_1^4 + 1227096\lambda_2\lambda_3^5\lambda_4^6\lambda_1^4 - 37644\lambda_3^5\lambda_4^6\lambda_1^4 - 167244\lambda_2^4\lambda_4^6\lambda_1^4 + \\
& 963704\lambda_2^9\lambda_4^6\lambda_1^4 + 7925692\lambda_2^8\lambda_4^6\lambda_1^4 - 12146860\lambda_2^7\lambda_4^6\lambda_1^4 - 197506088\lambda_2^6\lambda_4^6\lambda_1^4 - \\
& 255655236\lambda_2^5\lambda_4^6\lambda_1^4 + 22112296\lambda_2^4\lambda_4^6\lambda_1^4 + 69601116\lambda_2^3\lambda_4^6\lambda_1^4 + 9527192\lambda_2^2\lambda_4^6\lambda_1^4 - \\
& 1762692\lambda_2\lambda_4^6\lambda_1^4 - 304116\lambda_4^6\lambda_1^4 - 173206\lambda_2^3\lambda_4^6\lambda_1^4 + 79744\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1^4 - \\
& 1672684\lambda_2^8\lambda_3^3\lambda_4^6\lambda_1^4 - 26996272\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1^4 - 87562664\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1^4 + 112714720\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1^4 + \\
& 33485920\lambda_2^4\lambda_3^3\lambda_4^6\lambda_1^4 - 3906584\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1^4 - 660048\lambda_2\lambda_3^3\lambda_4^6\lambda_1^4 + 178668\lambda_3^3\lambda_4^6\lambda_1^4 + \\
& 104652\lambda_2^2\lambda_4^6\lambda_1^4 - 42532\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1^4 - 1040280\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1^4 - 7239312\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1^4 - \\
& 10264136\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1^4 + 29194248\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1^4 + 30060392\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1^4 - 5262304\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1^4 - \\
& 2700792\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1^4 + 367084\lambda_2\lambda_3^2\lambda_4^6\lambda_1^4 + 53392\lambda_3^2\lambda_4^6\lambda_1^4 - 7706\lambda_2\lambda_4^6\lambda_1^4 - \\
& 6762\lambda_2^9\lambda_3\lambda_4^6\lambda_1^4 - 144834\lambda_2^8\lambda_3\lambda_4^6\lambda_1^4 - 728272\lambda_2^7\lambda_3\lambda_4^6\lambda_1^4 + 310802\lambda_2^6\lambda_3\lambda_4^6\lambda_1^4 + \\
& 6011132\lambda_2^5\lambda_3\lambda_4^6\lambda_1^4 + 1221790\lambda_2^4\lambda_3\lambda_4^6\lambda_1^4 - 2549424\lambda_2^3\lambda_3\lambda_4^6\lambda_1^4 + 47366\lambda_2^2\lambda_3\lambda_4^6\lambda_1^4 + \\
& 106222\lambda_2\lambda_3\lambda_4^6\lambda_1^4 - 22324\lambda_3\lambda_4^6\lambda_1^4 + 4134\lambda_4^6\lambda_1^4 + 5752\lambda_2^5\lambda_1^4 - 2256\lambda_2^9\lambda_3^5\lambda_1^4 - \\
& 17451\lambda_2^8\lambda_3^5\lambda_1^4 - 30132\lambda_2^7\lambda_3^5\lambda_1^4 - 33000\lambda_2^6\lambda_3^5\lambda_1^4 - 245736\lambda_2^5\lambda_3^5\lambda_1^4 - 1203178\lambda_2^4\lambda_3^5\lambda_1^4 - \\
& 1170932\lambda_2^3\lambda_3^5\lambda_1^4 + 950232\lambda_2^2\lambda_3^5\lambda_1^4 + 301408\lambda_2\lambda_3^5\lambda_1^4 - 41947\lambda_3^5\lambda_1^4 - 5740\lambda_2^9\lambda_3^9\lambda_4^5\lambda_1^4 + \\
& 91476\lambda_2^8\lambda_3^9\lambda_4^5\lambda_1^4 - 217154\lambda_2^7\lambda_3^9\lambda_4^5\lambda_1^4 - 417960\lambda_2^6\lambda_3^9\lambda_4^5\lambda_1^4 + 943362\lambda_2^5\lambda_3^9\lambda_4^5\lambda_1^4 + \\
& 264708\lambda_2^4\lambda_3^9\lambda_4^5\lambda_1^4 - 125774\lambda_2^3\lambda_3^9\lambda_4^5\lambda_1^4 - 61008\lambda_2^2\lambda_3^9\lambda_4^5\lambda_1^4 - 5350\lambda_2\lambda_3^9\lambda_4^5\lambda_1^4 + 2298\lambda_2^8\lambda_4^5\lambda_1^4 + \\
& 76296\lambda_2^9\lambda_3^8\lambda_4^5\lambda_1^4 - 397916\lambda_2^8\lambda_3^8\lambda_4^5\lambda_1^4 - 2456912\lambda_2^7\lambda_3^8\lambda_4^5\lambda_1^4 + 4290366\lambda_2^6\lambda_3^8\lambda_4^5\lambda_1^4 + \\
& 10026232\lambda_2^5\lambda_3^8\lambda_4^5\lambda_1^4 - 1930754\lambda_2^4\lambda_3^8\lambda_4^5\lambda_1^4 - 2563472\lambda_2^3\lambda_3^8\lambda_4^5\lambda_1^4 - 517350\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1^4 + \\
& 5350\lambda_2\lambda_3^8\lambda_4^5\lambda_1^4 + 62816\lambda_2^7\lambda_4^5\lambda_1^4 - 357602\lambda_2^9\lambda_3^7\lambda_4^5\lambda_1^4 - 2515088\lambda_2^8\lambda_3^7\lambda_4^5\lambda_1^4 + \\
& 7414864\lambda_2^7\lambda_3^7\lambda_4^5\lambda_1^4 + 43625392\lambda_2^6\lambda_3^7\lambda_4^5\lambda_1^4 + 4179436\lambda_2^5\lambda_3^7\lambda_4^5\lambda_1^4 - 43806608\lambda_2^4\lambda_3^7\lambda_4^5\lambda_1^4 - \\
& 14250912\lambda_2^3\lambda_3^7\lambda_4^5\lambda_1^4 + 517350\lambda_2\lambda_3^7\lambda_4^5\lambda_1^4 + 61008\lambda_3^7\lambda_4^5\lambda_1^4 + 355894\lambda_2^6\lambda_4^5\lambda_1^4 - \\
& 122432\lambda_2^9\lambda_3^6\lambda_4^5\lambda_1^4 + 7280470\lambda_2^8\lambda_3^6\lambda_4^5\lambda_1^4 + 50505536\lambda_2^7\lambda_3^6\lambda_4^5\lambda_1^4 + 16606592\lambda_2^6\lambda_3^6\lambda_4^5\lambda_1^4 - \\
& 203777456\lambda_2^5\lambda_3^6\lambda_4^5\lambda_1^4 - 161490212\lambda_2^4\lambda_3^6\lambda_4^5\lambda_1^4 + 14250912\lambda_2^3\lambda_3^6\lambda_4^5\lambda_1^4 + 2563472\lambda_2\lambda_3^6\lambda_4^5\lambda_1^4 + \\
& 125774\lambda_3^6\lambda_4^5\lambda_1^4 + 251048\lambda_2^5\lambda_4^5\lambda_1^4 + 1221502\lambda_2^9\lambda_3^5\lambda_4^5\lambda_1^4 + 10238788\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1^4 - \\
& 13292660\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1^4 - 269918256\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1^4 - 429439248\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1^4 + \\
& 161490212\lambda_2^3\lambda_3^5\lambda_4^5\lambda_1^4 + 43806608\lambda_2^2\lambda_3^5\lambda_4^5\lambda_1^4 + 1930754\lambda_2\lambda_3^5\lambda_4^5\lambda_1^4 - 264708\lambda_3^5\lambda_4^5\lambda_1^4 - \\
& 1221502\lambda_2^4\lambda_4^5\lambda_1^4 - 251048\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1^4 - 9745598\lambda_2^8\lambda_3^4\lambda_4^5\lambda_1^4 - 89975792\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1^4 - \\
& 255655236\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1^4 + 429439248\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1^4 + 203777456\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1^4 - \\
& 4179436\lambda_2^2\lambda_3^4\lambda_4^5\lambda_1^4 - 10026232\lambda_2\lambda_3^4\lambda_4^5\lambda_1^4 - 943362\lambda_3^4\lambda_4^5\lambda_1^4 + 122432\lambda_2^3\lambda_4^5\lambda_1^4 - \\
& 355894\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1^4 - 5895560\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1^4 - 28968432\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1^4 + 255655236\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^4 + \\
& 269918256\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^4 - 16606592\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^4 - 43625392\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^4 - 4290366\lambda_2\lambda_3^3\lambda_4^5\lambda_1^4 + \\
& 417960\lambda_3^3\lambda_4^5\lambda_1^4 + 357602\lambda_2^2\lambda_4^5\lambda_1^4 - 62816\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1^4 - 785142\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1^4 + \\
& 28968432\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1^4 + 89975792\lambda_2^5\lambda_3^2\lambda_4^5\lambda_1^4 + 13292660\lambda_2^4\lambda_3^2\lambda_4^5\lambda_1^4 - 50505536\lambda_2^3\lambda_3^2\lambda_4^5\lambda_1^4 - \\
& 7414864\lambda_2^2\lambda_3^2\lambda_4^5\lambda_1^4 + 2456912\lambda_2\lambda_3^2\lambda_4^5\lambda_1^4 + 217154\lambda_3^2\lambda_4^5\lambda_1^4 - 76296\lambda_2\lambda_4^5\lambda_1^4 - \\
& 2298\lambda_2^9\lambda_3\lambda_4^5\lambda_1^4 + 785142\lambda_2^7\lambda_3\lambda_4^5\lambda_1^4 + 5895560\lambda_2^6\lambda_3\lambda_4^5\lambda_1^4 + 9745598\lambda_2^5\lambda_3\lambda_4^5\lambda_1^4 - \\
& 10238788\lambda_2^4\lambda_3\lambda_4^5\lambda_1^4 - 7280470\lambda_2^3\lambda_3\lambda_4^5\lambda_1^4 + 2515088\lambda_2^2\lambda_3\lambda_4^5\lambda_1^4 + 397916\lambda_2\lambda_3\lambda_4^5\lambda_1^4 - \\
& 91476\lambda_3\lambda_4^5\lambda_1^4 + 5740\lambda_4^5\lambda_1^4 + 17054\lambda_2^4\lambda_1^4 - 6933\lambda_2^9\lambda_3^4\lambda_1^4 - 38154\lambda_2^8\lambda_3^4\lambda_1^4 - \\
& 115980\lambda_2^7\lambda_3^4\lambda_1^4 - 304116\lambda_2^6\lambda_3^4\lambda_1^4 - 943362\lambda_2^5\lambda_3^4\lambda_1^4 - 1665100\lambda_2^4\lambda_3^4\lambda_1^4 + 954412\lambda_2^3\lambda_3^4\lambda_1^4 +
\end{aligned}$$

$$\begin{aligned}
& 3\,054\,012\,\lambda_2^2\lambda_3^4\lambda_1^4 - 245\,609\,\lambda_2\lambda_3^4\lambda_1^4 - 175\,954\,\lambda_3^4\lambda_1^4 - 498\,\lambda_2^9\lambda_3^9\lambda_4^4\lambda_1^4 + 24\,286\,\lambda_2^8\lambda_3^9\lambda_4^4\lambda_1^4 - \\
& 186\,916\,\lambda_2^7\lambda_3^9\lambda_4^4\lambda_1^4 + 265\,806\,\lambda_2^6\lambda_3^9\lambda_4^4\lambda_1^4 + 245\,736\,\lambda_2^5\lambda_3^9\lambda_4^4\lambda_1^4 - 495\,558\,\lambda_2^4\lambda_3^9\lambda_4^4\lambda_1^4 - \\
& 119\,772\,\lambda_2^3\lambda_3^9\lambda_4^4\lambda_1^4 + 23\,066\,\lambda_2^2\lambda_3^9\lambda_4^4\lambda_1^4 + 9898\,\lambda_2\lambda_3^9\lambda_4^4\lambda_1^4 + 672\,\lambda_3^9\lambda_4^4\lambda_1^4 + 3446\,\lambda_2^8\lambda_4^4\lambda_1^4 + \\
& 19\,054\,\lambda_2^9\lambda_3^8\lambda_4^4\lambda_1^4 - 297\,722\,\lambda_2^8\lambda_3^8\lambda_4^4\lambda_1^4 + 161\,218\,\lambda_2^7\lambda_3^8\lambda_4^4\lambda_1^4 + 3\,715\,052\,\lambda_2^6\lambda_3^8\lambda_4^4\lambda_1^4 - \\
& 2\,069\,750\,\lambda_2^5\lambda_3^8\lambda_4^4\lambda_1^4 - 7\,537\,268\,\lambda_2^4\lambda_3^8\lambda_4^4\lambda_1^4 - 414\,162\,\lambda_2^3\lambda_3^8\lambda_4^4\lambda_1^4 + 739\,548\,\lambda_2^2\lambda_3^8\lambda_4^4\lambda_1^4 + \\
& 167\,352\,\lambda_2\lambda_3^8\lambda_4^4\lambda_1^4 + 11\,270\,\lambda_3^8\lambda_4^4\lambda_1^4 + 13\,330\,\lambda_2^7\lambda_4^4\lambda_1^4 - 185\,464\,\lambda_2^9\lambda_3^7\lambda_4^4\lambda_1^4 + \\
& 160\,174\,\lambda_2^8\lambda_3^7\lambda_4^4\lambda_1^4 + 6\,096\,256\,\lambda_2^7\lambda_3^7\lambda_4^4\lambda_1^4 + 4\,744\,584\,\lambda_2^6\lambda_3^7\lambda_4^4\lambda_1^4 - 44\,147\,240\,\lambda_2^5\lambda_3^7\lambda_4^4\lambda_1^4 - \\
& 34\,304\,468\,\lambda_2^4\lambda_3^7\lambda_4^4\lambda_1^4 + 12\,772\,352\,\lambda_2^3\lambda_3^7\lambda_4^4\lambda_1^4 + 7\,663\,896\,\lambda_2^2\lambda_3^7\lambda_4^4\lambda_1^4 + 980\,736\,\lambda_2\lambda_3^7\lambda_4^4\lambda_1^4 + \\
& 29\,734\,\lambda_3^7\lambda_4^4\lambda_1^4 - 155\,076\,\lambda_2^6\lambda_4^4\lambda_1^4 + 256\,254\,\lambda_2^9\lambda_3^6\lambda_4^4\lambda_1^4 + 3\,709\,844\,\lambda_2^8\lambda_3^6\lambda_4^4\lambda_1^4 + \\
& 4\,879\,536\,\lambda_2^7\lambda_3^6\lambda_4^4\lambda_1^4 - 70\,263\,416\,\lambda_2^6\lambda_3^6\lambda_4^4\lambda_1^4 - 161\,724\,428\,\lambda_2^5\lambda_3^6\lambda_4^4\lambda_1^4 + 22\,112\,296\,\lambda_2^4\lambda_3^6\lambda_4^4\lambda_1^4 + \\
& 112\,714\,720\,\lambda_2^3\lambda_3^6\lambda_4^4\lambda_1^4 + 30\,060\,392\,\lambda_2^2\lambda_3^6\lambda_4^4\lambda_1^4 + 1\,221\,790\,\lambda_2\lambda_3^6\lambda_4^4\lambda_1^4 - 167\,244\,\lambda_3^6\lambda_4^4\lambda_1^4 - \\
& 1\,203\,178\,\lambda_2^5\lambda_4^4\lambda_1^4 + 264\,708\,\lambda_2^9\lambda_3^5\lambda_4^4\lambda_1^4 - 1\,930\,754\,\lambda_2^8\lambda_3^5\lambda_4^4\lambda_1^4 - 43\,806\,608\,\lambda_2^7\lambda_3^5\lambda_4^4\lambda_1^4 - \\
& 161\,490\,212\,\lambda_2^6\lambda_3^5\lambda_4^4\lambda_1^4 + 429\,439\,248\,\lambda_2^4\lambda_3^5\lambda_4^4\lambda_1^4 + 269\,918\,256\,\lambda_2^3\lambda_3^5\lambda_4^4\lambda_1^4 + \\
& 13\,292\,660\,\lambda_2^2\lambda_3^5\lambda_4^4\lambda_1^4 - 10\,238\,788\,\lambda_2\lambda_3^5\lambda_4^4\lambda_1^4 - 1\,221\,502\,\lambda_3^5\lambda_4^4\lambda_1^4 - 1\,665\,100\,\lambda_2^4\lambda_4^4\lambda_1^4 - \\
& 495\,558\,\lambda_2^9\lambda_3^4\lambda_4^4\lambda_1^4 - 7\,537\,268\,\lambda_2^8\lambda_3^4\lambda_4^4\lambda_1^4 - 34\,304\,468\,\lambda_2^7\lambda_3^4\lambda_4^4\lambda_1^4 + 22\,112\,296\,\lambda_2^6\lambda_3^4\lambda_4^4\lambda_1^4 + \\
& 429\,439\,248\,\lambda_2^5\lambda_3^4\lambda_4^4\lambda_1^4 + 540\,572\,256\,\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^4 + 1\,906\,500\,\lambda_2^3\lambda_3^4\lambda_4^4\lambda_1^4 - 130\,819\,048\,\lambda_2^2\lambda_3^4\lambda_4^4\lambda_1^4 - \\
& 29\,929\,306\,\lambda_2\lambda_3^4\lambda_4^4\lambda_1^4 - 1\,665\,100\,\lambda_3^4\lambda_4^4\lambda_1^4 + 1\,838\,030\,\lambda_2^3\lambda_4^4\lambda_1^4 - 111\,960\,\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^4 - \\
& 383\,790\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^4 + 12\,820\,928\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^4 + 112\,881\,640\,\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^4 + 270\,304\,104\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^4 + \\
& 1\,906\,500\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^4 - 280\,800\,576\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^4 - 101\,717\,448\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^4 + 839\,056\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^4 + \\
& 1\,804\,202\,\lambda_3^3\lambda_4^4\lambda_1^4 + 60\,348\,\lambda_2^2\lambda_4^4\lambda_1^4 + 16\,922\,\lambda_2^9\lambda_3^2\lambda_4^4\lambda_1^4 + 644\,580\,\lambda_2^8\lambda_3^2\lambda_4^4\lambda_1^4 + \\
& 7\,331\,760\,\lambda_2^7\lambda_3^2\lambda_4^4\lambda_1^4 + 29\,823\,560\,\lambda_2^6\lambda_3^2\lambda_4^4\lambda_1^4 + 13\,509\,308\,\lambda_2^5\lambda_3^2\lambda_4^4\lambda_1^4 - 130\,819\,048\,\lambda_2^4\lambda_3^2\lambda_4^4\lambda_1^4 - \\
& 101\,355\,264\,\lambda_2^3\lambda_3^2\lambda_4^4\lambda_1^4 + 13\,008\,584\,\lambda_2^2\lambda_3^2\lambda_4^4\lambda_1^4 + 9\,105\,626\,\lambda_2\lambda_3^2\lambda_4^4\lambda_1^4 + 103\,572\,\lambda_3^2\lambda_4^4\lambda_1^4 - \\
& 261\,878\,\lambda_2\lambda_4^4\lambda_1^4 + 3262\,\lambda_2^9\lambda_3\lambda_4^4\lambda_1^4 + 101\,796\,\lambda_2^8\lambda_3\lambda_4^4\lambda_1^4 + 805\,524\,\lambda_2^7\lambda_3\lambda_4^4\lambda_1^4 + \\
& 1\,165\,510\,\lambda_2^6\lambda_3\lambda_4^4\lambda_1^4 - 10\,126\,792\,\lambda_2^5\lambda_3\lambda_4^4\lambda_1^4 - 29\,929\,306\,\lambda_2^4\lambda_3\lambda_4^4\lambda_1^4 + 1\,082\,572\,\lambda_2^3\lambda_3\lambda_4^4\lambda_1^4 + \\
& 9\,057\,602\,\lambda_2^2\lambda_3\lambda_4^4\lambda_1^4 - 541\,270\,\lambda_2\lambda_3\lambda_4^4\lambda_1^4 - 265\,682\,\lambda_3\lambda_4^4\lambda_1^4 + 17\,054\,\lambda_4^4\lambda_1^4 + 70\,380\,\lambda_3^2\lambda_4^4\lambda_1^4 + \\
& 2910\,\lambda_2^9\lambda_3^3\lambda_1^4 + 18\,513\,\lambda_2^8\lambda_3^3\lambda_1^4 + 65\,268\,\lambda_2^7\lambda_3^3\lambda_1^4 + 168\,960\,\lambda_2^6\lambda_3^3\lambda_1^4 + 439\,812\,\lambda_2^5\lambda_3^3\lambda_1^4 + \\
& 1\,838\,030\,\lambda_2^4\lambda_3^3\lambda_1^4 + 4\,089\,460\,\lambda_2^3\lambda_3^3\lambda_1^4 + 1\,482\,384\,\lambda_2^2\lambda_3^3\lambda_1^4 - 2\,168\,138\,\lambda_2\lambda_3^3\lambda_1^4 - \\
& 151\,855\,\lambda_3^3\lambda_1^4 + 1750\,\lambda_2^9\lambda_3^9\lambda_3^3\lambda_1^4 + 4128\,\lambda_2^8\lambda_3^9\lambda_3^3\lambda_1^4 - 29\,094\,\lambda_2^7\lambda_3^9\lambda_3^3\lambda_1^4 + 147\,108\,\lambda_2^6\lambda_3^9\lambda_3^3\lambda_1^4 - \\
& 121\,262\,\lambda_2^5\lambda_3^9\lambda_3^3\lambda_1^4 - 111\,960\,\lambda_2^4\lambda_3^9\lambda_3^3\lambda_1^4 + 119\,094\,\lambda_2^3\lambda_3^9\lambda_3^3\lambda_1^4 + 35\,828\,\lambda_2^2\lambda_3^9\lambda_3^3\lambda_1^4 + \\
& 1128\,\lambda_2\lambda_3^9\lambda_3^3\lambda_1^4 - 64\,\lambda_3^9\lambda_3^3\lambda_1^4 + 242\,\lambda_2^8\lambda_3^3\lambda_1^4 + 1372\,\lambda_2^8\lambda_3^8\lambda_3^3\lambda_1^4 - 66\,626\,\lambda_2^8\lambda_3^8\lambda_3^3\lambda_1^4 + \\
& 338\,056\,\lambda_2^7\lambda_3^8\lambda_3^3\lambda_1^4 + 497\,318\,\lambda_2^6\lambda_3^8\lambda_3^3\lambda_1^4 - 2\,505\,920\,\lambda_2^5\lambda_3^8\lambda_3^3\lambda_1^4 - 383\,790\,\lambda_2^4\lambda_3^8\lambda_3^3\lambda_1^4 + \\
& 2\,493\,384\,\lambda_2^3\lambda_3^8\lambda_3^3\lambda_1^4 + 545\,458\,\lambda_2^2\lambda_3^8\lambda_3^3\lambda_1^4 - 25\,420\,\lambda_2\lambda_3^8\lambda_3^3\lambda_1^4 - 7368\,\lambda_3^8\lambda_3^3\lambda_1^4 - 29\,032\,\lambda_2^7\lambda_4^3\lambda_1^4 - \\
& 61\,604\,\lambda_2^9\lambda_3^7\lambda_4^3\lambda_1^4 + 218\,968\,\lambda_2^8\lambda_3^7\lambda_4^3\lambda_1^4 + 938\,376\,\lambda_2^7\lambda_3^7\lambda_4^3\lambda_1^4 - 4\,357\,096\,\lambda_2^6\lambda_3^7\lambda_4^3\lambda_1^4 - \\
& 14\,204\,568\,\lambda_2^5\lambda_3^7\lambda_4^3\lambda_1^4 + 12\,820\,928\,\lambda_2^4\lambda_3^7\lambda_4^3\lambda_1^4 + 20\,630\,312\,\lambda_2^3\lambda_3^7\lambda_4^3\lambda_1^4 + 2\,029\,320\,\lambda_2^2\lambda_3^7\lambda_4^3\lambda_1^4 - \\
& 750\,868\,\lambda_2\lambda_3^7\lambda_4^3\lambda_1^4 - 94\,360\,\lambda_3^7\lambda_4^3\lambda_1^4 - 136\,674\,\lambda_2^6\lambda_4^3\lambda_1^4 + 145\,656\,\lambda_2^6\lambda_3^6\lambda_4^3\lambda_1^4 + \\
& 790\,900\,\lambda_2^8\lambda_3^6\lambda_4^3\lambda_1^4 - 2\,911\,576\,\lambda_2^7\lambda_3^6\lambda_4^3\lambda_1^4 - 23\,206\,968\,\lambda_2^6\lambda_3^6\lambda_4^3\lambda_1^4 + 112\,881\,640\,\lambda_2^4\lambda_3^6\lambda_4^3\lambda_1^4 + \\
& 66\,674\,856\,\lambda_2^3\lambda_3^6\lambda_4^3\lambda_1^4 - 10\,563\,656\,\lambda_2^2\lambda_3^6\lambda_4^3\lambda_1^4 - 6\,463\,528\,\lambda_2\lambda_3^6\lambda_4^3\lambda_1^4 - 551\,932\,\lambda_3^6\lambda_4^3\lambda_1^4 + \\
& 89\,456\,\lambda_2^5\lambda_4^3\lambda_1^4 + 37\,644\,\lambda_2^9\lambda_3^5\lambda_4^3\lambda_1^4 - 1\,227\,096\,\lambda_2^8\lambda_3^5\lambda_4^3\lambda_1^4 - 10\,484\,348\,\lambda_2^7\lambda_3^5\lambda_4^3\lambda_1^4 - \\
& 139\,080\,\lambda_2^6\lambda_3^5\lambda_4^3\lambda_1^4 + 161\,724\,428\,\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^4 + 270\,304\,104\,\lambda_2^4\lambda_3^5\lambda_4^3\lambda_1^4 - 2\,848\,468\,\lambda_2^3\lambda_3^5\lambda_4^3\lambda_1^4 - \\
& 93\,703\,112\,\lambda_2^2\lambda_3^5\lambda_4^3\lambda_1^4 - 21\,879\,016\,\lambda_2\lambda_3^5\lambda_4^3\lambda_1^4 - 1\,180\,448\,\lambda_3^5\lambda_4^3\lambda_1^4 + 1\,804\,202\,\lambda_2^4\lambda_4^3\lambda_1^4 - \\
& 175\,572\,\lambda_2^9\lambda_4^3\lambda_1^4 - 1\,432\,128\,\lambda_2^8\lambda_4^3\lambda_1^4 + 3\,102\,736\,\lambda_2^7\lambda_4^3\lambda_1^4 + 69\,601\,116\,\lambda_2^6\lambda_4^3\lambda_1^4 + \\
& 203\,777\,456\,\lambda_2^5\lambda_4^3\lambda_1^4 + 1\,906\,500\,\lambda_2^4\lambda_4^3\lambda_1^4 - 346\,454\,560\,\lambda_2^3\lambda_4^3\lambda_1^4 - \\
& 181\,190\,828\,\lambda_2^2\lambda_4^3\lambda_1^4 - 15\,981\,676\,\lambda_2\lambda_4^3\lambda_1^4 + 954\,412\,\lambda_3^4\lambda_4^3\lambda_1^4 + 2\,852\,456\,\lambda_2^3\lambda_4^3\lambda_1^4 +
\end{aligned}$$

$$\begin{aligned}
& 22\,316\,\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^4 + 874\,392\,\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^4 + 9\,326\,056\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^4 + 33\,607\,560\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^4 - \\
& 16\,631\,624\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^4 - 280\,800\,576\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^4 - 281\,266\,264\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^4 - \\
& 1\,951\,336\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^4 + 34\,162\,220\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^4 + 4\,091\,240\,\lambda_3^3\lambda_4^3\lambda_1^4 - 1\,488\,102\,\lambda_2^2\lambda_4^3\lambda_1^4 + \\
& 27\,008\,\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1^4 + 350\,684\,\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1^4 + 1\,291\,656\,\lambda_2^7\lambda_3^2\lambda_4^3\lambda_1^4 - 5\,111\,624\,\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1^4 - \\
& 50\,676\,992\,\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1^4 - 101\,717\,448\,\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1^4 + 17\,587\,304\,\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^4 + 72\,747\,912\,\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1^4 + \\
& 11\,960\,304\,\lambda_2\lambda_3^2\lambda_4^3\lambda_1^4 - 1\,232\,948\,\lambda_2^2\lambda_4^3\lambda_1^4 - 77\,808\,\lambda_2\lambda_4^3\lambda_1^4 + 1430\,\lambda_2^9\lambda_3\lambda_4^3\lambda_1^4 + \\
& 19\,976\,\lambda_2^8\lambda_3\lambda_4^3\lambda_1^4 - 189\,806\,\lambda_2^7\lambda_3\lambda_4^3\lambda_1^4 - 2\,363\,996\,\lambda_2^6\lambda_3\lambda_4^3\lambda_1^4 - 7\,393\,630\,\lambda_2^5\lambda_3\lambda_4^3\lambda_1^4 + \\
& 839\,056\,\lambda_2^4\lambda_3\lambda_4^3\lambda_1^4 + 30\,557\,166\,\lambda_2^3\lambda_3\lambda_4^3\lambda_1^4 + 8\,858\,644\,\lambda_2^2\lambda_3\lambda_4^3\lambda_1^4 - 3\,931\,320\,\lambda_2\lambda_3\lambda_4^3\lambda_1^4 - \\
& 176\,848\,\lambda_3\lambda_4^3\lambda_1^4 + 64\,556\,\lambda_4^3\lambda_1^4 + 27\,838\,\lambda_2^2\lambda_4^3\lambda_1^4 + 1933\,\lambda_2^9\lambda_3^2\lambda_1^4 + 11\,412\,\lambda_2^8\lambda_3^2\lambda_1^4 + \\
& 35\,180\,\lambda_2^7\lambda_3^2\lambda_1^4 + 85\,360\,\lambda_2^6\lambda_3^2\lambda_1^4 + 204\,386\,\lambda_2^5\lambda_3^2\lambda_1^4 + 60\,348\,\lambda_2^4\lambda_3^2\lambda_1^4 - 1\,293\,468\,\lambda_2^3\lambda_3^2\lambda_1^4 - \\
& 3\,225\,064\,\lambda_2^2\lambda_3^2\lambda_1^4 - 2\,038\,303\,\lambda_2\lambda_3^2\lambda_1^4 + 372\,872\,\lambda_3^2\lambda_1^4 - 58\,\lambda_2^9\lambda_3^9\lambda_4^2\lambda_1^4 - 2082\,\lambda_2^8\lambda_3^9\lambda_4^2\lambda_1^4 - \\
& 4464\,\lambda_2^7\lambda_3^9\lambda_4^2\lambda_1^4 + 11\,454\,\lambda_2^6\lambda_3^9\lambda_4^2\lambda_1^4 - 41\,652\,\lambda_2^5\lambda_3^9\lambda_4^2\lambda_1^4 + 16\,922\,\lambda_2^4\lambda_3^9\lambda_4^2\lambda_1^4 + \\
& 31\,392\,\lambda_2^3\lambda_3^9\lambda_4^2\lambda_1^4 - 7542\,\lambda_2^2\lambda_3^9\lambda_4^2\lambda_1^4 - 3746\,\lambda_2\lambda_3^9\lambda_4^2\lambda_1^4 - 224\,\lambda_3^9\lambda_4^2\lambda_1^4 + 1250\,\lambda_2^8\lambda_4^2\lambda_1^4 - \\
& 5344\,\lambda_2^9\lambda_3^8\lambda_4^2\lambda_1^4 - 23\,870\,\lambda_2^8\lambda_3^8\lambda_4^2\lambda_1^4 + 34\,210\,\lambda_2^7\lambda_3^8\lambda_4^2\lambda_1^4 - 100\,052\,\lambda_2^6\lambda_3^8\lambda_4^2\lambda_1^4 - \\
& 426\,450\,\lambda_2^5\lambda_3^8\lambda_4^2\lambda_1^4 + 644\,580\,\lambda_2^4\lambda_3^8\lambda_4^2\lambda_1^4 + 516\,254\,\lambda_2^3\lambda_3^8\lambda_4^2\lambda_1^4 - 227\,460\,\lambda_2^2\lambda_3^8\lambda_4^2\lambda_1^4 - \\
& 81\,198\,\lambda_2\lambda_3^8\lambda_4^2\lambda_1^4 - 4078\,\lambda_3^8\lambda_4^2\lambda_1^4 + 4226\,\lambda_2^7\lambda_4^2\lambda_1^4 - 19\,312\,\lambda_2^9\lambda_3^7\lambda_4^2\lambda_1^4 + 29\,620\,\lambda_2^8\lambda_3^7\lambda_4^2\lambda_1^4 - \\
& 22\,064\,\lambda_2^7\lambda_3^7\lambda_4^2\lambda_1^4 - 1\,089\,560\,\lambda_2^6\lambda_3^7\lambda_4^2\lambda_1^4 + 7\,331\,760\,\lambda_2^4\lambda_3^7\lambda_4^2\lambda_1^4 + 1\,978\,016\,\lambda_2^3\lambda_3^7\lambda_4^2\lambda_1^4 - \\
& 2\,979\,816\,\lambda_2^2\lambda_3^7\lambda_4^2\lambda_1^4 - 723\,744\,\lambda_2\lambda_3^7\lambda_4^2\lambda_1^4 - 25\,924\,\lambda_3^7\lambda_4^2\lambda_1^4 + 80\,588\,\lambda_2^6\lambda_4^2\lambda_1^4 + \\
& 59\,508\,\lambda_2^9\lambda_3^6\lambda_4^2\lambda_1^4 + 266\,416\,\lambda_2^8\lambda_3^6\lambda_4^2\lambda_1^4 - 217\,232\,\lambda_2^7\lambda_3^6\lambda_4^2\lambda_1^4 - 257\,016\,\lambda_2^6\lambda_3^6\lambda_4^2\lambda_1^4 + \\
& 14\,204\,568\,\lambda_2^5\lambda_3^6\lambda_4^2\lambda_1^4 + 29\,823\,560\,\lambda_2^4\lambda_3^6\lambda_4^2\lambda_1^4 - 10\,576\,224\,\lambda_2^3\lambda_3^6\lambda_4^2\lambda_1^4 - 18\,691\,656\,\lambda_2^2\lambda_3^6\lambda_4^2\lambda_1^4 - \\
& 2\,700\,476\,\lambda_2\lambda_3^6\lambda_4^2\lambda_1^4 + 32\,488\,\lambda_3^6\lambda_4^2\lambda_1^4 + 334\,574\,\lambda_2^5\lambda_4^2\lambda_1^4 + 10\,824\,\lambda_2^9\lambda_3^5\lambda_4^2\lambda_1^4 - \\
& 176\,616\,\lambda_2^8\lambda_3^5\lambda_4^2\lambda_1^4 - 167\,832\,\lambda_2^7\lambda_3^5\lambda_4^2\lambda_1^4 + 10\,335\,260\,\lambda_2^6\lambda_3^5\lambda_4^2\lambda_1^4 + 44\,147\,240\,\lambda_2^5\lambda_3^5\lambda_4^2\lambda_1^4 + \\
& 13\,509\,308\,\lambda_2^4\lambda_3^5\lambda_4^2\lambda_1^4 - 93\,644\,024\,\lambda_2^3\lambda_3^5\lambda_4^2\lambda_1^4 - 49\,814\,252\,\lambda_2^2\lambda_3^5\lambda_4^2\lambda_1^4 - 53\,120\,\lambda_2\lambda_3^5\lambda_4^2\lambda_1^4 + \\
& 970\,332\,\lambda_3^5\lambda_4^2\lambda_1^4 + 103\,572\,\lambda_2^4\lambda_4^2\lambda_1^4 - 76\,872\,\lambda_2^9\lambda_3^4\lambda_4^2\lambda_1^4 - 430\,020\,\lambda_2^8\lambda_3^4\lambda_4^2\lambda_1^4 + \\
& 700\,668\,\lambda_2^7\lambda_3^4\lambda_4^2\lambda_1^4 + 9\,527\,192\,\lambda_2^6\lambda_3^4\lambda_4^2\lambda_1^4 - 4\,179\,436\,\lambda_2^5\lambda_3^4\lambda_4^2\lambda_1^4 - 130\,819\,048\,\lambda_2^4\lambda_3^4\lambda_4^2\lambda_1^4 - \\
& 181\,190\,828\,\lambda_2^3\lambda_3^4\lambda_4^2\lambda_1^4 - 16\,217\,480\,\lambda_2^2\lambda_3^4\lambda_4^2\lambda_1^4 + 22\,946\,308\,\lambda_2\lambda_3^4\lambda_4^2\lambda_1^4 + 3\,054\,012\,\lambda_3^4\lambda_4^2\lambda_1^4 - \\
& 1\,467\,794\,\lambda_2^3\lambda_4^2\lambda_1^4 + 13\,864\,\lambda_2^9\lambda_3^3\lambda_4^2\lambda_1^4 + 198\,780\,\lambda_2^8\lambda_3^3\lambda_4^2\lambda_1^4 + 794\,640\,\lambda_2^7\lambda_3^3\lambda_4^2\lambda_1^4 - \\
& 4\,104\,280\,\lambda_2^6\lambda_3^3\lambda_4^2\lambda_1^4 - 43\,718\,800\,\lambda_2^5\lambda_3^3\lambda_4^2\lambda_1^4 - 101\,355\,264\,\lambda_2^4\lambda_3^3\lambda_4^2\lambda_1^4 - 1\,811\,456\,\lambda_2^3\lambda_3^3\lambda_4^2\lambda_1^4 + \\
& 104\,964\,952\,\lambda_2^2\lambda_3^3\lambda_4^2\lambda_1^4 + 36\,358\,776\,\lambda_2\lambda_3^3\lambda_4^2\lambda_1^4 + 1\,473\,764\,\lambda_3^3\lambda_4^2\lambda_1^4 - 2\,215\,940\,\lambda_2^2\lambda_4^2\lambda_1^4 + \\
& 15\,796\,\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1^4 + 118\,640\,\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1^4 + 46\,736\,\lambda_2^7\lambda_3^2\lambda_4^2\lambda_1^4 - 2\,570\,168\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1^4 - \\
& 7\,565\,992\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1^4 + 13\,008\,584\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1^4 + 72\,617\,312\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1^4 + 44\,217\,976\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1^4 - \\
& 7\,376\,348\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1^4 - 3\,244\,184\,\lambda_3^2\lambda_4^2\lambda_1^4 + 621\,090\,\lambda_2\lambda_4^2\lambda_1^4 + 1594\,\lambda_2^9\lambda_3\lambda_4^2\lambda_1^4 + \\
& 17\,882\,\lambda_2^8\lambda_3\lambda_4^2\lambda_1^4 - 2488\,\lambda_2^7\lambda_3\lambda_4^2\lambda_1^4 + 63\,862\,\lambda_2^6\lambda_3\lambda_4^2\lambda_1^4 + 2\,378\,108\,\lambda_2^5\lambda_3\lambda_4^2\lambda_1^4 + \\
& 9\,105\,626\,\lambda_2^4\lambda_3\lambda_4^2\lambda_1^4 + 8\,867\,480\,\lambda_2^3\lambda_3\lambda_4^2\lambda_1^4 - 10\,553\,198\,\lambda_2^2\lambda_3\lambda_4^2\lambda_1^4 - 5\,877\,398\,\lambda_2\lambda_3\lambda_4^2\lambda_1^4 + \\
& 430\,852\,\lambda_3\lambda_4^2\lambda_1^4 + 19\,010\,\lambda_4^2\lambda_1^4 - 114\,592\,\lambda_2\lambda_4^2\lambda_1^4 + 92\,\lambda_2^9\lambda_3\lambda_4^2\lambda_1^4 + 3\,\lambda_2^8\lambda_3\lambda_4^2\lambda_1^4 - 10\,044\,\lambda_2^7\lambda_3\lambda_4^2\lambda_1^4 - \\
& 37\,192\,\lambda_2^6\lambda_3\lambda_4^2\lambda_1^4 - 91\,344\,\lambda_2^5\lambda_3\lambda_4^2\lambda_1^4 - 261\,878\,\lambda_2^4\lambda_3\lambda_4^2\lambda_1^4 - 183\,132\,\lambda_2^3\lambda_3\lambda_4^2\lambda_1^4 + 457\,080\,\lambda_2^2\lambda_3\lambda_4^2\lambda_1^4 + \\
& 872\,204\,\lambda_2\lambda_3\lambda_4^2\lambda_1^4 + 560\,579\,\lambda_3\lambda_4^2\lambda_1^4 - 41\,\lambda_2^9\lambda_3^9\lambda_4\lambda_1^4 - 54\,\lambda_2^8\lambda_3^9\lambda_4\lambda_1^4 + 312\,\lambda_2^7\lambda_3^9\lambda_4\lambda_1^4 + \\
& 826\,\lambda_2^6\lambda_3^9\lambda_4\lambda_1^4 - 1018\,\lambda_2^5\lambda_3^9\lambda_4\lambda_1^4 + 3262\,\lambda_2^4\lambda_3^9\lambda_4\lambda_1^4 + 464\,\lambda_2^3\lambda_3^9\lambda_4\lambda_1^4 - 3266\,\lambda_2^2\lambda_3^9\lambda_4\lambda_1^4 - \\
& 517\,\lambda_2\lambda_3^9\lambda_4\lambda_1^4 + 32\,\lambda_3^9\lambda_4\lambda_1^4 + 326\,\lambda_2^8\lambda_4\lambda_1^4 - 1048\,\lambda_2^9\lambda_3^8\lambda_4\lambda_1^4 - 1073\,\lambda_2^8\lambda_3^8\lambda_4\lambda_1^4 + \\
& 7012\,\lambda_2^7\lambda_3^8\lambda_4\lambda_1^4 - 1662\,\lambda_2^6\lambda_3^8\lambda_4\lambda_1^4 + 101\,796\,\lambda_2^4\lambda_3^8\lambda_4\lambda_1^4 - 19\,292\,\lambda_2^3\lambda_3^8\lambda_4\lambda_1^4 - \\
& 78\,186\,\lambda_2^2\lambda_3^8\lambda_4\lambda_1^4 - 8400\,\lambda_2\lambda_3^8\lambda_4\lambda_1^4 + 853\,\lambda_3^8\lambda_4\lambda_1^4 - 4192\,\lambda_2^7\lambda_4\lambda_1^4 - 873\,\lambda_2^9\lambda_3^7\lambda_4\lambda_1^4 + \\
& 22\,474\,\lambda_2^8\lambda_3^7\lambda_4\lambda_1^4 + 52\,072\,\lambda_2^7\lambda_3^7\lambda_4\lambda_1^4 + 19\,996\,\lambda_2^6\lambda_3^7\lambda_4\lambda_1^4 + 426\,450\,\lambda_2^5\lambda_3^7\lambda_4\lambda_1^4 + \\
& 805\,524\,\lambda_2^4\lambda_3^7\lambda_4\lambda_1^4 - 690\,744\,\lambda_2^3\lambda_3^7\lambda_4\lambda_1^4 - 730\,356\,\lambda_2^2\lambda_3^7\lambda_4\lambda_1^4 - 11\,961\,\lambda_2\lambda_3^7\lambda_4\lambda_1^4 +
\end{aligned}$$

$$\begin{aligned}
& 14\,106\,\lambda_3^7\lambda_4\lambda_1^4 - 14\,278\,\lambda_2^6\lambda_4\lambda_1^4 + 19\,662\,\lambda_2^9\lambda_3^6\lambda_4\lambda_1^4 + 109\,147\,\lambda_2^8\lambda_3^6\lambda_4\lambda_1^4 + 210\,208\,\lambda_2^7\lambda_3^6\lambda_4\lambda_1^4 + \\
& 767\,572\,\lambda_2^6\lambda_3^6\lambda_4\lambda_1^4 + 2\,505\,920\,\lambda_2^5\lambda_3^6\lambda_4\lambda_1^4 + 1\,165\,510\,\lambda_2^4\lambda_3^6\lambda_4\lambda_1^4 - 6\,327\,480\,\lambda_2^3\lambda_3^6\lambda_4\lambda_1^4 - \\
& 2\,748\,452\,\lambda_2^2\lambda_3^6\lambda_4\lambda_1^4 + 551\,210\,\lambda_2\lambda_3^6\lambda_4\lambda_1^4 + 107\,535\,\lambda_3^6\lambda_4\lambda_1^4 - 70\,440\,\lambda_2^5\lambda_4\lambda_1^4 - \\
& 2697\,\lambda_2^9\lambda_3^5\lambda_4\lambda_1^4 - 57\,708\,\lambda_2^8\lambda_3^5\lambda_4\lambda_1^4 + 12\,924\,\lambda_2^7\lambda_3^5\lambda_4\lambda_1^4 + 1\,208\,748\,\lambda_2^6\lambda_3^5\lambda_4\lambda_1^4 + \\
& 2\,069\,750\,\lambda_2^5\lambda_3^5\lambda_4\lambda_1^4 - 10\,126\,792\,\lambda_2^4\lambda_3^5\lambda_4\lambda_1^4 - 21\,768\,508\,\lambda_2^3\lambda_3^5\lambda_4\lambda_1^4 - 84\,404\,\lambda_2^2\lambda_3^5\lambda_4\lambda_1^4 + \\
& 3\,872\,179\,\lambda_2\lambda_3^5\lambda_4\lambda_1^4 + 288\,796\,\lambda_3^5\lambda_4\lambda_1^4 - 265\,682\,\lambda_2^4\lambda_4\lambda_1^4 - 33\,108\,\lambda_2^9\lambda_4\lambda_1^4 - \\
& 206\,109\,\lambda_2^8\lambda_4\lambda_1^4 - 592\,668\,\lambda_2^7\lambda_4\lambda_1^4 - 1\,762\,692\,\lambda_2^6\lambda_4\lambda_1^4 - 10\,026\,232\,\lambda_2^5\lambda_4\lambda_1^4 - \\
& 29\,929\,306\,\lambda_2^4\lambda_4\lambda_1^4 - 15\,981\,676\,\lambda_2^3\lambda_4\lambda_1^4 + 22\,946\,308\,\lambda_2^2\lambda_4\lambda_1^4 + 8\,257\,396\,\lambda_2\lambda_4\lambda_1^4 - \\
& 245\,609\,\lambda_4\lambda_1^4 - 100\,096\,\lambda_2^3\lambda_4\lambda_1^4 + 7409\,\lambda_2^9\lambda_3^4\lambda_1^4 + 52\,626\,\lambda_2^8\lambda_3^4\lambda_1^4 + 85\,920\,\lambda_2^7\lambda_3^4\lambda_1^4 - \\
& 778\,084\,\lambda_2^6\lambda_3^4\lambda_1^4 - 4\,223\,562\,\lambda_2^5\lambda_3^4\lambda_1^4 + 1\,082\,572\,\lambda_2^4\lambda_3^4\lambda_1^4 + 34\,177\,776\,\lambda_2^3\lambda_3^4\lambda_1^4 + \\
& 36\,363\,228\,\lambda_2^2\lambda_3^4\lambda_1^4 - 404\,503\,\lambda_2\lambda_3^4\lambda_1^4 - 2\,164\,726\,\lambda_3^4\lambda_1^4 + 639\,150\,\lambda_2^2\lambda_4\lambda_1^4 + \\
& 9886\,\lambda_2^9\lambda_3^3\lambda_4\lambda_1^4 + 71\,597\,\lambda_2^8\lambda_3^3\lambda_4\lambda_1^4 + 212\,984\,\lambda_2^7\lambda_3^3\lambda_4\lambda_1^4 + 473\,460\,\lambda_2^6\lambda_3^3\lambda_4\lambda_1^4 + \\
& 2\,426\,528\,\lambda_2^5\lambda_3^3\lambda_4\lambda_1^4 + 9\,057\,602\,\lambda_2^4\lambda_3^3\lambda_4\lambda_1^4 + 11\,737\,600\,\lambda_2^3\lambda_3^3\lambda_4\lambda_1^4 - 7\,371\,044\,\lambda_2^2\lambda_3^3\lambda_4\lambda_1^4 - \\
& 14\,017\,622\,\lambda_2\lambda_3^3\lambda_4\lambda_1^4 - 2\,041\,119\,\lambda_3^3\lambda_4\lambda_1^4 + 715\,208\,\lambda_2\lambda_4\lambda_1^4 + 810\,\lambda_2^9\lambda_3\lambda_4\lambda_1^4 + \\
& 8774\,\lambda_2^8\lambda_3\lambda_4\lambda_1^4 + 15\,428\,\lambda_2^7\lambda_3\lambda_4\lambda_1^4 + 86\,114\,\lambda_2^6\lambda_3\lambda_4\lambda_1^4 + 360\,764\,\lambda_2^5\lambda_3\lambda_4\lambda_1^4 - \\
& 541\,270\,\lambda_2^4\lambda_3\lambda_4\lambda_1^4 - 4\,014\,028\,\lambda_2^3\lambda_3\lambda_4\lambda_1^4 - 5\,822\,834\,\lambda_2^2\lambda_3\lambda_4\lambda_1^4 - 632\,606\,\lambda_2\lambda_3\lambda_4\lambda_1^4 + \\
& 881\,056\,\lambda_3\lambda_4\lambda_1^4 - 106\,844\,\lambda_4\lambda_1^4 - 51\,802\,\lambda_1^4 - 7624\,\lambda_2^9\lambda_3^9\lambda_4^9\lambda_1^3 + 15\,002\,\lambda_2^8\lambda_3^9\lambda_4^9\lambda_1^3 - \\
& 1670\,\lambda_2^7\lambda_3^9\lambda_4^9\lambda_1^3 - 7490\,\lambda_2^6\lambda_3^9\lambda_4^9\lambda_1^3 + 30\,\lambda_2^5\lambda_3^9\lambda_4^9\lambda_1^3 + 1750\,\lambda_2^4\lambda_3^9\lambda_4^9\lambda_1^3 - 26\,\lambda_2^3\lambda_3^9\lambda_4^9\lambda_1^3 - \\
& 110\,\lambda_2^2\lambda_3^9\lambda_4^9\lambda_1^3 + 106\,\lambda_2\lambda_3^9\lambda_4^9\lambda_1^3 + 32\,\lambda_3^9\lambda_4^9\lambda_1^3 - 24\,821\,\lambda_2^9\lambda_3^8\lambda_4^9\lambda_1^3 + 18\,434\,\lambda_2^8\lambda_3^8\lambda_4^9\lambda_1^3 - \\
& 27\,092\,\lambda_2^7\lambda_3^8\lambda_4^9\lambda_1^3 + 13\,728\,\lambda_2^6\lambda_3^8\lambda_4^9\lambda_1^3 + 14\,278\,\lambda_2^5\lambda_3^8\lambda_4^9\lambda_1^3 + 4128\,\lambda_2^4\lambda_3^8\lambda_4^9\lambda_1^3 + \\
& 900\,\lambda_2^3\lambda_3^8\lambda_4^9\lambda_1^3 + 504\,\lambda_2^2\lambda_3^8\lambda_4^9\lambda_1^3 - \lambda_2\lambda_3^8\lambda_4^9\lambda_1^3 - 58\,\lambda_3^8\lambda_4^9\lambda_1^3 - 96\,\lambda_2^7\lambda_4^9\lambda_1^3 + 15\,430\,\lambda_2^9\lambda_3^7\lambda_4^9\lambda_1^3 + \\
& 174\,287\,\lambda_2^8\lambda_3^7\lambda_4^9\lambda_1^3 + 38\,396\,\lambda_2^7\lambda_3^7\lambda_4^9\lambda_1^3 - 39\,416\,\lambda_2^6\lambda_3^7\lambda_4^9\lambda_1^3 - 80\,588\,\lambda_2^5\lambda_3^7\lambda_4^9\lambda_1^3 - \\
& 29\,094\,\lambda_2^4\lambda_3^7\lambda_4^9\lambda_1^3 - 18\,516\,\lambda_2^3\lambda_3^7\lambda_4^9\lambda_1^3 - 10\,968\,\lambda_2^2\lambda_3^7\lambda_4^9\lambda_1^3 - 2690\,\lambda_2\lambda_3^7\lambda_4^9\lambda_1^3 - 185\,\lambda_3^7\lambda_4^9\lambda_1^3 + \\
& 23\,293\,\lambda_2^9\lambda_3^6\lambda_4^9\lambda_1^3 - 37\,604\,\lambda_2^8\lambda_3^6\lambda_4^9\lambda_1^3 - 423\,628\,\lambda_2^7\lambda_3^6\lambda_4^9\lambda_1^3 - 135\,120\,\lambda_2^6\lambda_3^6\lambda_4^9\lambda_1^3 + \\
& 136\,674\,\lambda_2^5\lambda_3^6\lambda_4^9\lambda_1^3 + 147\,108\,\lambda_2^4\lambda_3^6\lambda_4^9\lambda_1^3 + 56\,828\,\lambda_2^3\lambda_3^6\lambda_4^9\lambda_1^3 + 32\,328\,\lambda_2^2\lambda_3^6\lambda_4^9\lambda_1^3 + \\
& 12\,017\,\lambda_2\lambda_3^6\lambda_4^9\lambda_1^3 + 1480\,\lambda_3^6\lambda_4^9\lambda_1^3 + 352\,\lambda_2^5\lambda_4^9\lambda_1^3 - 132\,\lambda_2^9\lambda_3^5\lambda_4^9\lambda_1^3 - 112\,799\,\lambda_2^8\lambda_3^5\lambda_4^9\lambda_1^3 - \\
& 296\,\lambda_2^7\lambda_3^5\lambda_4^9\lambda_1^3 + 522\,836\,\lambda_2^6\lambda_3^5\lambda_4^9\lambda_1^3 + 155\,076\,\lambda_2^5\lambda_3^5\lambda_4^9\lambda_1^3 - 121\,262\,\lambda_2^4\lambda_3^5\lambda_4^9\lambda_1^3 - \\
& 100\,176\,\lambda_2^3\lambda_3^5\lambda_4^9\lambda_1^3 - 41\,060\,\lambda_2^2\lambda_3^5\lambda_4^9\lambda_1^3 - 18\,792\,\lambda_2\lambda_3^5\lambda_4^9\lambda_1^3 - 3459\,\lambda_3^5\lambda_4^9\lambda_1^3 - 64\,\lambda_2^4\lambda_4^9\lambda_1^3 - \\
& 4779\,\lambda_2^9\lambda_3^4\lambda_4^9\lambda_1^3 - 21\,294\,\lambda_2^8\lambda_3^4\lambda_4^9\lambda_1^3 + 181\,060\,\lambda_2^7\lambda_3^4\lambda_4^9\lambda_1^3 + 79\,744\,\lambda_2^6\lambda_3^4\lambda_4^9\lambda_1^3 - \\
& 355\,894\,\lambda_2^5\lambda_3^4\lambda_4^9\lambda_1^3 - 111\,960\,\lambda_2^4\lambda_3^4\lambda_4^9\lambda_1^3 + 22\,316\,\lambda_2^3\lambda_3^4\lambda_4^9\lambda_1^3 + 13\,864\,\lambda_2^2\lambda_3^4\lambda_4^9\lambda_1^3 + \\
& 7409\,\lambda_2\lambda_3^4\lambda_4^9\lambda_1^3 + 2910\,\lambda_3^4\lambda_4^9\lambda_1^3 - 416\,\lambda_2^3\lambda_4^9\lambda_1^3 - 1274\,\lambda_2^9\lambda_3^3\lambda_4^9\lambda_1^3 + 7865\,\lambda_2^8\lambda_3^3\lambda_4^9\lambda_1^3 + \\
& 49\,140\,\lambda_2^7\lambda_3^3\lambda_4^9\lambda_1^3 - 117\,320\,\lambda_2^6\lambda_3^3\lambda_4^9\lambda_1^3 - 88\,044\,\lambda_2^5\lambda_3^3\lambda_4^9\lambda_1^3 + 119\,094\,\lambda_2^4\lambda_3^3\lambda_4^9\lambda_1^3 + \\
& 52\,004\,\lambda_2^3\lambda_3^3\lambda_4^9\lambda_1^3 + 17\,208\,\lambda_2^2\lambda_3^3\lambda_4^9\lambda_1^3 + 7598\,\lambda_2\lambda_3^3\lambda_4^9\lambda_1^3 + 385\,\lambda_3^3\lambda_4^9\lambda_1^3 + 128\,\lambda_2^2\lambda_4^9\lambda_1^3 - \\
& 93\,\lambda_2^9\lambda_3^2\lambda_4^9\lambda_1^3 + 2576\,\lambda_2^8\lambda_3^2\lambda_4^9\lambda_1^3 - 1124\,\lambda_2^7\lambda_3^2\lambda_4^9\lambda_1^3 - 34\,608\,\lambda_2^6\lambda_3^2\lambda_4^9\lambda_1^3 + 24\,846\,\lambda_2^5\lambda_3^2\lambda_4^9\lambda_1^3 + \\
& 35\,828\,\lambda_2^4\lambda_3^2\lambda_4^9\lambda_1^3 - 8556\,\lambda_2^3\lambda_3^2\lambda_4^9\lambda_1^3 - 10\,120\,\lambda_2^2\lambda_3^2\lambda_4^9\lambda_1^3 - 6881\,\lambda_2\lambda_3^2\lambda_4^9\lambda_1^3 - 1868\,\lambda_3^2\lambda_4^9\lambda_1^3 + \\
& 160\,\lambda_2\lambda_4^9\lambda_1^3 + 189\,\lambda_2^8\lambda_3\lambda_4^9\lambda_1^3 - 1314\,\lambda_2^7\lambda_3\lambda_4^9\lambda_1^3 - 2418\,\lambda_2^6\lambda_3\lambda_4^9\lambda_1^3 + 6646\,\lambda_2^5\lambda_3\lambda_4^9\lambda_1^3 + \\
& 1128\,\lambda_2^4\lambda_3\lambda_4^9\lambda_1^3 - 4358\,\lambda_2^3\lambda_3\lambda_4^9\lambda_1^3 - 1774\,\lambda_2^2\lambda_3\lambda_4^9\lambda_1^3 + 1074\,\lambda_2\lambda_3\lambda_4^9\lambda_1^3 + 827\,\lambda_3\lambda_4^9\lambda_1^3 - \\
& 64\,\lambda_4^9\lambda_1^3 - 99\,\lambda_2^8\lambda_1^3 + 14\,\lambda_2^9\lambda_3^8\lambda_1^3 - 18\,\lambda_2^8\lambda_3^8\lambda_1^3 - 354\,\lambda_2^7\lambda_3^8\lambda_1^3 - 342\,\lambda_2^6\lambda_3^8\lambda_1^3 - 826\,\lambda_2^5\lambda_3^8\lambda_1^3 + \\
& 242\,\lambda_2^4\lambda_3^8\lambda_1^3 - 2254\,\lambda_2^3\lambda_3^8\lambda_1^3 + 2230\,\lambda_2^2\lambda_3^8\lambda_1^3 + 1372\,\lambda_2\lambda_3^8\lambda_1^3 - 64\,\lambda_3^8\lambda_1^3 + 6538\,\lambda_2^9\lambda_3^9\lambda_4^8\lambda_1^3 + \\
& 38\,780\,\lambda_2^8\lambda_3^9\lambda_4^8\lambda_1^3 - 96\,568\,\lambda_2^7\lambda_3^9\lambda_4^8\lambda_1^3 + 19\,392\,\lambda_2^6\lambda_3^9\lambda_4^8\lambda_1^3 + 37\,192\,\lambda_2^5\lambda_3^9\lambda_4^8\lambda_1^3 + \\
& 1372\,\lambda_2^4\lambda_3^9\lambda_4^8\lambda_1^3 - 6032\,\lambda_2^3\lambda_3^9\lambda_4^8\lambda_1^3 - 1080\,\lambda_2^2\lambda_3^9\lambda_4^8\lambda_1^3 + 342\,\lambda_2\lambda_3^9\lambda_4^8\lambda_1^3 + 64\,\lambda_3^9\lambda_4^8\lambda_1^3 - \\
& 125\,\lambda_2^8\lambda_4^8\lambda_1^3 + 3286\,\lambda_2^9\lambda_3^8\lambda_4^8\lambda_1^3 + 185\,800\,\lambda_2^8\lambda_3^8\lambda_4^8\lambda_1^3 - 92\,474\,\lambda_2^7\lambda_3^8\lambda_4^8\lambda_1^3 + 179\,330\,\lambda_2^6\lambda_3^8\lambda_4^8\lambda_1^3 - \\
& 86\,114\,\lambda_2^5\lambda_3^8\lambda_4^8\lambda_1^3 - 66\,626\,\lambda_2^4\lambda_3^8\lambda_4^8\lambda_1^3 - 18\,342\,\lambda_2^3\lambda_3^8\lambda_4^8\lambda_1^3 - 8114\,\lambda_2^2\lambda_3^8\lambda_4^8\lambda_1^3 -
\end{aligned}$$

$$\begin{aligned}
& 2996 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^3 - 438 \lambda_3^8 \lambda_4^8 \lambda_1^3 - 942 \lambda_2^7 \lambda_4^8 \lambda_1^3 + 177551 \lambda_2^9 \lambda_3^7 \lambda_4^8 \lambda_1^3 + 467028 \lambda_2^8 \lambda_3^7 \lambda_4^8 \lambda_1^3 - \\
& 1260672 \lambda_2^7 \lambda_3^7 \lambda_4^8 \lambda_1^3 - 734788 \lambda_2^6 \lambda_3^7 \lambda_4^8 \lambda_1^3 - 63862 \lambda_2^5 \lambda_3^7 \lambda_4^8 \lambda_1^3 + 338056 \lambda_2^4 \lambda_3^7 \lambda_4^8 \lambda_1^3 + \\
& 76320 \lambda_2^3 \lambda_3^7 \lambda_4^8 \lambda_1^3 + 6668 \lambda_2^2 \lambda_3^7 \lambda_4^8 \lambda_1^3 + 10983 \lambda_2 \lambda_3^7 \lambda_4^8 \lambda_1^3 + 2940 \lambda_3^7 \lambda_4^8 \lambda_1^3 + 2418 \lambda_2^6 \lambda_4^8 \lambda_1^3 - \\
& 23464 \lambda_2^9 \lambda_3^6 \lambda_4^8 \lambda_1^3 - 1401865 \lambda_2^8 \lambda_3^6 \lambda_4^8 \lambda_1^3 - 3122216 \lambda_2^7 \lambda_3^6 \lambda_4^8 \lambda_1^3 + 2050300 \lambda_2^6 \lambda_3^6 \lambda_4^8 \lambda_1^3 + \\
& 2363996 \lambda_2^5 \lambda_3^6 \lambda_4^8 \lambda_1^3 + 497318 \lambda_2^4 \lambda_3^6 \lambda_4^8 \lambda_1^3 - 119936 \lambda_2^3 \lambda_3^6 \lambda_4^8 \lambda_1^3 + 48692 \lambda_2^2 \lambda_3^6 \lambda_4^8 \lambda_1^3 + \\
& 31956 \lambda_2 \lambda_3^6 \lambda_4^8 \lambda_1^3 + 1811 \lambda_3^6 \lambda_4^8 \lambda_1^3 + 6490 \lambda_2^5 \lambda_4^8 \lambda_1^3 - 107535 \lambda_2^9 \lambda_3^5 \lambda_4^8 \lambda_1^3 - 551210 \lambda_2^8 \lambda_3^5 \lambda_4^8 \lambda_1^3 + \\
& 2748452 \lambda_2^7 \lambda_3^5 \lambda_4^8 \lambda_1^3 + 6327480 \lambda_2^6 \lambda_3^5 \lambda_4^8 \lambda_1^3 - 1165510 \lambda_2^5 \lambda_3^5 \lambda_4^8 \lambda_1^3 - 2505920 \lambda_2^4 \lambda_3^5 \lambda_4^8 \lambda_1^3 - \\
& 767572 \lambda_2^3 \lambda_3^5 \lambda_4^8 \lambda_1^3 - 210208 \lambda_2^2 \lambda_3^5 \lambda_4^8 \lambda_1^3 - 109147 \lambda_2 \lambda_3^5 \lambda_4^8 \lambda_1^3 - 19662 \lambda_3^5 \lambda_4^8 \lambda_1^3 - \\
& 7368 \lambda_2^4 \lambda_4^8 \lambda_1^3 - 19970 \lambda_2^9 \lambda_3^4 \lambda_4^8 \lambda_1^3 + 309677 \lambda_2^8 \lambda_3^4 \lambda_4^8 \lambda_1^3 + 2039040 \lambda_2^7 \lambda_3^4 \lambda_4^8 \lambda_1^3 - \\
& 1672684 \lambda_2^6 \lambda_3^4 \lambda_4^8 \lambda_1^3 - 5895560 \lambda_2^5 \lambda_3^4 \lambda_4^8 \lambda_1^3 - 383790 \lambda_2^4 \lambda_3^4 \lambda_4^8 \lambda_1^3 + 874392 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1^3 + \\
& 198780 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1^3 + 52626 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1^3 + 18513 \lambda_3^4 \lambda_4^8 \lambda_1^3 - 6186 \lambda_2^3 \lambda_4^8 \lambda_1^3 + 7865 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1^3 + \\
& 148760 \lambda_2^8 \lambda_3^3 \lambda_4^8 \lambda_1^3 + 36408 \lambda_2^7 \lambda_3^3 \lambda_4^8 \lambda_1^3 - 2157588 \lambda_2^6 \lambda_3^3 \lambda_4^8 \lambda_1^3 - 310802 \lambda_2^5 \lambda_3^3 \lambda_4^8 \lambda_1^3 + \\
& 2493384 \lambda_2^4 \lambda_3^3 \lambda_4^8 \lambda_1^3 + 683176 \lambda_2^3 \lambda_3^3 \lambda_4^8 \lambda_1^3 + 100076 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1^3 + 64217 \lambda_2 \lambda_3^3 \lambda_4^8 \lambda_1^3 + \\
& 7592 \lambda_3^3 \lambda_4^8 \lambda_1^3 + 2990 \lambda_2^2 \lambda_4^8 \lambda_1^3 + 2260 \lambda_2^9 \lambda_3^2 \lambda_4^8 \lambda_1^3 + 11345 \lambda_2^8 \lambda_3^2 \lambda_4^8 \lambda_1^3 - 135888 \lambda_2^7 \lambda_3^2 \lambda_4^8 \lambda_1^3 - \\
& 374692 \lambda_2^6 \lambda_3^2 \lambda_4^8 \lambda_1^3 + 725588 \lambda_2^5 \lambda_3^2 \lambda_4^8 \lambda_1^3 + 545458 \lambda_2^4 \lambda_3^2 \lambda_4^8 \lambda_1^3 - 256232 \lambda_2^3 \lambda_3^2 \lambda_4^8 \lambda_1^3 - \\
& 120588 \lambda_2^2 \lambda_3^2 \lambda_4^8 \lambda_1^3 - 54480 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1^3 - 16179 \lambda_3^2 \lambda_4^8 \lambda_1^3 + 2686 \lambda_2 \lambda_4^8 \lambda_1^3 + 125 \lambda_2^9 \lambda_3 \lambda_4^8 \lambda_1^3 - \\
& 1342 \lambda_2^8 \lambda_3 \lambda_4^8 \lambda_1^3 - 21828 \lambda_2^7 \lambda_3 \lambda_4^8 \lambda_1^3 + 142886 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1^3 - 25420 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1^3 - \\
& 86340 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1^3 - 17216 \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1^3 + 3813 \lambda_2 \lambda_3 \lambda_4^8 \lambda_1^3 + 5322 \lambda_3 \lambda_4^8 \lambda_1^3 + 37 \lambda_4^8 \lambda_1^3 + \\
& 1610 \lambda_2^7 \lambda_1^3 - 41 \lambda_2^9 \lambda_3^7 \lambda_1^3 - 1956 \lambda_2^8 \lambda_3^7 \lambda_1^3 - 6904 \lambda_2^7 \lambda_3^7 \lambda_1^3 - 9060 \lambda_2^6 \lambda_3^7 \lambda_1^3 - 11454 \lambda_2^5 \lambda_3^7 \lambda_1^3 - \\
& 29032 \lambda_2^4 \lambda_3^7 \lambda_1^3 - 6104 \lambda_2^3 \lambda_3^7 \lambda_1^3 + 50284 \lambda_2^2 \lambda_3^7 \lambda_1^3 + 16311 \lambda_2 \lambda_3^7 \lambda_1^3 - 2044 \lambda_3^7 \lambda_1^3 + \\
& 6914 \lambda_2^9 \lambda_3^9 \lambda_4^7 \lambda_1^3 - 83884 \lambda_2^8 \lambda_3^9 \lambda_4^7 \lambda_1^3 + 21220 \lambda_2^7 \lambda_3^9 \lambda_4^7 \lambda_1^3 + 196572 \lambda_2^6 \lambda_3^9 \lambda_4^7 \lambda_1^3 - \\
& 85360 \lambda_2^5 \lambda_3^9 \lambda_4^7 \lambda_1^3 - 61604 \lambda_2^4 \lambda_3^9 \lambda_4^7 \lambda_1^3 + 140 \lambda_2^3 \lambda_3^9 \lambda_4^7 \lambda_1^3 + 6068 \lambda_2^2 \lambda_3^9 \lambda_4^7 \lambda_1^3 + 286 \lambda_2 \lambda_3^9 \lambda_4^7 \lambda_1^3 - \\
& 352 \lambda_3^9 \lambda_4^7 \lambda_1^3 - 562 \lambda_2^8 \lambda_4^7 \lambda_1^3 + 3216 \lambda_2^9 \lambda_3^8 \lambda_4^7 \lambda_1^3 - 36626 \lambda_2^8 \lambda_3^8 \lambda_4^7 \lambda_1^3 - 125720 \lambda_2^7 \lambda_3^8 \lambda_4^7 \lambda_1^3 - \\
& 102704 \lambda_2^6 \lambda_3^8 \lambda_4^7 \lambda_1^3 - 473460 \lambda_2^5 \lambda_3^8 \lambda_4^7 \lambda_1^3 + 218968 \lambda_2^4 \lambda_3^8 \lambda_4^7 \lambda_1^3 + 119312 \lambda_2^3 \lambda_3^8 \lambda_4^7 \lambda_1^3 + \\
& 18296 \lambda_2^2 \lambda_3^8 \lambda_4^7 \lambda_1^3 + 4300 \lambda_2 \lambda_3^8 \lambda_4^7 \lambda_1^3 + 1170 \lambda_3^8 \lambda_4^7 \lambda_1^3 + 2400 \lambda_2^7 \lambda_4^7 \lambda_1^3 + 58780 \lambda_2^9 \lambda_3^7 \lambda_4^7 \lambda_1^3 - \\
& 1239216 \lambda_2^8 \lambda_3^7 \lambda_4^7 \lambda_1^3 - 3925552 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1^3 + 1336984 \lambda_2^6 \lambda_3^7 \lambda_4^7 \lambda_1^3 + 2570168 \lambda_2^5 \lambda_3^7 \lambda_4^7 \lambda_1^3 + \\
& 938376 \lambda_2^4 \lambda_3^7 \lambda_4^7 \lambda_1^3 - 402096 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1^3 - 89608 \lambda_2^2 \lambda_3^7 \lambda_4^7 \lambda_1^3 + 42476 \lambda_2 \lambda_3^7 \lambda_4^7 \lambda_1^3 + \\
& 9848 \lambda_3^7 \lambda_4^7 \lambda_1^3 + 34608 \lambda_2^6 \lambda_4^7 \lambda_1^3 - 443768 \lambda_2^9 \lambda_3^6 \lambda_4^7 \lambda_1^3 - 3162028 \lambda_2^8 \lambda_3^6 \lambda_4^7 \lambda_1^3 + \\
& 3658184 \lambda_2^7 \lambda_3^6 \lambda_4^7 \lambda_1^3 + 21357712 \lambda_2^6 \lambda_3^6 \lambda_4^7 \lambda_1^3 + 5111624 \lambda_2^5 \lambda_3^6 \lambda_4^7 \lambda_1^3 - 4357096 \lambda_2^4 \lambda_3^6 \lambda_4^7 \lambda_1^3 - \\
& 1869928 \lambda_2^3 \lambda_3^6 \lambda_4^7 \lambda_1^3 + 52640 \lambda_2^2 \lambda_3^6 \lambda_4^7 \lambda_1^3 + 52400 \lambda_2 \lambda_3^6 \lambda_4^7 \lambda_1^3 - 11068 \lambda_3^6 \lambda_4^7 \lambda_1^3 + \\
& 32916 \lambda_2^5 \lambda_4^7 \lambda_1^3 - 32488 \lambda_2^9 \lambda_3^5 \lambda_4^7 \lambda_1^3 + 2700476 \lambda_2^8 \lambda_3^5 \lambda_4^7 \lambda_1^3 + 18691656 \lambda_2^7 \lambda_3^5 \lambda_4^7 \lambda_1^3 + \\
& 10576224 \lambda_2^6 \lambda_3^5 \lambda_4^7 \lambda_1^3 - 29823560 \lambda_2^5 \lambda_3^5 \lambda_4^7 \lambda_1^3 - 14204568 \lambda_2^4 \lambda_3^5 \lambda_4^7 \lambda_1^3 + 257016 \lambda_2^3 \lambda_3^5 \lambda_4^7 \lambda_1^3 + \\
& 217232 \lambda_2^2 \lambda_3^5 \lambda_4^7 \lambda_1^3 - 266416 \lambda_2 \lambda_3^5 \lambda_4^7 \lambda_1^3 - 59508 \lambda_3^5 \lambda_4^7 \lambda_1^3 - 94360 \lambda_2^4 \lambda_4^7 \lambda_1^3 + \\
& 172416 \lambda_2^9 \lambda_3^4 \lambda_4^7 \lambda_1^3 + 2030412 \lambda_2^8 \lambda_3^4 \lambda_4^7 \lambda_1^3 + 1649032 \lambda_2^7 \lambda_3^4 \lambda_4^7 \lambda_1^3 - 26996272 \lambda_2^6 \lambda_3^4 \lambda_4^7 \lambda_1^3 - \\
& 28968432 \lambda_2^5 \lambda_3^4 \lambda_4^7 \lambda_1^3 + 12820928 \lambda_2^4 \lambda_3^4 \lambda_4^7 \lambda_1^3 + 9326056 \lambda_2^3 \lambda_3^4 \lambda_4^7 \lambda_1^3 + 794640 \lambda_2^2 \lambda_3^4 \lambda_4^7 \lambda_1^3 + \\
& 85920 \lambda_2 \lambda_3^4 \lambda_4^7 \lambda_1^3 + 65268 \lambda_3^4 \lambda_4^7 \lambda_1^3 - 15624 \lambda_2^3 \lambda_4^7 \lambda_1^3 + 49140 \lambda_2^9 \lambda_3^3 \lambda_4^7 \lambda_1^3 + \\
& 36408 \lambda_2^8 \lambda_3^3 \lambda_4^7 \lambda_1^3 - 3532336 \lambda_2^7 \lambda_3^3 \lambda_4^7 \lambda_1^3 - 10930200 \lambda_2^6 \lambda_3^3 \lambda_4^7 \lambda_1^3 + 10264136 \lambda_2^5 \lambda_3^3 \lambda_4^7 \lambda_1^3 + \\
& 20630312 \lambda_2^4 \lambda_3^3 \lambda_4^7 \lambda_1^3 + 1823248 \lambda_2^3 \lambda_3^3 \lambda_4^7 \lambda_1^3 - 703800 \lambda_2^2 \lambda_3^3 \lambda_4^7 \lambda_1^3 + 269956 \lambda_2 \lambda_3^3 \lambda_4^7 \lambda_1^3 + \\
& 55696 \lambda_3^3 \lambda_4^7 \lambda_1^3 + 28328 \lambda_2^2 \lambda_4^7 \lambda_1^3 - 152 \lambda_2^9 \lambda_3^2 \lambda_4^7 \lambda_1^3 - 132444 \lambda_2^8 \lambda_3^2 \lambda_4^7 \lambda_1^3 - 944312 \lambda_2^7 \lambda_3^2 \lambda_4^7 \lambda_1^3 + \\
& 7236968 \lambda_2^6 \lambda_3^2 \lambda_4^7 \lambda_1^3 + 2029320 \lambda_2^5 \lambda_3^2 \lambda_4^7 \lambda_1^3 - 3387624 \lambda_2^4 \lambda_3^2 \lambda_4^7 \lambda_1^3 - 751408 \lambda_2^3 \lambda_3^2 \lambda_4^7 \lambda_1^3 - \\
& 194448 \lambda_2 \lambda_3^2 \lambda_4^7 \lambda_1^3 - 76764 \lambda_3^2 \lambda_4^7 \lambda_1^3 + 10772 \lambda_2 \lambda_4^7 \lambda_1^3 - 682 \lambda_2^9 \lambda_3 \lambda_4^7 \lambda_1^3 - 19224 \lambda_2^8 \lambda_3 \lambda_4^7 \lambda_1^3 - \\
& 51436 \lambda_2^7 \lambda_3 \lambda_4^7 \lambda_1^3 + 374692 \lambda_2^6 \lambda_3 \lambda_4^7 \lambda_1^3 + 1009240 \lambda_2^5 \lambda_3 \lambda_4^7 \lambda_1^3 - 750868 \lambda_2^4 \lambda_3 \lambda_4^7 \lambda_1^3 - \\
& 671684 \lambda_2^3 \lambda_3 \lambda_4^7 \lambda_1^3 + 7708 \lambda_2^2 \lambda_3 \lambda_4^7 \lambda_1^3 - 5246 \lambda_2 \lambda_3 \lambda_4^7 \lambda_1^3 + 14188 \lambda_3 \lambda_4^7 \lambda_1^3 + 1522 \lambda_4^7 \lambda_1^3 +
\end{aligned}$$

$$\begin{aligned}
& 7490 \lambda_2^6 \lambda_1^3 - 1480 \lambda_2^9 \lambda_3^6 \lambda_1^3 - 12017 \lambda_2^8 \lambda_3^6 \lambda_1^3 - 32328 \lambda_2^7 \lambda_3^6 \lambda_1^3 - 56828 \lambda_2^6 \lambda_3^6 \lambda_1^3 - \\
& 147108 \lambda_2^5 \lambda_3^6 \lambda_1^3 - 136674 \lambda_2^4 \lambda_3^6 \lambda_1^3 + 135120 \lambda_2^3 \lambda_3^6 \lambda_1^3 + 423628 \lambda_2^2 \lambda_3^6 \lambda_1^3 + 37604 \lambda_2 \lambda_3^6 \lambda_1^3 - \\
& 23293 \lambda_3^6 \lambda_1^3 - 2574 \lambda_2^9 \lambda_3^9 \lambda_4^6 \lambda_1^3 - 7280 \lambda_2^8 \lambda_3^9 \lambda_4^6 \lambda_1^3 + 212480 \lambda_2^7 \lambda_3^9 \lambda_4^6 \lambda_1^3 - 226476 \lambda_2^6 \lambda_3^9 \lambda_4^6 \lambda_1^3 - \\
& 168960 \lambda_2^5 \lambda_3^9 \lambda_4^6 \lambda_1^3 + 145656 \lambda_2^4 \lambda_3^9 \lambda_4^6 \lambda_1^3 + 50808 \lambda_2^3 \lambda_3^9 \lambda_4^6 \lambda_1^3 - 1084 \lambda_2^2 \lambda_3^9 \lambda_4^6 \lambda_1^3 - \\
& 2570 \lambda_2 \lambda_3^9 \lambda_4^6 \lambda_1^3 + 2078 \lambda_2^8 \lambda_4^6 \lambda_1^3 + 14204 \lambda_2^9 \lambda_3^8 \lambda_4^6 \lambda_1^3 + 92722 \lambda_2^8 \lambda_3^8 \lambda_4^6 \lambda_1^3 - 68116 \lambda_2^7 \lambda_3^8 \lambda_4^6 \lambda_1^3 - \\
& 867952 \lambda_2^6 \lambda_3^8 \lambda_4^6 \lambda_1^3 + 778084 \lambda_2^5 \lambda_3^8 \lambda_4^6 \lambda_1^3 + 790900 \lambda_2^4 \lambda_3^8 \lambda_4^6 \lambda_1^3 - 190956 \lambda_2^3 \lambda_3^8 \lambda_4^6 \lambda_1^3 - \\
& 84896 \lambda_2^2 \lambda_3^8 \lambda_4^6 \lambda_1^3 + 2570 \lambda_3^8 \lambda_4^6 \lambda_1^3 + 34972 \lambda_2^7 \lambda_4^6 \lambda_1^3 - 85000 \lambda_2^9 \lambda_3^7 \lambda_4^6 \lambda_1^3 - 888228 \lambda_2^8 \lambda_3^7 \lambda_4^6 \lambda_1^3 + \\
& 1281912 \lambda_2^7 \lambda_3^7 \lambda_4^6 \lambda_1^3 + 9529696 \lambda_2^6 \lambda_3^7 \lambda_4^6 \lambda_1^3 + 4104280 \lambda_2^5 \lambda_3^7 \lambda_4^6 \lambda_1^3 - 2911576 \lambda_2^4 \lambda_3^7 \lambda_4^6 \lambda_1^3 - \\
& 1925832 \lambda_2^3 \lambda_3^7 \lambda_4^6 \lambda_1^3 + 84896 \lambda_2 \lambda_3^7 \lambda_4^6 \lambda_1^3 + 1084 \lambda_3^7 \lambda_4^6 \lambda_1^3 + 117320 \lambda_2^6 \lambda_4^6 \lambda_1^3 - 139316 \lambda_2^9 \lambda_3^6 \lambda_4^6 \lambda_1^3 + \\
& 2135536 \lambda_2^8 \lambda_3^6 \lambda_4^6 \lambda_1^3 + 21398704 \lambda_2^7 \lambda_3^6 \lambda_4^6 \lambda_1^3 + 20016216 \lambda_2^6 \lambda_3^6 \lambda_4^6 \lambda_1^3 - 33607560 \lambda_2^5 \lambda_3^6 \lambda_4^6 \lambda_1^3 - \\
& 23206968 \lambda_2^4 \lambda_3^6 \lambda_4^6 \lambda_1^3 + 1925832 \lambda_2^2 \lambda_3^6 \lambda_4^6 \lambda_1^3 + 190956 \lambda_2 \lambda_3^6 \lambda_4^6 \lambda_1^3 - 50808 \lambda_3^6 \lambda_4^6 \lambda_1^3 - \\
& 95060 \lambda_2^5 \lambda_4^6 \lambda_1^3 + 551932 \lambda_2^9 \lambda_3^5 \lambda_4^6 \lambda_1^3 + 6463528 \lambda_2^8 \lambda_3^5 \lambda_4^6 \lambda_1^3 + 10563656 \lambda_2^7 \lambda_3^5 \lambda_4^6 \lambda_1^3 - \\
& 66674856 \lambda_2^6 \lambda_3^5 \lambda_4^6 \lambda_1^3 - 112881640 \lambda_2^5 \lambda_3^5 \lambda_4^6 \lambda_1^3 + 23206968 \lambda_2^3 \lambda_3^5 \lambda_4^6 \lambda_1^3 + 2911576 \lambda_2^2 \lambda_3^5 \lambda_4^6 \lambda_1^3 - \\
& 790900 \lambda_2 \lambda_3^5 \lambda_4^6 \lambda_1^3 - 145656 \lambda_3^5 \lambda_4^6 \lambda_1^3 - 551932 \lambda_2^4 \lambda_4^6 \lambda_1^3 + 95060 \lambda_2^9 \lambda_3^4 \lambda_4^6 \lambda_1^3 - \\
& 1623560 \lambda_2^8 \lambda_3^4 \lambda_4^6 \lambda_1^3 - 27023832 \lambda_2^7 \lambda_3^4 \lambda_4^6 \lambda_1^3 - 87562664 \lambda_2^6 \lambda_3^4 \lambda_4^6 \lambda_1^3 + 112881640 \lambda_2^5 \lambda_3^4 \lambda_4^6 \lambda_1^3 + \\
& 33607560 \lambda_2^3 \lambda_3^4 \lambda_4^6 \lambda_1^3 - 4104280 \lambda_2^2 \lambda_3^4 \lambda_4^6 \lambda_1^3 - 778084 \lambda_2 \lambda_3^4 \lambda_4^6 \lambda_1^3 + 168960 \lambda_3^4 \lambda_4^6 \lambda_1^3 + \\
& 139316 \lambda_2^3 \lambda_4^6 \lambda_1^3 - 117320 \lambda_2^9 \lambda_3^3 \lambda_4^6 \lambda_1^3 - 2157588 \lambda_2^8 \lambda_3^3 \lambda_4^6 \lambda_1^3 - 10930200 \lambda_2^7 \lambda_3^3 \lambda_4^6 \lambda_1^3 + \\
& 87562664 \lambda_2^5 \lambda_3^3 \lambda_4^6 \lambda_1^3 + 66674856 \lambda_2^4 \lambda_3^3 \lambda_4^6 \lambda_1^3 - 20016216 \lambda_2^3 \lambda_3^3 \lambda_4^6 \lambda_1^3 - 9529696 \lambda_2^2 \lambda_3^3 \lambda_4^6 \lambda_1^3 + \\
& 867952 \lambda_2 \lambda_3^3 \lambda_4^6 \lambda_1^3 + 226476 \lambda_3^3 \lambda_4^6 \lambda_1^3 + 85000 \lambda_2^2 \lambda_4^6 \lambda_1^3 - 34972 \lambda_2^9 \lambda_3^2 \lambda_4^6 \lambda_1^3 - \\
& 378040 \lambda_2^8 \lambda_3^2 \lambda_4^6 \lambda_1^3 + 10930200 \lambda_2^5 \lambda_3^2 \lambda_4^6 \lambda_1^3 + 27023832 \lambda_2^5 \lambda_3^2 \lambda_4^6 \lambda_1^3 - 10563656 \lambda_2^4 \lambda_3^2 \lambda_4^6 \lambda_1^3 - \\
& 21398704 \lambda_2^3 \lambda_3^2 \lambda_4^6 \lambda_1^3 - 1281912 \lambda_2^2 \lambda_3^2 \lambda_4^6 \lambda_1^3 + 68116 \lambda_2 \lambda_3^2 \lambda_4^6 \lambda_1^3 - 212480 \lambda_3^2 \lambda_4^6 \lambda_1^3 - \\
& 14204 \lambda_2 \lambda_4^6 \lambda_1^3 - 2078 \lambda_2^9 \lambda_3 \lambda_4^6 \lambda_1^3 + 378040 \lambda_2^7 \lambda_3 \lambda_4^6 \lambda_1^3 + 2157588 \lambda_2^6 \lambda_3 \lambda_4^6 \lambda_1^3 + \\
& 1623560 \lambda_2^5 \lambda_3 \lambda_4^6 \lambda_1^3 - 6463528 \lambda_2^4 \lambda_3 \lambda_4^6 \lambda_1^3 - 2135536 \lambda_2^3 \lambda_3 \lambda_4^6 \lambda_1^3 + 888228 \lambda_2^2 \lambda_3 \lambda_4^6 \lambda_1^3 - \\
& 92722 \lambda_2 \lambda_3 \lambda_4^6 \lambda_1^3 + 7280 \lambda_3 \lambda_4^6 \lambda_1^3 + 2574 \lambda_4^6 \lambda_1^3 + 16914 \lambda_2^5 \lambda_1^3 - 1667 \lambda_2^9 \lambda_3^5 \lambda_1^3 - \\
& 7006 \lambda_2^8 \lambda_3^5 \lambda_1^3 - 30548 \lambda_2^7 \lambda_3^5 \lambda_1^3 - 130440 \lambda_2^6 \lambda_3^5 \lambda_1^3 - 265806 \lambda_2^5 \lambda_3^5 \lambda_1^3 + 89456 \lambda_2^4 \lambda_3^5 \lambda_1^3 + \\
& 1297572 \lambda_2^3 \lambda_3^5 \lambda_1^3 + 1548976 \lambda_2^2 \lambda_3^5 \lambda_1^3 - 338175 \lambda_2 \lambda_3^5 \lambda_1^3 - 109498 \lambda_3^5 \lambda_1^3 - 4134 \lambda_2^9 \lambda_3^4 \lambda_1^3 + \\
& 22324 \lambda_2^8 \lambda_3^4 \lambda_1^3 - 53392 \lambda_2^7 \lambda_3^4 \lambda_1^3 - 178668 \lambda_2^6 \lambda_3^4 \lambda_1^3 + 304116 \lambda_2^5 \lambda_3^4 \lambda_1^3 + \\
& 37644 \lambda_2^4 \lambda_3^4 \lambda_1^3 - 108576 \lambda_2^3 \lambda_3^4 \lambda_1^3 - 21076 \lambda_2^2 \lambda_3^4 \lambda_1^3 + 1090 \lambda_2 \lambda_3^4 \lambda_1^3 + \\
& 672 \lambda_3^4 \lambda_1^3 + 6762 \lambda_2^8 \lambda_4^5 \lambda_1^3 + 7706 \lambda_2^9 \lambda_3^8 \lambda_4^5 \lambda_1^3 - 106222 \lambda_2^8 \lambda_3^8 \lambda_4^5 \lambda_1^3 - 367084 \lambda_2^7 \lambda_3^8 \lambda_4^5 \lambda_1^3 + \\
& 660048 \lambda_2^6 \lambda_3^8 \lambda_4^5 \lambda_1^3 + 1762692 \lambda_2^5 \lambda_3^8 \lambda_4^5 \lambda_1^3 - 1227096 \lambda_2^4 \lambda_3^8 \lambda_4^5 \lambda_1^3 - 787820 \lambda_2^3 \lambda_3^8 \lambda_4^5 \lambda_1^3 + \\
& 26152 \lambda_2^2 \lambda_3^8 \lambda_4^5 \lambda_1^3 + 30106 \lambda_2 \lambda_3^8 \lambda_4^5 \lambda_1^3 + 1518 \lambda_3^8 \lambda_4^5 \lambda_1^3 + 42532 \lambda_2^7 \lambda_4^5 \lambda_1^3 - 104652 \lambda_2^9 \lambda_3^7 \lambda_4^5 \lambda_1^3 - \\
& 47366 \lambda_2^8 \lambda_3^7 \lambda_4^5 \lambda_1^3 + 2700792 \lambda_2^7 \lambda_3^7 \lambda_4^5 \lambda_1^3 + 3906584 \lambda_2^6 \lambda_3^7 \lambda_4^5 \lambda_1^3 - 9527192 \lambda_2^5 \lambda_3^7 \lambda_4^5 \lambda_1^3 - \\
& 10484348 \lambda_2^4 \lambda_3^7 \lambda_4^5 \lambda_1^3 + 268984 \lambda_2^3 \lambda_3^7 \lambda_4^5 \lambda_1^3 + 1251288 \lambda_2^2 \lambda_3^7 \lambda_4^5 \lambda_1^3 + 154324 \lambda_2 \lambda_3^7 \lambda_4^5 \lambda_1^3 - \\
& 15694 \lambda_3^7 \lambda_4^5 \lambda_1^3 - 79744 \lambda_2^6 \lambda_4^5 \lambda_1^3 + 173206 \lambda_2^9 \lambda_3^6 \lambda_4^5 \lambda_1^3 + 2549424 \lambda_2^8 \lambda_3^6 \lambda_4^5 \lambda_1^3 + \\
& 5262304 \lambda_2^7 \lambda_3^6 \lambda_4^5 \lambda_1^3 - 33485920 \lambda_2^6 \lambda_3^6 \lambda_4^5 \lambda_1^3 - 69601116 \lambda_2^5 \lambda_3^6 \lambda_4^5 \lambda_1^3 - 139080 \lambda_2^4 \lambda_3^6 \lambda_4^5 \lambda_1^3 + \\
& 23073632 \lambda_2^3 \lambda_3^6 \lambda_4^5 \lambda_1^3 + 4325184 \lambda_2^2 \lambda_3^6 \lambda_4^5 \lambda_1^3 - 530458 \lambda_2 \lambda_3^6 \lambda_4^5 \lambda_1^3 - 164840 \lambda_3^6 \lambda_4^5 \lambda_1^3 - \\
& 963704 \lambda_2^5 \lambda_4^5 \lambda_1^3 + 167244 \lambda_2^9 \lambda_3^5 \lambda_4^5 \lambda_1^3 - 1221790 \lambda_2^8 \lambda_3^5 \lambda_4^5 \lambda_1^3 - 30060392 \lambda_2^7 \lambda_3^5 \lambda_4^5 \lambda_1^3 - \\
& 112714720 \lambda_2^6 \lambda_3^5 \lambda_4^5 \lambda_1^3 - 22112296 \lambda_2^5 \lambda_3^5 \lambda_4^5 \lambda_1^3 + 161724428 \lambda_2^4 \lambda_3^5 \lambda_4^5 \lambda_1^3 + \\
& 70263416 \lambda_2^3 \lambda_3^5 \lambda_4^5 \lambda_1^3 - 4879536 \lambda_2^2 \lambda_3^5 \lambda_4^5 \lambda_1^3 - 3709844 \lambda_2 \lambda_3^5 \lambda_4^5 \lambda_1^3 - 256254 \lambda_3^5 \lambda_4^5 \lambda_1^3 - \\
& 1180448 \lambda_2^4 \lambda_4^5 \lambda_1^3 - 370570 \lambda_2^9 \lambda_3^4 \lambda_4^5 \lambda_1^3 - 6011132 \lambda_2^8 \lambda_3^4 \lambda_4^5 \lambda_1^3 - 29194248 \lambda_2^7 \lambda_3^4 \lambda_4^5 \lambda_1^3 + \\
& 255655236 \lambda_2^5 \lambda_3^4 \lambda_4^5 \lambda_1^3 + 270304104 \lambda_2^4 \lambda_3^4 \lambda_4^5 \lambda_1^3 - 16631624 \lambda_2^3 \lambda_3^4 \lambda_4^5 \lambda_1^3 - \\
& 43718800 \lambda_2^2 \lambda_3^4 \lambda_4^5 \lambda_1^3 - 4223562 \lambda_2 \lambda_3^4 \lambda_4^5 \lambda_1^3 + 439812 \lambda_3^4 \lambda_4^5 \lambda_1^3 + 1323268 \lambda_2^3 \lambda_4^5 \lambda_1^3 - \\
& 88044 \lambda_2^9 \lambda_3^3 \lambda_4^5 \lambda_1^3 - 310802 \lambda_2^8 \lambda_3^3 \lambda_4^5 \lambda_1^3 + 10264136 \lambda_2^7 \lambda_3^3 \lambda_4^5 \lambda_1^3 + 87562664 \lambda_2^6 \lambda_3^3 \lambda_4^5 \lambda_1^3 +
\end{aligned}$$

$$\begin{aligned}
& 197\,506\,088\,\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1^3 - 2\,848\,468\,\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1^3 - 145\,974\,904\,\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1^3 - \\
& 29\,406\,104\,\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1^3 + 6\,109\,908\,\lambda_2\lambda_3^3\lambda_4^5\lambda_1^3 + 963\,894\,\lambda_3^3\lambda_4^5\lambda_1^3 - 42\,728\,\lambda_2^5\lambda_4^5\lambda_1^3 + \\
& 26\,330\,\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1^3 + 728\,272\,\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1^3 + 7\,239\,312\,\lambda_2^7\lambda_3^2\lambda_4^5\lambda_1^3 + 26\,996\,272\,\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1^3 + \\
& 12\,146\,860\,\lambda_2^5\lambda_3^2\lambda_4^5\lambda_1^3 - 93\,703\,112\,\lambda_2^4\lambda_3^2\lambda_4^5\lambda_1^3 - 56\,609\,488\,\lambda_2^3\lambda_3^2\lambda_4^5\lambda_1^3 + 12\,358\,512\,\lambda_2^2\lambda_3^2\lambda_4^5\lambda_1^3 + \\
& 3\,317\,722\,\lambda_2\lambda_3^2\lambda_4^5\lambda_1^3 - 447\,240\,\lambda_3^2\lambda_4^5\lambda_1^3 - 144\,432\,\lambda_2\lambda_4^5\lambda_1^3 + 6\,290\,\lambda_2^9\lambda_3\lambda_4^5\lambda_1^3 + \\
& 144\,834\,\lambda_2^8\lambda_3\lambda_4^5\lambda_1^3 + 1\,040\,280\,\lambda_2^7\lambda_3\lambda_4^5\lambda_1^3 + 1\,672\,684\,\lambda_2^6\lambda_3\lambda_4^5\lambda_1^3 - 7\,925\,692\,\lambda_2^5\lambda_3\lambda_4^5\lambda_1^3 - \\
& 21\,879\,016\,\lambda_2^4\lambda_3\lambda_4^5\lambda_1^3 + 2\,571\,144\,\lambda_2^3\lambda_3\lambda_4^5\lambda_1^3 + 5\,426\,276\,\lambda_2^2\lambda_3\lambda_4^5\lambda_1^3 - 771\,574\,\lambda_2\lambda_3\lambda_4^5\lambda_1^3 - \\
& 67\,370\,\lambda_3\lambda_4^5\lambda_1^3 + 12\,062\,\lambda_4^5\lambda_1^3 + 64\,556\,\lambda_2^4\lambda_1^3 + 5\,222\,\lambda_2^9\lambda_3^4\lambda_1^3 + 33\,973\,\lambda_2^8\lambda_3^4\lambda_1^3 + \\
& 96\,896\,\lambda_2^7\lambda_3^4\lambda_1^3 + 178\,668\,\lambda_2^6\lambda_3^4\lambda_1^3 + 417\,960\,\lambda_2^5\lambda_3^4\lambda_1^3 + 1\,804\,202\,\lambda_2^4\lambda_3^4\lambda_1^3 + 4\,091\,240\,\lambda_2^3\lambda_3^4\lambda_1^3 + \\
& 1\,473\,764\,\lambda_2^2\lambda_3^4\lambda_1^3 - 2\,164\,726\,\lambda_2\lambda_3^4\lambda_1^3 - 151\,855\,\lambda_3^4\lambda_1^3 + 1150\,\lambda_2^9\lambda_3^9\lambda_4^4\lambda_1^3 + 13\,756\,\lambda_2^8\lambda_3^9\lambda_4^4\lambda_1^3 - \\
& 62\,072\,\lambda_2^7\lambda_3^9\lambda_4^4\lambda_1^3 + 130\,440\,\lambda_2^6\lambda_3^9\lambda_4^4\lambda_1^3 + 33\,000\,\lambda_2^5\lambda_3^9\lambda_4^4\lambda_1^3 - 175\,572\,\lambda_2^4\lambda_3^9\lambda_4^4\lambda_1^3 + \\
& 21\,152\,\lambda_2^3\lambda_3^9\lambda_4^4\lambda_1^3 + 34\,352\,\lambda_2^2\lambda_3^9\lambda_4^4\lambda_1^3 + 3986\,\lambda_2\lambda_3^9\lambda_4^4\lambda_1^3 - 192\,\lambda_3^9\lambda_4^4\lambda_1^3 - 3368\,\lambda_2^8\lambda_4^4\lambda_1^3 + \\
& 2900\,\lambda_2^9\lambda_3^8\lambda_4^4\lambda_1^3 - 48\,510\,\lambda_2^8\lambda_3^8\lambda_4^4\lambda_1^3 + 216\,740\,\lambda_2^7\lambda_3^8\lambda_4^4\lambda_1^3 + 740\,564\,\lambda_2^6\lambda_3^8\lambda_4^4\lambda_1^3 - \\
& 1\,208\,748\,\lambda_2^5\lambda_3^8\lambda_4^4\lambda_1^3 - 1\,432\,128\,\lambda_2^4\lambda_3^8\lambda_4^4\lambda_1^3 + 866\,572\,\lambda_2^3\lambda_3^8\lambda_4^4\lambda_1^3 + 383\,868\,\lambda_2^2\lambda_3^8\lambda_4^4\lambda_1^3 + \\
& 17\,224\,\lambda_2\lambda_3^8\lambda_4^4\lambda_1^3 - 5042\,\lambda_3^8\lambda_4^4\lambda_1^3 - 74\,276\,\lambda_2^7\lambda_4^4\lambda_1^3 - 27\,638\,\lambda_2^9\lambda_3^7\lambda_4^4\lambda_1^3 + 381\,416\,\lambda_2^8\lambda_3^7\lambda_4^4\lambda_1^3 + \\
& 975\,176\,\lambda_2^7\lambda_3^7\lambda_4^4\lambda_1^3 - 2\,965\,016\,\lambda_2^6\lambda_3^7\lambda_4^4\lambda_1^3 - 10\,335\,260\,\lambda_2^5\lambda_3^7\lambda_4^4\lambda_1^3 + 3\,102\,736\,\lambda_2^4\lambda_3^7\lambda_4^4\lambda_1^3 + \\
& 9\,277\,992\,\lambda_2^3\lambda_3^7\lambda_4^4\lambda_1^3 + 1\,281\,992\,\lambda_2^2\lambda_3^7\lambda_4^4\lambda_1^3 - 280\,702\,\lambda_2\lambda_3^7\lambda_4^4\lambda_1^3 - 57\,672\,\lambda_3^7\lambda_4^4\lambda_1^3 - \\
& 522\,836\,\lambda_2^6\lambda_4^4\lambda_1^3 + 164\,840\,\lambda_2^9\lambda_3^6\lambda_4^4\lambda_1^3 + 530\,458\,\lambda_2^8\lambda_3^6\lambda_4^4\lambda_1^3 - 4\,325\,184\,\lambda_2^7\lambda_3^6\lambda_4^4\lambda_1^3 - \\
& 23\,073\,632\,\lambda_2^6\lambda_3^6\lambda_4^4\lambda_1^3 + 139\,080\,\lambda_2^5\lambda_3^6\lambda_4^4\lambda_1^3 + 69\,601\,116\,\lambda_2^4\lambda_3^6\lambda_4^4\lambda_1^3 + 33\,485\,920\,\lambda_2^3\lambda_3^6\lambda_4^4\lambda_1^3 - \\
& 5\,262\,304\,\lambda_2^2\lambda_3^6\lambda_4^4\lambda_1^3 - 2\,549\,424\,\lambda_2\lambda_3^6\lambda_4^4\lambda_1^3 - 173\,206\,\lambda_3^6\lambda_4^4\lambda_1^3 - 1\,170\,932\,\lambda_2^5\lambda_4^4\lambda_1^3 - \\
& 125\,774\,\lambda_2^9\lambda_3^5\lambda_4^4\lambda_1^3 - 2\,563\,472\,\lambda_2^8\lambda_3^5\lambda_4^4\lambda_1^3 - 14\,250\,912\,\lambda_2^7\lambda_3^5\lambda_4^4\lambda_1^3 + 161\,490\,212\,\lambda_2^5\lambda_3^5\lambda_4^4\lambda_1^3 + \\
& 203\,777\,456\,\lambda_2^4\lambda_3^5\lambda_4^4\lambda_1^3 - 16\,606\,592\,\lambda_2^3\lambda_3^5\lambda_4^4\lambda_1^3 - 50\,505\,536\,\lambda_2^2\lambda_3^5\lambda_4^4\lambda_1^3 - 7\,280\,470\,\lambda_2\lambda_3^5\lambda_4^4\lambda_1^3 + \\
& 122\,432\,\lambda_3^5\lambda_4^4\lambda_1^3 + 954\,412\,\lambda_2^4\lambda_4^4\lambda_1^3 - 119\,772\,\lambda_2^9\lambda_3^4\lambda_4^4\lambda_1^3 - 414\,162\,\lambda_2^8\lambda_3^4\lambda_4^4\lambda_1^3 + \\
& 12\,772\,352\,\lambda_2^7\lambda_3^4\lambda_4^4\lambda_1^3 + 112\,714\,720\,\lambda_2^6\lambda_3^4\lambda_4^4\lambda_1^3 + 269\,918\,256\,\lambda_2^5\lambda_3^4\lambda_4^4\lambda_1^3 + 1\,906\,500\,\lambda_2^4\lambda_3^4\lambda_4^4\lambda_1^3 - \\
& 280\,800\,576\,\lambda_2^3\lambda_3^4\lambda_4^4\lambda_1^3 - 101\,355\,264\,\lambda_2^2\lambda_3^4\lambda_4^4\lambda_1^3 + 1\,082\,572\,\lambda_2\lambda_3^4\lambda_4^4\lambda_1^3 + 1\,838\,030\,\lambda_3^4\lambda_4^4\lambda_1^3 + \\
& 4\,089\,460\,\lambda_2^3\lambda_4^4\lambda_1^3 + 119\,094\,\lambda_2^9\lambda_3^3\lambda_4^4\lambda_1^3 + 2\,493\,384\,\lambda_2^8\lambda_3^3\lambda_4^4\lambda_1^3 + 20\,630\,312\,\lambda_2^7\lambda_3^3\lambda_4^4\lambda_1^3 + \\
& 66\,674\,856\,\lambda_2^6\lambda_3^3\lambda_4^4\lambda_1^3 - 2\,848\,468\,\lambda_2^5\lambda_3^3\lambda_4^4\lambda_1^3 - 346\,454\,560\,\lambda_2^4\lambda_3^3\lambda_4^4\lambda_1^3 - 281\,266\,264\,\lambda_2^3\lambda_3^3\lambda_4^4\lambda_1^3 + \\
& 17\,587\,304\,\lambda_2^2\lambda_3^3\lambda_4^4\lambda_1^3 + 30\,557\,166\,\lambda_2\lambda_3^3\lambda_4^4\lambda_1^3 + 2\,852\,456\,\lambda_3^3\lambda_4^4\lambda_1^3 - 1\,293\,468\,\lambda_2^2\lambda_4^4\lambda_1^3 + \\
& 31\,392\,\lambda_2^9\lambda_3^2\lambda_4^4\lambda_1^3 + 516\,254\,\lambda_2^8\lambda_3^2\lambda_4^4\lambda_1^3 + 1\,978\,016\,\lambda_2^7\lambda_3^2\lambda_4^4\lambda_1^3 - 10\,576\,224\,\lambda_2^6\lambda_3^2\lambda_4^4\lambda_1^3 - \\
& 93\,644\,024\,\lambda_2^5\lambda_3^2\lambda_4^4\lambda_1^3 - 181\,190\,828\,\lambda_2^4\lambda_3^2\lambda_4^4\lambda_1^3 - 1\,811\,456\,\lambda_2^3\lambda_3^2\lambda_4^4\lambda_1^3 + 72\,617\,312\,\lambda_2^2\lambda_3^2\lambda_4^4\lambda_1^3 + \\
& 8\,867\,480\,\lambda_2\lambda_3^2\lambda_4^4\lambda_1^3 - 1\,467\,794\,\lambda_3^2\lambda_4^4\lambda_1^3 - 183\,132\,\lambda_2\lambda_4^4\lambda_1^3 + 464\,\lambda_2^9\lambda_3\lambda_4^4\lambda_1^3 - \\
& 19\,292\,\lambda_2^8\lambda_3\lambda_4^4\lambda_1^3 - 690\,744\,\lambda_2^7\lambda_3\lambda_4^4\lambda_1^3 - 6\,327\,480\,\lambda_2^6\lambda_3\lambda_4^4\lambda_1^3 - 21\,768\,508\,\lambda_2^5\lambda_3\lambda_4^4\lambda_1^3 - \\
& 15\,981\,676\,\lambda_2^4\lambda_3\lambda_4^4\lambda_1^3 + 34\,177\,776\,\lambda_2^3\lambda_3\lambda_4^4\lambda_1^3 + 11\,737\,600\,\lambda_2^2\lambda_3\lambda_4^4\lambda_1^3 - 4\,014\,028\,\lambda_2\lambda_3\lambda_4^4\lambda_1^3 - \\
& 100\,096\,\lambda_3\lambda_4^4\lambda_1^3 + 70\,380\,\lambda_4^4\lambda_1^3 + 113\,246\,\lambda_2^3\lambda_1^3 + 385\,\lambda_2^9\lambda_3^3\lambda_1^3 + 7592\,\lambda_2^8\lambda_3^3\lambda_1^3 + \\
& 55\,696\,\lambda_2^7\lambda_3^3\lambda_1^3 + 226\,476\,\lambda_2^6\lambda_3^3\lambda_1^3 + 963\,894\,\lambda_2^5\lambda_3^3\lambda_1^3 + 2\,852\,456\,\lambda_2^4\lambda_3^3\lambda_1^3 + 2\,496\,384\,\lambda_2^3\lambda_3^3\lambda_1^3 - \\
& 4\,044\,308\,\lambda_2^2\lambda_3^3\lambda_1^3 - 4\,068\,039\,\lambda_2\lambda_3^3\lambda_1^3 + 389\,720\,\lambda_3^3\lambda_1^3 - 26\,\lambda_2^9\lambda_3^9\lambda_4^3\lambda_1^3 + 900\,\lambda_2^8\lambda_3^9\lambda_4^3\lambda_1^3 - \\
& 18\,516\,\lambda_2^7\lambda_3^9\lambda_4^3\lambda_1^3 + 56\,828\,\lambda_2^6\lambda_3^9\lambda_4^3\lambda_1^3 - 100\,176\,\lambda_2^5\lambda_3^9\lambda_4^3\lambda_1^3 + 22\,316\,\lambda_2^4\lambda_3^9\lambda_4^3\lambda_1^3 + \\
& 52\,004\,\lambda_2^3\lambda_3^9\lambda_4^3\lambda_1^3 - 8556\,\lambda_2^2\lambda_3^9\lambda_4^3\lambda_1^3 - 4358\,\lambda_2\lambda_3^9\lambda_4^3\lambda_1^3 - 416\,\lambda_3^9\lambda_4^3\lambda_1^3 - 2254\,\lambda_2^8\lambda_4^3\lambda_1^3 - \\
& 6032\,\lambda_2^9\lambda_3^8\lambda_4^3\lambda_1^3 - 18\,342\,\lambda_2^8\lambda_3^8\lambda_4^3\lambda_1^3 + 76\,320\,\lambda_2^7\lambda_3^8\lambda_4^3\lambda_1^3 - 119\,936\,\lambda_2^6\lambda_3^8\lambda_4^3\lambda_1^3 - \\
& 767\,572\,\lambda_2^5\lambda_3^8\lambda_4^3\lambda_1^3 + 874\,392\,\lambda_2^4\lambda_3^8\lambda_4^3\lambda_1^3 + 683\,176\,\lambda_2^3\lambda_3^8\lambda_4^3\lambda_1^3 - 256\,232\,\lambda_2^2\lambda_3^8\lambda_4^3\lambda_1^3 - \\
& 86\,340\,\lambda_2\lambda_3^8\lambda_4^3\lambda_1^3 - 6186\,\lambda_3^8\lambda_4^3\lambda_1^3 - 6104\,\lambda_2^7\lambda_4^3\lambda_1^3 + 140\,\lambda_2^9\lambda_3^7\lambda_4^3\lambda_1^3 + 119\,312\,\lambda_2^8\lambda_3^7\lambda_4^3\lambda_1^3 - \\
& 402\,096\,\lambda_2^7\lambda_3^7\lambda_4^3\lambda_1^3 - 1\,869\,928\,\lambda_2^6\lambda_3^7\lambda_4^3\lambda_1^3 + 257\,016\,\lambda_2^5\lambda_3^7\lambda_4^3\lambda_1^3 + 9\,326\,056\,\lambda_2^4\lambda_3^7\lambda_4^3\lambda_1^3 + \\
& 1\,823\,248\,\lambda_2^3\lambda_3^7\lambda_4^3\lambda_1^3 - 3\,387\,624\,\lambda_2^2\lambda_3^7\lambda_4^3\lambda_1^3 - 671\,684\,\lambda_2\lambda_3^7\lambda_4^3\lambda_1^3 - 15\,624\,\lambda_3^7\lambda_4^3\lambda_1^3 +
\end{aligned}$$

$$\begin{aligned}
& 135\,120\,\lambda_2^6\lambda_4^3\lambda_1^3 + 50\,808\,\lambda_2^9\lambda_3^6\lambda_4^3\lambda_1^3 - 190\,956\,\lambda_2^8\lambda_3^6\lambda_4^3\lambda_1^3 - 1\,925\,832\,\lambda_2^7\lambda_3^6\lambda_4^3\lambda_1^3 + \\
& 23\,206\,968\,\lambda_2^5\lambda_3^6\lambda_4^3\lambda_1^3 + 33\,607\,560\,\lambda_2^4\lambda_3^6\lambda_4^3\lambda_1^3 - 20\,016\,216\,\lambda_2^3\lambda_3^6\lambda_4^3\lambda_1^3 - 21\,398\,704\,\lambda_2^2\lambda_3^6\lambda_4^3\lambda_1^3 - \\
& 2\,135\,536\,\lambda_2\lambda_3^6\lambda_4^3\lambda_1^3 + 139\,316\,\lambda_3^6\lambda_4^3\lambda_1^3 + 1\,297\,572\,\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^3 - 108\,576\,\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^3 - \\
& 787\,820\,\lambda_2^8\lambda_3^5\lambda_4^3\lambda_1^3 + 268\,984\,\lambda_2^7\lambda_3^5\lambda_4^3\lambda_1^3 + 23\,073\,632\,\lambda_2^6\lambda_3^5\lambda_4^3\lambda_1^3 + 70\,263\,416\,\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^3 - \\
& 16\,631\,624\,\lambda_2^4\lambda_3^5\lambda_4^3\lambda_1^3 - 145\,974\,904\,\lambda_2^3\lambda_3^5\lambda_4^3\lambda_1^3 - 56\,609\,488\,\lambda_2^2\lambda_3^5\lambda_4^3\lambda_1^3 + 2\,571\,144\,\lambda_2\lambda_3^5\lambda_4^3\lambda_1^3 + \\
& 1\,323\,268\,\lambda_3^5\lambda_4^3\lambda_1^3 + 4\,091\,240\,\lambda_2^4\lambda_3^4\lambda_1^3 + 21\,152\,\lambda_2^9\lambda_3^4\lambda_4^3\lambda_1^3 + 866\,572\,\lambda_2^8\lambda_3^4\lambda_4^3\lambda_1^3 + \\
& 9\,277\,992\,\lambda_2^7\lambda_3^4\lambda_4^3\lambda_1^3 + 33\,485\,920\,\lambda_2^6\lambda_3^4\lambda_4^3\lambda_1^3 - 16\,606\,592\,\lambda_2^5\lambda_3^4\lambda_4^3\lambda_1^3 - 280\,800\,576\,\lambda_2^4\lambda_3^4\lambda_4^3\lambda_1^3 - \\
& 281\,266\,264\,\lambda_2^3\lambda_3^4\lambda_4^3\lambda_1^3 - 1\,811\,456\,\lambda_2^2\lambda_3^4\lambda_4^3\lambda_1^3 + 34\,177\,776\,\lambda_2\lambda_3^4\lambda_4^3\lambda_1^3 + 4\,089\,460\,\lambda_3^4\lambda_4^3\lambda_1^3 + \\
& 2\,496\,384\,\lambda_2^3\lambda_3^4\lambda_1^3 + 52\,004\,\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^3 + 683\,176\,\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^3 + 1\,823\,248\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^3 - \\
& 20\,016\,216\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^3 - 145\,974\,904\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^3 - 281\,266\,264\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^3 + \\
& 3\,115\,152\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^3 + 191\,278\,952\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^3 + 57\,778\,580\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1^3 + 2\,496\,384\,\lambda_3^3\lambda_4^3\lambda_1^3 - \\
& 4\,663\,752\,\lambda_2^2\lambda_3^4\lambda_1^3 - 7816\,\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1^3 - 237\,484\,\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1^3 - 3\,326\,216\,\lambda_2^7\lambda_3^2\lambda_4^3\lambda_1^3 - \\
& 21\,357\,712\,\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1^3 - 56\,733\,032\,\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1^3 - 1\,951\,336\,\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1^3 + 191\,278\,952\,\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^3 + \\
& 115\,984\,192\,\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1^3 - 5\,552\,528\,\lambda_2\lambda_3^2\lambda_4^3\lambda_1^3 - 4\,645\,820\,\lambda_3^2\lambda_4^3\lambda_1^3 + 457\,652\,\lambda_2\lambda_3\lambda_1^3 - \\
& 1654\,\lambda_2^9\lambda_3\lambda_4^3\lambda_1^3 - 59\,856\,\lambda_2^8\lambda_3\lambda_4^3\lambda_1^3 - 588\,964\,\lambda_2^7\lambda_3\lambda_4^3\lambda_1^3 - 2\,050\,300\,\lambda_2^6\lambda_3\lambda_4^3\lambda_1^3 + \\
& 2\,545\,336\,\lambda_2^5\lambda_3\lambda_4^3\lambda_1^3 + 34\,162\,220\,\lambda_2^4\lambda_3\lambda_4^3\lambda_1^3 + 57\,778\,580\,\lambda_2^3\lambda_3\lambda_4^3\lambda_1^3 - 5\,676\,132\,\lambda_2^2\lambda_3\lambda_4^3\lambda_1^3 - \\
& 11\,231\,922\,\lambda_2\lambda_3\lambda_4^3\lambda_1^3 + 425\,476\,\lambda_3\lambda_4^3\lambda_1^3 + 113\,246\,\lambda_4^3\lambda_1^3 - 23\,858\,\lambda_2^2\lambda_1^3 - 2220\,\lambda_2^9\lambda_3^2\lambda_1^3 - \\
& 17\,231\,\lambda_2^8\lambda_3^2\lambda_1^3 - 72\,736\,\lambda_2^7\lambda_3^2\lambda_1^3 - 196\,572\,\lambda_2^6\lambda_3^2\lambda_1^3 - 441\,308\,\lambda_2^5\lambda_3^2\lambda_1^3 - 1\,488\,102\,\lambda_2^4\lambda_3^2\lambda_1^3 - \\
& 4\,663\,752\,\lambda_2^3\lambda_3^2\lambda_1^3 - 6\,562\,100\,\lambda_2^2\lambda_3^2\lambda_1^3 - 800\,144\,\lambda_2\lambda_3^2\lambda_1^3 + 1\,367\,109\,\lambda_3^2\lambda_1^3 - \\
& 250\,\lambda_2^9\lambda_3\lambda_4^2\lambda_1^3 + 312\,\lambda_2^8\lambda_3\lambda_4^2\lambda_1^3 - 1360\,\lambda_2^7\lambda_3\lambda_4^2\lambda_1^3 + 9060\,\lambda_2^6\lambda_3\lambda_4^2\lambda_1^3 - 18\,736\,\lambda_2^5\lambda_3\lambda_4^2\lambda_1^3 + \\
& 27\,008\,\lambda_2^4\lambda_3\lambda_4^2\lambda_1^3 - 7816\,\lambda_2^3\lambda_3\lambda_4^2\lambda_1^3 - 8636\,\lambda_2^2\lambda_3\lambda_4^2\lambda_1^3 + 290\,\lambda_2\lambda_3\lambda_4^2\lambda_1^3 + 128\,\lambda_3\lambda_4^2\lambda_1^3 - \\
& 1398\,\lambda_2^8\lambda_4\lambda_1^3 - 948\,\lambda_2^9\lambda_3^8\lambda_4\lambda_1^3 + 3798\,\lambda_2^8\lambda_3^8\lambda_4\lambda_1^3 + 13\,068\,\lambda_2^7\lambda_3^8\lambda_4\lambda_1^3 - 36\,176\,\lambda_2^6\lambda_3^8\lambda_4\lambda_1^3 - \\
& 19\,996\,\lambda_2^5\lambda_3^8\lambda_4\lambda_1^3 + 350\,684\,\lambda_2^4\lambda_3^8\lambda_4\lambda_1^3 - 237\,484\,\lambda_2^3\lambda_3^8\lambda_4\lambda_1^3 - 187\,424\,\lambda_2^2\lambda_3^8\lambda_4\lambda_1^3 + \\
& 16\,144\,\lambda_2\lambda_3^8\lambda_4\lambda_1^3 + 5022\,\lambda_3^8\lambda_4\lambda_1^3 + 2124\,\lambda_2^7\lambda_4\lambda_1^3 + 9016\,\lambda_2^9\lambda_3^7\lambda_4\lambda_1^3 + 45\,612\,\lambda_2^8\lambda_3^7\lambda_4\lambda_1^3 - \\
& 95\,336\,\lambda_2^7\lambda_3^7\lambda_4\lambda_1^3 + 1\,089\,560\,\lambda_2^5\lambda_3^7\lambda_4\lambda_1^3 + 1\,291\,656\,\lambda_2^4\lambda_3^7\lambda_4\lambda_1^3 - 3\,326\,216\,\lambda_2^3\lambda_3^7\lambda_4\lambda_1^3 - \\
& 1\,498\,720\,\lambda_2^2\lambda_3^7\lambda_4\lambda_1^3 + 321\,024\,\lambda_2\lambda_3^7\lambda_4\lambda_1^3 + 63\,884\,\lambda_3^7\lambda_4\lambda_1^3 + 39\,416\,\lambda_2^6\lambda_4\lambda_1^3 + \\
& 11\,068\,\lambda_2^9\lambda_3^6\lambda_4\lambda_1^3 - 52\,400\,\lambda_2^8\lambda_3^6\lambda_4\lambda_1^3 - 52\,640\,\lambda_2^7\lambda_3^6\lambda_4\lambda_1^3 + 1\,869\,928\,\lambda_2^6\lambda_3^6\lambda_4\lambda_1^3 + \\
& 4\,357\,096\,\lambda_2^5\lambda_3^6\lambda_4\lambda_1^3 - 5\,111\,624\,\lambda_2^4\lambda_3^6\lambda_4\lambda_1^3 - 21\,357\,712\,\lambda_2^3\lambda_3^6\lambda_4\lambda_1^3 - 3\,658\,184\,\lambda_2^2\lambda_3^6\lambda_4\lambda_1^3 + \\
& 3\,162\,028\,\lambda_2\lambda_3^6\lambda_4\lambda_1^3 + 443\,768\,\lambda_3^6\lambda_4\lambda_1^3 - 40\,644\,\lambda_2^5\lambda_4\lambda_1^3 - 46\,780\,\lambda_2^9\lambda_3^5\lambda_4\lambda_1^3 - \\
& 202\,864\,\lambda_2^8\lambda_3^5\lambda_4\lambda_1^3 + 301\,160\,\lambda_2^7\lambda_3^5\lambda_4\lambda_1^3 + 2\,965\,016\,\lambda_2^6\lambda_3^5\lambda_4\lambda_1^3 - 4\,744\,584\,\lambda_2^5\lambda_3^5\lambda_4\lambda_1^3 - \\
& 50\,676\,992\,\lambda_2^4\lambda_3^5\lambda_4\lambda_1^3 - 56\,733\,032\,\lambda_2^3\lambda_3^5\lambda_4\lambda_1^3 + 15\,724\,344\,\lambda_2^2\lambda_3^5\lambda_4\lambda_1^3 + 16\,086\,692\,\lambda_2\lambda_3^5\lambda_4\lambda_1^3 + \\
& 1\,557\,696\,\lambda_3^5\lambda_4\lambda_1^3 - 1\,232\,948\,\lambda_2^4\lambda_4\lambda_1^3 + 20\,004\,\lambda_2^9\lambda_3^4\lambda_4\lambda_1^3 + 242\,328\,\lambda_2^8\lambda_3^4\lambda_4\lambda_1^3 + \\
& 942\,840\,\lambda_2^7\lambda_3^4\lambda_4\lambda_1^3 - 3\,906\,584\,\lambda_2^6\lambda_3^4\lambda_4\lambda_1^3 - 43\,625\,392\,\lambda_2^5\lambda_3^4\lambda_4\lambda_1^3 - 101\,717\,448\,\lambda_2^4\lambda_3^4\lambda_4\lambda_1^3 - \\
& 1\,951\,336\,\lambda_2^3\lambda_3^4\lambda_4\lambda_1^3 + 104\,964\,952\,\lambda_2^2\lambda_3^4\lambda_4\lambda_1^3 + 36\,363\,228\,\lambda_2\lambda_3^4\lambda_4\lambda_1^3 + 1\,482\,384\,\lambda_3^4\lambda_4\lambda_1^3 - \\
& 4\,645\,820\,\lambda_2^2\lambda_4\lambda_1^3 + 17\,208\,\lambda_2^9\lambda_3^3\lambda_4\lambda_1^3 + 100\,076\,\lambda_2^8\lambda_3^3\lambda_4\lambda_1^3 - 703\,800\,\lambda_2^7\lambda_3^3\lambda_4\lambda_1^3 - \\
& 9\,529\,696\,\lambda_2^6\lambda_3^3\lambda_4\lambda_1^3 - 29\,406\,104\,\lambda_2^5\lambda_3^3\lambda_4\lambda_1^3 + 17\,587\,304\,\lambda_2^4\lambda_3^3\lambda_4\lambda_1^3 + 191\,278\,952\,\lambda_2^3\lambda_3^3\lambda_4\lambda_1^3 + \\
& 160\,170\,176\,\lambda_2^2\lambda_3^3\lambda_4\lambda_1^3 + 14\,325\,840\,\lambda_2\lambda_3^3\lambda_4\lambda_1^3 - 4\,044\,308\,\lambda_3^3\lambda_4\lambda_1^3 - 4\,728\,584\,\lambda_2^2\lambda_4\lambda_1^3 - \\
& 8108\,\lambda_2^9\lambda_3^2\lambda_4\lambda_1^3 - 111\,176\,\lambda_2^8\lambda_3^2\lambda_4\lambda_1^3 - 762\,896\,\lambda_2^7\lambda_3^2\lambda_4\lambda_1^3 - 1\,336\,984\,\lambda_2^6\lambda_3^2\lambda_4\lambda_1^3 + \\
& 12\,337\,736\,\lambda_2^5\lambda_3^2\lambda_4\lambda_1^3 + 72\,747\,912\,\lambda_2^4\lambda_3^2\lambda_4\lambda_1^3 + 115\,984\,192\,\lambda_2^3\lambda_3^2\lambda_4\lambda_1^3 - 3\,440\,840\,\lambda_2^2\lambda_3^2\lambda_4\lambda_1^3 - \\
& 42\,931\,692\,\lambda_2\lambda_3^2\lambda_4\lambda_1^3 - 6\,584\,832\,\lambda_3^2\lambda_4\lambda_1^3 + 2\,144\,820\,\lambda_2\lambda_4\lambda_1^3 - 1210\,\lambda_2^9\lambda_3\lambda_4\lambda_1^3 - \\
& 24\,288\,\lambda_2^8\lambda_3\lambda_4\lambda_1^3 - 63\,064\,\lambda_2^7\lambda_3\lambda_4\lambda_1^3 + 734\,788\,\lambda_2^6\lambda_3\lambda_4\lambda_1^3 + 5\,390\,232\,\lambda_2^5\lambda_3\lambda_4\lambda_1^3 + \\
& 11\,960\,304\,\lambda_2^4\lambda_3\lambda_4\lambda_1^3 - 5\,552\,528\,\lambda_2^3\lambda_3\lambda_4\lambda_1^3 - 40\,822\,204\,\lambda_2^2\lambda_3\lambda_4\lambda_1^3 - 10\,919\,286\,\lambda_2\lambda_3\lambda_4\lambda_1^3 + \\
& 2\,065\,768\,\lambda_3\lambda_4\lambda_1^3 - 28\,358\,\lambda_4\lambda_1^3 - 320\,442\,\lambda_2\lambda_1^3 - 213\,\lambda_2^9\lambda_3\lambda_1^3 - 3238\,\lambda_2^8\lambda_3\lambda_1^3 -
\end{aligned}$$

$$\begin{aligned}
& 11\,332\,\lambda_2^7\lambda_3\lambda_1^3 - 19\,392\,\lambda_2^6\lambda_3\lambda_1^3 - 65\,706\,\lambda_2^5\lambda_3\lambda_1^3 - 77\,808\,\lambda_2^4\lambda_3\lambda_1^3 + 457\,652\,\lambda_2^3\lambda_3\lambda_1^3 + \\
& 2\,092\,536\,\lambda_2^2\lambda_3\lambda_1^3 + 3\,250\,575\,\lambda_2\lambda_3\lambda_1^3 + 908\,766\,\lambda_3\lambda_1^3 + 6\,\lambda_2^9\lambda_3^9\lambda_4\lambda_1^3 + 90\,\lambda_2^8\lambda_3^9\lambda_4\lambda_1^3 - \\
& 122\,\lambda_2^7\lambda_3^9\lambda_4\lambda_1^3 + 342\,\lambda_2^6\lambda_3^9\lambda_4\lambda_1^3 - 1106\,\lambda_2^5\lambda_3^9\lambda_4\lambda_1^3 + 1430\,\lambda_2^4\lambda_3^9\lambda_4\lambda_1^3 - 1654\,\lambda_2^3\lambda_3^9\lambda_4\lambda_1^3 + \\
& 122\,\lambda_2^2\lambda_3^9\lambda_4\lambda_1^3 + 828\,\lambda_2\lambda_3^9\lambda_4\lambda_1^3 + 64\,\lambda_3^9\lambda_4\lambda_1^3 - 1034\,\lambda_2^8\lambda_4\lambda_1^3 + 475\,\lambda_2^9\lambda_3^8\lambda_4\lambda_1^3 + \\
& 2276\,\lambda_2^8\lambda_3^8\lambda_4\lambda_1^3 + 1464\,\lambda_2^7\lambda_3^8\lambda_4\lambda_1^3 + 1662\,\lambda_2^5\lambda_3^8\lambda_4\lambda_1^3 + 19\,976\,\lambda_2^4\lambda_3^8\lambda_4\lambda_1^3 - 59\,856\,\lambda_2^3\lambda_3^8\lambda_4\lambda_1^3 + \\
& 12\,304\,\lambda_2^2\lambda_3^8\lambda_4\lambda_1^3 + 20\,191\,\lambda_2\lambda_3^8\lambda_4\lambda_1^3 + 1508\,\lambda_3^8\lambda_4\lambda_1^3 - 2220\,\lambda_2^7\lambda_4\lambda_1^3 + 3070\,\lambda_2^9\lambda_3^7\lambda_4\lambda_1^3 + \\
& 9335\,\lambda_2^8\lambda_3^7\lambda_4\lambda_1^3 - 5556\,\lambda_2^7\lambda_3^7\lambda_4\lambda_1^3 + 36\,176\,\lambda_2^6\lambda_3^7\lambda_4\lambda_1^3 + 100\,052\,\lambda_2^5\lambda_3^7\lambda_4\lambda_1^3 - \\
& 189\,806\,\lambda_2^4\lambda_3^7\lambda_4\lambda_1^3 - 588\,964\,\lambda_2^3\lambda_3^7\lambda_4\lambda_1^3 + 297\,168\,\lambda_2^2\lambda_3^7\lambda_4\lambda_1^3 + 231\,750\,\lambda_2\lambda_3^7\lambda_4\lambda_1^3 + \\
& 13\,463\,\lambda_3^7\lambda_4\lambda_1^3 - 13\,728\,\lambda_2^6\lambda_4\lambda_1^3 - 1811\,\lambda_2^9\lambda_3^6\lambda_4\lambda_1^3 - 31\,956\,\lambda_2^8\lambda_3^6\lambda_4\lambda_1^3 - 48\,692\,\lambda_2^7\lambda_3^6\lambda_4\lambda_1^3 + \\
& 119\,936\,\lambda_2^6\lambda_3^6\lambda_4\lambda_1^3 - 497\,318\,\lambda_2^5\lambda_3^6\lambda_4\lambda_1^3 - 2\,363\,996\,\lambda_2^4\lambda_3^6\lambda_4\lambda_1^3 - 2\,050\,300\,\lambda_2^3\lambda_3^6\lambda_4\lambda_1^3 + \\
& 3\,122\,216\,\lambda_2^2\lambda_3^6\lambda_4\lambda_1^3 + 1\,401\,865\,\lambda_2\lambda_3^6\lambda_4\lambda_1^3 + 23\,464\,\lambda_3^6\lambda_4\lambda_1^3 - 110\,336\,\lambda_2^5\lambda_4\lambda_1^3 - \\
& 16\,288\,\lambda_2^9\lambda_3^5\lambda_4\lambda_1^3 - 77\,875\,\lambda_2^8\lambda_3^5\lambda_4\lambda_1^3 - 175\,696\,\lambda_2^7\lambda_3^5\lambda_4\lambda_1^3 - 740\,564\,\lambda_2^6\lambda_3^5\lambda_4\lambda_1^3 - \\
& 3\,715\,052\,\lambda_2^5\lambda_3^5\lambda_4\lambda_1^3 - 7\,393\,630\,\lambda_2^4\lambda_3^5\lambda_4\lambda_1^3 + 2\,545\,336\,\lambda_2^3\lambda_3^5\lambda_4\lambda_1^3 + 16\,074\,356\,\lambda_2^2\lambda_3^5\lambda_4\lambda_1^3 + \\
& 3\,746\,980\,\lambda_2\lambda_3^5\lambda_4\lambda_1^3 - 356\,495\,\lambda_3^5\lambda_4\lambda_1^3 - 176\,848\,\lambda_2^4\lambda_4\lambda_1^3 + 14\,613\,\lambda_2^9\lambda_3^4\lambda_4\lambda_1^3 + \\
& 108\,210\,\lambda_2^8\lambda_3^4\lambda_4\lambda_1^3 + 238\,836\,\lambda_2^7\lambda_3^4\lambda_4\lambda_1^3 - 660\,048\,\lambda_2^6\lambda_3^4\lambda_4\lambda_1^3 - 4\,290\,366\,\lambda_2^5\lambda_3^4\lambda_4\lambda_1^3 + \\
& 839\,056\,\lambda_2^4\lambda_3^4\lambda_4\lambda_1^3 + 34\,162\,220\,\lambda_2^3\lambda_3^4\lambda_4\lambda_1^3 + 36\,358\,776\,\lambda_2^2\lambda_3^4\lambda_4\lambda_1^3 - 404\,503\,\lambda_2\lambda_3^4\lambda_4\lambda_1^3 - \\
& 2\,168\,138\,\lambda_3^4\lambda_4\lambda_1^3 + 425\,476\,\lambda_2^3\lambda_4\lambda_1^3 + 7598\,\lambda_2^9\lambda_3^3\lambda_4\lambda_1^3 + 64\,217\,\lambda_2^8\lambda_3^3\lambda_4\lambda_1^3 + \\
& 269\,956\,\lambda_2^7\lambda_3^3\lambda_4\lambda_1^3 + 867\,952\,\lambda_2^6\lambda_3^3\lambda_4\lambda_1^3 + 6\,109\,908\,\lambda_2^5\lambda_3^3\lambda_4\lambda_1^3 + 30\,557\,166\,\lambda_2^4\lambda_3^3\lambda_4\lambda_1^3 + \\
& 57\,778\,580\,\lambda_2^3\lambda_3^3\lambda_4\lambda_1^3 + 14\,325\,840\,\lambda_2^2\lambda_3^3\lambda_4\lambda_1^3 - 20\,346\,074\,\lambda_2\lambda_3^3\lambda_4\lambda_1^3 - 4\,068\,039\,\lambda_3^3\lambda_4\lambda_1^3 + \\
& 2\,144\,552\,\lambda_2^5\lambda_4\lambda_1^3 - 6621\,\lambda_2^9\lambda_3^2\lambda_4\lambda_1^3 - 55\,480\,\lambda_2^8\lambda_3^2\lambda_4\lambda_1^3 - 195\,020\,\lambda_2^7\lambda_3^2\lambda_4\lambda_1^3 + \\
& 102\,704\,\lambda_2^6\lambda_3^2\lambda_4\lambda_1^3 + 3\,375\,974\,\lambda_2^5\lambda_3^2\lambda_4\lambda_1^3 + 8\,858\,644\,\lambda_2^4\lambda_3^2\lambda_4\lambda_1^3 - 5\,676\,132\,\lambda_2^3\lambda_3^2\lambda_4\lambda_1^3 - \\
& 42\,899\,736\,\lambda_2^2\lambda_3^2\lambda_4\lambda_1^3 - 24\,812\,281\,\lambda_2\lambda_3^2\lambda_4\lambda_1^3 - 791\,188\,\lambda_3^2\lambda_4\lambda_1^3 + 2\,618\,408\,\lambda_2\lambda_4\lambda_1^3 - \\
& 1042\,\lambda_2^9\lambda_3\lambda_4\lambda_1^3 - 17\,783\,\lambda_2^8\lambda_3\lambda_4\lambda_1^3 - 82\,950\,\lambda_2^7\lambda_3\lambda_4\lambda_1^3 - 179\,330\,\lambda_2^6\lambda_3\lambda_4\lambda_1^3 - \\
& 740\,138\,\lambda_2^5\lambda_3\lambda_4\lambda_1^3 - 3\,931\,320\,\lambda_2^4\lambda_3\lambda_4\lambda_1^3 - 11\,231\,922\,\lambda_2^3\lambda_3\lambda_4\lambda_1^3 - 10\,866\,510\,\lambda_2^2\lambda_3\lambda_4\lambda_1^3 + \\
& 5\,676\,788\,\lambda_2\lambda_3\lambda_4\lambda_1^3 + 3\,271\,679\,\lambda_3\lambda_4\lambda_1^3 - 311\,982\,\lambda_4\lambda_1^3 - 419\,289\,\lambda_1^3 - 1329\,\lambda_2^9\lambda_3^9\lambda_4\lambda_1^2 + \\
& 2986\,\lambda_2^8\lambda_3^9\lambda_4\lambda_1^2 - 1086\,\lambda_2^7\lambda_3^9\lambda_4\lambda_1^2 - 1610\,\lambda_2^6\lambda_3^9\lambda_4\lambda_1^2 + 1220\,\lambda_2^5\lambda_3^9\lambda_4\lambda_1^2 - 58\,\lambda_2^4\lambda_3^9\lambda_4\lambda_1^2 - \\
& 250\,\lambda_2^3\lambda_3^9\lambda_4\lambda_1^2 + 90\,\lambda_2^2\lambda_3^9\lambda_4\lambda_1^2 + 37\,\lambda_2\lambda_3^9\lambda_4\lambda_1^2 - 1814\,\lambda_2^9\lambda_3^8\lambda_4\lambda_1^2 + 5335\,\lambda_2^8\lambda_3^8\lambda_4\lambda_1^2 - \\
& 8128\,\lambda_2^7\lambda_3^8\lambda_4\lambda_1^2 + 2220\,\lambda_2^6\lambda_3^8\lambda_4\lambda_1^2 + 4192\,\lambda_2^5\lambda_3^8\lambda_4\lambda_1^2 - 2082\,\lambda_2^4\lambda_3^8\lambda_4\lambda_1^2 + 312\,\lambda_2^3\lambda_3^8\lambda_4\lambda_1^2 + \\
& 196\,\lambda_2^2\lambda_3^8\lambda_4\lambda_1^2 - 194\,\lambda_2\lambda_3^8\lambda_4\lambda_1^2 - 37\,\lambda_3^8\lambda_4\lambda_1^2 + 3029\,\lambda_2^9\lambda_3^7\lambda_4\lambda_1^2 + 16\,992\,\lambda_2^8\lambda_3^7\lambda_4\lambda_1^2 - \\
& 6544\,\lambda_2^7\lambda_3^7\lambda_4\lambda_1^2 - 2124\,\lambda_2^6\lambda_3^7\lambda_4\lambda_1^2 - 4226\,\lambda_2^5\lambda_3^7\lambda_4\lambda_1^2 - 4464\,\lambda_2^4\lambda_3^7\lambda_4\lambda_1^2 - 1360\,\lambda_2^3\lambda_3^7\lambda_4\lambda_1^2 - \\
& 1420\,\lambda_2^2\lambda_3^7\lambda_4\lambda_1^2 + 13\,\lambda_2\lambda_3^7\lambda_4\lambda_1^2 + 104\,\lambda_3^7\lambda_4\lambda_1^2 + 96\,\lambda_2^6\lambda_4\lambda_1^2 + 2044\,\lambda_2^9\lambda_3^6\lambda_4\lambda_1^2 - \\
& 16\,311\,\lambda_2^8\lambda_3^6\lambda_4\lambda_1^2 - 50\,284\,\lambda_2^7\lambda_3^6\lambda_4\lambda_1^2 + 6104\,\lambda_2^6\lambda_3^6\lambda_4\lambda_1^2 + 29\,032\,\lambda_2^5\lambda_3^6\lambda_4\lambda_1^2 + \\
& 11\,454\,\lambda_2^4\lambda_3^6\lambda_4\lambda_1^2 + 9060\,\lambda_2^3\lambda_3^6\lambda_4\lambda_1^2 + 6904\,\lambda_2^2\lambda_3^6\lambda_4\lambda_1^2 + 1956\,\lambda_2\lambda_3^6\lambda_4\lambda_1^2 + 41\,\lambda_3^6\lambda_4\lambda_1^2 - \\
& 64\,\lambda_2^5\lambda_4\lambda_1^2 - 1095\,\lambda_2^9\lambda_3^5\lambda_4\lambda_1^2 - 13\,790\,\lambda_2^8\lambda_3^5\lambda_4\lambda_1^2 + 36\,576\,\lambda_2^7\lambda_3^5\lambda_4\lambda_1^2 + 74\,276\,\lambda_2^6\lambda_3^5\lambda_4\lambda_1^2 - \\
& 13\,330\,\lambda_2^5\lambda_3^5\lambda_4\lambda_1^2 - 41\,652\,\lambda_2^4\lambda_3^5\lambda_4\lambda_1^2 - 18\,736\,\lambda_2^3\lambda_3^5\lambda_4\lambda_1^2 - 14\,844\,\lambda_2^2\lambda_3^5\lambda_4\lambda_1^2 - \\
& 6615\,\lambda_2\lambda_3^5\lambda_4\lambda_1^2 - 790\,\lambda_3^5\lambda_4\lambda_1^2 - 224\,\lambda_2^4\lambda_4\lambda_1^2 - 742\,\lambda_2^9\lambda_3^4\lambda_4\lambda_1^2 + 2249\,\lambda_2^8\lambda_3^4\lambda_4\lambda_1^2 + \\
& 32\,296\,\lambda_2^7\lambda_3^4\lambda_4\lambda_1^2 - 42\,532\,\lambda_2^6\lambda_3^4\lambda_4\lambda_1^2 - 62\,816\,\lambda_2^5\lambda_3^4\lambda_4\lambda_1^2 + 16\,922\,\lambda_2^4\lambda_3^4\lambda_4\lambda_1^2 + \\
& 27\,008\,\lambda_2^3\lambda_3^4\lambda_4\lambda_1^2 + 15\,796\,\lambda_2^2\lambda_3^4\lambda_4\lambda_1^2 + 9886\,\lambda_2\lambda_3^4\lambda_4\lambda_1^2 + 1933\,\lambda_3^4\lambda_4\lambda_1^2 + 128\,\lambda_2^3\lambda_4\lambda_1^2 - \\
& 93\,\lambda_2^9\lambda_3^3\lambda_4\lambda_1^2 + 2260\,\lambda_2^8\lambda_3^3\lambda_4\lambda_1^2 - 152\,\lambda_2^7\lambda_3^3\lambda_4\lambda_1^2 - 34\,972\,\lambda_2^6\lambda_3^3\lambda_4\lambda_1^2 + 26\,330\,\lambda_2^5\lambda_3^3\lambda_4\lambda_1^2 + \\
& 31\,392\,\lambda_2^4\lambda_3^3\lambda_4\lambda_1^2 - 7816\,\lambda_2^3\lambda_3^3\lambda_4\lambda_1^2 - 8108\,\lambda_2^2\lambda_3^3\lambda_4\lambda_1^2 - 6621\,\lambda_2\lambda_3^3\lambda_4\lambda_1^2 - 2220\,\lambda_3^3\lambda_4\lambda_1^2 + \\
& 160\,\lambda_2^5\lambda_4\lambda_1^2 + 279\,\lambda_2^8\lambda_3^2\lambda_4\lambda_1^2 - 2396\,\lambda_2^7\lambda_3^2\lambda_4\lambda_1^2 - 2400\,\lambda_2^6\lambda_3^2\lambda_4\lambda_1^2 + 18\,040\,\lambda_2^5\lambda_3^2\lambda_4\lambda_1^2 - \\
& 7542\,\lambda_2^4\lambda_3^2\lambda_4\lambda_1^2 - 8636\,\lambda_2^3\lambda_3^2\lambda_4\lambda_1^2 + 272\,\lambda_2^2\lambda_3^2\lambda_4\lambda_1^2 + 1184\,\lambda_2\lambda_3^2\lambda_4\lambda_1^2 + 1199\,\lambda_3^2\lambda_4\lambda_1^2 - \\
& 64\,\lambda_2\lambda_4\lambda_1^2 - 282\,\lambda_2^7\lambda_3\lambda_4\lambda_1^2 + 942\,\lambda_2^6\lambda_3\lambda_4\lambda_1^2 + 1622\,\lambda_2^5\lambda_3\lambda_4\lambda_1^2 - 3746\,\lambda_2^4\lambda_3\lambda_4\lambda_1^2 +
\end{aligned}$$

$$\begin{aligned}
& 290 \lambda_2^3 \lambda_3 \lambda_4^9 \lambda_1^2 + 954 \lambda_2^2 \lambda_3 \lambda_4^9 \lambda_1^2 + 418 \lambda_2 \lambda_3 \lambda_4^9 \lambda_1^2 - 198 \lambda_3 \lambda_4^9 \lambda_1^2 - 32 \lambda_4^9 \lambda_1^2 + 298 \lambda_2^8 \lambda_1^2 - \\
& 5 \lambda_2^9 \lambda_3^8 \lambda_1^2 - 34 \lambda_2^8 \lambda_3^8 \lambda_1^2 + 62 \lambda_2^7 \lambda_3^8 \lambda_1^2 + 122 \lambda_2^6 \lambda_3^8 \lambda_1^2 - 312 \lambda_2^5 \lambda_3^8 \lambda_1^2 + 1250 \lambda_2^4 \lambda_3^8 \lambda_1^2 - \\
& 1398 \lambda_2^3 \lambda_3^8 \lambda_1^2 + 1126 \lambda_2^2 \lambda_3^8 \lambda_1^2 - 619 \lambda_2 \lambda_3^8 \lambda_1^2 - 192 \lambda_3^8 \lambda_1^2 - 730 \lambda_2^9 \lambda_3^9 \lambda_4^9 \lambda_1^2 + 15\,000 \lambda_2^8 \lambda_3^9 \lambda_4^9 \lambda_1^2 - \\
& 29\,812 \lambda_2^7 \lambda_3^9 \lambda_4^9 \lambda_1^2 + 11\,332 \lambda_2^6 \lambda_3^9 \lambda_4^9 \lambda_1^2 + 10\,044 \lambda_2^5 \lambda_3^9 \lambda_4^9 \lambda_1^2 - 5344 \lambda_2^4 \lambda_3^9 \lambda_4^9 \lambda_1^2 - 948 \lambda_2^3 \lambda_3^9 \lambda_4^9 \lambda_1^2 + \\
& 708 \lambda_2^2 \lambda_3^9 \lambda_4^9 \lambda_1^2 - 154 \lambda_2 \lambda_3^9 \lambda_4^9 \lambda_1^2 - 96 \lambda_3^9 \lambda_4^9 \lambda_1^2 + 1607 \lambda_2^9 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 28\,132 \lambda_2^8 \lambda_3^8 \lambda_4^8 \lambda_1^2 - \\
& 77\,182 \lambda_2^7 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 82\,950 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 15\,428 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 23\,870 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^2 + \\
& 3798 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 586 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 603 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 10 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 282 \lambda_2^7 \lambda_3^8 \lambda_1^2 + \\
& 20\,708 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 33\,935 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 229\,828 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 63\,064 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^2 + \\
& 2488 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 34\,210 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 13\,068 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 9288 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 5628 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + \\
& 783 \lambda_2^7 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 1314 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 13\,463 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 231\,750 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 297\,168 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^2 + \\
& 588\,964 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 189\,806 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 100\,052 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 36\,176 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^2 + \\
& 5556 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 9335 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 3070 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 2102 \lambda_2^5 \lambda_3^8 \lambda_1^2 - 14\,106 \lambda_2^9 \lambda_3^5 \lambda_4^8 \lambda_1^2 + \\
& 11\,961 \lambda_2^8 \lambda_3^5 \lambda_4^8 \lambda_1^2 + 730\,356 \lambda_2^7 \lambda_3^5 \lambda_4^8 \lambda_1^2 + 690\,744 \lambda_2^6 \lambda_3^5 \lambda_4^8 \lambda_1^2 - 805\,524 \lambda_2^5 \lambda_3^5 \lambda_4^8 \lambda_1^2 - \\
& 426\,450 \lambda_2^4 \lambda_3^5 \lambda_4^8 \lambda_1^2 - 19\,996 \lambda_2^3 \lambda_3^5 \lambda_4^8 \lambda_1^2 - 52\,072 \lambda_2^2 \lambda_3^5 \lambda_4^8 \lambda_1^2 - 22\,474 \lambda_2 \lambda_3^5 \lambda_4^8 \lambda_1^2 + \\
& 873 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1^2 - 4078 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 3129 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 89\,136 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 162\,996 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1^2 - \\
& 1\,040\,280 \lambda_2^6 \lambda_3^4 \lambda_4^8 \lambda_1^2 - 785\,142 \lambda_2^5 \lambda_3^4 \lambda_4^8 \lambda_1^2 + 644\,580 \lambda_2^4 \lambda_3^4 \lambda_4^8 \lambda_1^2 + 350\,684 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1^2 + \\
& 118\,640 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1^2 + 71\,597 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1^2 + 11\,412 \lambda_3^4 \lambda_4^8 \lambda_1^2 + 5022 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1^2 + 2576 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1^2 + \\
& 11\,345 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1^2 - 132\,444 \lambda_2^7 \lambda_3^3 \lambda_4^8 \lambda_1^2 - 378\,040 \lambda_2^6 \lambda_3^3 \lambda_4^8 \lambda_1^2 + 728\,272 \lambda_2^5 \lambda_3^3 \lambda_4^8 \lambda_1^2 + \\
& 516\,254 \lambda_2^4 \lambda_3^3 \lambda_4^8 \lambda_1^2 - 237\,484 \lambda_2^3 \lambda_3^3 \lambda_4^8 \lambda_1^2 - 111\,176 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1^2 - 55\,480 \lambda_2 \lambda_3^3 \lambda_4^8 \lambda_1^2 - \\
& 17\,231 \lambda_3^3 \lambda_4^8 \lambda_1^2 + 1526 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1^2 + 279 \lambda_2^9 \lambda_3^2 \lambda_4^8 \lambda_1^2 - 3854 \lambda_2^8 \lambda_3^2 \lambda_4^8 \lambda_1^2 - 33\,888 \lambda_2^7 \lambda_3^2 \lambda_4^8 \lambda_1^2 + \\
& 51\,436 \lambda_2^6 \lambda_3^2 \lambda_4^8 \lambda_1^2 + 293\,346 \lambda_2^5 \lambda_3^2 \lambda_4^8 \lambda_1^2 - 227\,460 \lambda_2^4 \lambda_3^2 \lambda_4^8 \lambda_1^2 - 187\,424 \lambda_2^3 \lambda_3^2 \lambda_4^8 \lambda_1^2 + \\
& 3708 \lambda_2^2 \lambda_3^2 \lambda_4^8 \lambda_1^2 + 3271 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1^2 + 7274 \lambda_3^2 \lambda_4^8 \lambda_1^2 - 1154 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1^2 - 561 \lambda_2^8 \lambda_3 \lambda_4^8 \lambda_1^2 + \\
& 21\,828 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1^2 + 10\,992 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1^2 - 81\,198 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1^2 + 16\,144 \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1^2 + \\
& 23\,236 \lambda_2^2 \lambda_3 \lambda_4^8 \lambda_1^2 + 8704 \lambda_2 \lambda_3 \lambda_4^8 \lambda_1^2 + 855 \lambda_3 \lambda_4^8 \lambda_1^2 - 810 \lambda_4^8 \lambda_1^2 + 1086 \lambda_2^7 \lambda_1^2 - 104 \lambda_2^9 \lambda_3 \lambda_1^2 - \\
& 13 \lambda_2^8 \lambda_3 \lambda_1^2 + 1420 \lambda_2^7 \lambda_3 \lambda_1^2 + 1360 \lambda_2^6 \lambda_3 \lambda_1^2 + 4464 \lambda_2^5 \lambda_3 \lambda_1^2 + 4226 \lambda_2^4 \lambda_3 \lambda_1^2 + 2124 \lambda_2^3 \lambda_3 \lambda_1^2 + \\
& 6544 \lambda_2^2 \lambda_3 \lambda_1^2 - 16\,992 \lambda_2 \lambda_3 \lambda_1^2 - 3029 \lambda_3^2 \lambda_1^2 + 4606 \lambda_2^9 \lambda_3^2 \lambda_4^9 \lambda_1^2 - 17\,680 \lambda_2^8 \lambda_3^2 \lambda_4^9 \lambda_1^2 - \\
& 16\,472 \lambda_2^7 \lambda_3^2 \lambda_4^9 \lambda_1^2 + 72\,736 \lambda_2^6 \lambda_3^2 \lambda_4^9 \lambda_1^2 - 35\,180 \lambda_2^5 \lambda_3^2 \lambda_4^9 \lambda_1^2 - 19\,312 \lambda_2^4 \lambda_3^2 \lambda_4^9 \lambda_1^2 + 9016 \lambda_2^3 \lambda_3^2 \lambda_4^9 \lambda_1^2 + \\
& 2688 \lambda_2^2 \lambda_3^2 \lambda_4^9 \lambda_1^2 - 402 \lambda_2 \lambda_3^2 \lambda_4^9 \lambda_1^2 + 186 \lambda_2^8 \lambda_3^2 \lambda_4^9 \lambda_1^2 + 6736 \lambda_2^9 \lambda_3^8 \lambda_4^7 \lambda_1^2 - 52\,894 \lambda_2^8 \lambda_3^8 \lambda_4^7 \lambda_1^2 - \\
& 14\,692 \lambda_2^7 \lambda_3^8 \lambda_4^7 \lambda_1^2 + 195\,020 \lambda_2^6 \lambda_3^8 \lambda_4^7 \lambda_1^2 - 212\,984 \lambda_2^5 \lambda_3^8 \lambda_4^7 \lambda_1^2 + 29\,620 \lambda_2^4 \lambda_3^8 \lambda_4^7 \lambda_1^2 + \\
& 45\,612 \lambda_2^3 \lambda_3^8 \lambda_4^7 \lambda_1^2 + 3180 \lambda_2^2 \lambda_3^8 \lambda_4^7 \lambda_1^2 + 402 \lambda_2 \lambda_3^8 \lambda_4^7 \lambda_1^2 + 2396 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 1572 \lambda_2^9 \lambda_3^7 \lambda_4^7 \lambda_1^2 - \\
& 237\,952 \lambda_2^8 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 306\,712 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1^2 + 762\,896 \lambda_2^6 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 46\,736 \lambda_2^5 \lambda_3^7 \lambda_4^7 \lambda_1^2 - \\
& 22\,064 \lambda_2^4 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 95\,336 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 3180 \lambda_2 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 2688 \lambda_3^7 \lambda_4^7 \lambda_1^2 + 1124 \lambda_2^6 \lambda_3^7 \lambda_4^7 \lambda_1^2 - \\
& 63\,884 \lambda_2^9 \lambda_3^6 \lambda_4^7 \lambda_1^2 - 321\,024 \lambda_2^8 \lambda_3^6 \lambda_4^7 \lambda_1^2 + 1\,498\,720 \lambda_2^7 \lambda_3^6 \lambda_4^7 \lambda_1^2 + 3\,326\,216 \lambda_2^6 \lambda_3^6 \lambda_4^7 \lambda_1^2 - \\
& 1\,291\,656 \lambda_2^5 \lambda_3^6 \lambda_4^7 \lambda_1^2 - 1\,089\,560 \lambda_2^4 \lambda_3^6 \lambda_4^7 \lambda_1^2 + 95\,336 \lambda_2^2 \lambda_3^6 \lambda_4^7 \lambda_1^2 - 45\,612 \lambda_2 \lambda_3^6 \lambda_4^7 \lambda_1^2 - \\
& 9016 \lambda_3^6 \lambda_4^7 \lambda_1^2 - 31\,896 \lambda_2^5 \lambda_3^7 \lambda_4^7 \lambda_1^2 + 25\,924 \lambda_2^9 \lambda_3^5 \lambda_4^7 \lambda_1^2 + 723\,744 \lambda_2^8 \lambda_3^5 \lambda_4^7 \lambda_1^2 + 2\,979\,816 \lambda_2^7 \lambda_3^5 \lambda_4^7 \lambda_1^2 - \\
& 1\,978\,016 \lambda_2^6 \lambda_3^5 \lambda_4^7 \lambda_1^2 - 7\,331\,760 \lambda_2^5 \lambda_3^5 \lambda_4^7 \lambda_1^2 + 1\,089\,560 \lambda_2^3 \lambda_3^5 \lambda_4^7 \lambda_1^2 + 22\,064 \lambda_2^2 \lambda_3^5 \lambda_4^7 \lambda_1^2 - \\
& 29\,620 \lambda_2 \lambda_3^5 \lambda_4^7 \lambda_1^2 + 19\,312 \lambda_3^5 \lambda_4^7 \lambda_1^2 - 25\,924 \lambda_2^4 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 31\,896 \lambda_2^9 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 168\,708 \lambda_2^8 \lambda_3^4 \lambda_4^7 \lambda_1^2 - \\
& 1\,413\,048 \lambda_2^7 \lambda_3^4 \lambda_4^7 \lambda_1^2 - 7\,239\,312 \lambda_2^6 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 7\,331\,760 \lambda_2^4 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 1\,291\,656 \lambda_2^3 \lambda_3^4 \lambda_4^7 \lambda_1^2 + \\
& 46\,736 \lambda_2^2 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 212\,984 \lambda_2 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 35\,180 \lambda_3^4 \lambda_4^7 \lambda_1^2 + 63\,884 \lambda_2^3 \lambda_3^4 \lambda_4^7 \lambda_1^2 - 1124 \lambda_2^9 \lambda_3^3 \lambda_4^7 \lambda_1^2 - \\
& 135\,888 \lambda_2^8 \lambda_3^3 \lambda_4^7 \lambda_1^2 - 944\,312 \lambda_2^7 \lambda_3^3 \lambda_4^7 \lambda_1^2 + 7\,239\,312 \lambda_2^6 \lambda_3^3 \lambda_4^7 \lambda_1^2 + 1\,978\,016 \lambda_2^4 \lambda_3^3 \lambda_4^7 \lambda_1^2 - \\
& 3\,326\,216 \lambda_2^3 \lambda_3^3 \lambda_4^7 \lambda_1^2 - 762\,896 \lambda_2^2 \lambda_3^3 \lambda_4^7 \lambda_1^2 - 195\,020 \lambda_2 \lambda_3^3 \lambda_4^7 \lambda_1^2 - 72\,736 \lambda_3^3 \lambda_4^7 \lambda_1^2 + \\
& 1572 \lambda_2^2 \lambda_3^7 \lambda_4^7 \lambda_1^2 - 2396 \lambda_2^9 \lambda_3^2 \lambda_4^7 \lambda_1^2 - 33\,888 \lambda_2^8 \lambda_3^2 \lambda_4^7 \lambda_1^2 + 944\,312 \lambda_2^6 \lambda_3^2 \lambda_4^7 \lambda_1^2 + 1\,413\,048 \lambda_2^5 \lambda_3^2 \lambda_4^7 \lambda_1^2 - \\
& 2\,979\,816 \lambda_2^4 \lambda_3^2 \lambda_4^7 \lambda_1^2 - 1\,498\,720 \lambda_2^3 \lambda_3^2 \lambda_4^7 \lambda_1^2 + 306\,712 \lambda_2^2 \lambda_3^2 \lambda_4^7 \lambda_1^2 + 14\,692 \lambda_2 \lambda_3^2 \lambda_4^7 \lambda_1^2 +
\end{aligned}$$

$$\begin{aligned}
& 16472 \lambda_2^3 \lambda_4^7 \lambda_1^2 - 6736 \lambda_2 \lambda_4^7 \lambda_1^2 - 186 \lambda_2^9 \lambda_3 \lambda_4^7 \lambda_1^2 + 33888 \lambda_2^7 \lambda_3 \lambda_4^7 \lambda_1^2 + 135888 \lambda_2^6 \lambda_3 \lambda_4^7 \lambda_1^2 - \\
& 168708 \lambda_2^5 \lambda_3 \lambda_4^7 \lambda_1^2 - 723744 \lambda_2^4 \lambda_3 \lambda_4^7 \lambda_1^2 + 321024 \lambda_2^3 \lambda_3 \lambda_4^7 \lambda_1^2 + 237952 \lambda_2^2 \lambda_3 \lambda_4^7 \lambda_1^2 + \\
& 52894 \lambda_2 \lambda_3 \lambda_4^7 \lambda_1^2 + 17680 \lambda_3 \lambda_4^7 \lambda_1^2 - 4606 \lambda_4^7 \lambda_1^2 + 1670 \lambda_2^6 \lambda_1^2 + 185 \lambda_2^9 \lambda_3^6 \lambda_1^2 + 2690 \lambda_2^8 \lambda_3^6 \lambda_1^2 + \\
& 10968 \lambda_2^7 \lambda_3^6 \lambda_1^2 + 18516 \lambda_2^6 \lambda_3^6 \lambda_1^2 + 29094 \lambda_2^5 \lambda_3^6 \lambda_1^2 + 80588 \lambda_2^4 \lambda_3^6 \lambda_1^2 + 39416 \lambda_2^3 \lambda_3^6 \lambda_1^2 - \\
& 38396 \lambda_2^2 \lambda_3^6 \lambda_1^2 - 174287 \lambda_2 \lambda_3^6 \lambda_1^2 - 15430 \lambda_3^6 \lambda_1^2 - 1522 \lambda_2^9 \lambda_3^9 \lambda_4^6 \lambda_1^2 - 14188 \lambda_2^8 \lambda_3^9 \lambda_4^6 \lambda_1^2 + \\
& 76764 \lambda_2^7 \lambda_3^9 \lambda_4^6 \lambda_1^2 - 55696 \lambda_2^6 \lambda_3^9 \lambda_4^6 \lambda_1^2 - 65268 \lambda_2^5 \lambda_3^9 \lambda_4^6 \lambda_1^2 + 59508 \lambda_2^4 \lambda_3^9 \lambda_4^6 \lambda_1^2 + \\
& 11068 \lambda_2^3 \lambda_3^9 \lambda_4^6 \lambda_1^2 - 9848 \lambda_2^2 \lambda_3^9 \lambda_4^6 \lambda_1^2 - 1170 \lambda_2 \lambda_3^9 \lambda_4^6 \lambda_1^2 + 352 \lambda_3^9 \lambda_4^6 \lambda_1^2 + 682 \lambda_2^8 \lambda_3^6 \lambda_4^6 \lambda_1^2 - \\
& 10772 \lambda_2^9 \lambda_3^8 \lambda_4^6 \lambda_1^2 + 5246 \lambda_2^8 \lambda_3^8 \lambda_4^6 \lambda_1^2 + 194448 \lambda_2^7 \lambda_3^8 \lambda_4^6 \lambda_1^2 - 269956 \lambda_2^6 \lambda_3^8 \lambda_4^6 \lambda_1^2 - \\
& 85920 \lambda_2^5 \lambda_3^8 \lambda_4^6 \lambda_1^2 + 266416 \lambda_2^4 \lambda_3^8 \lambda_4^6 \lambda_1^2 - 52400 \lambda_2^3 \lambda_3^8 \lambda_4^6 \lambda_1^2 - 42476 \lambda_2^2 \lambda_3^8 \lambda_4^6 \lambda_1^2 - \\
& 4300 \lambda_2 \lambda_3^8 \lambda_4^6 \lambda_1^2 - 286 \lambda_3^8 \lambda_4^6 \lambda_1^2 + 152 \lambda_2^7 \lambda_3^6 \lambda_4^6 \lambda_1^2 - 28328 \lambda_2^6 \lambda_3^7 \lambda_4^6 \lambda_1^2 - 7708 \lambda_2^8 \lambda_3^7 \lambda_4^6 \lambda_1^2 + \\
& 751408 \lambda_2^7 \lambda_3^7 \lambda_4^6 \lambda_1^2 + 703800 \lambda_2^6 \lambda_3^7 \lambda_4^6 \lambda_1^2 - 794640 \lambda_2^5 \lambda_3^7 \lambda_4^6 \lambda_1^2 - 217232 \lambda_2^4 \lambda_3^7 \lambda_4^6 \lambda_1^2 - \\
& 52640 \lambda_2^3 \lambda_3^7 \lambda_4^6 \lambda_1^2 + 89608 \lambda_2^2 \lambda_3^7 \lambda_4^6 \lambda_1^2 - 18296 \lambda_2 \lambda_3^7 \lambda_4^6 \lambda_1^2 - 6068 \lambda_3^7 \lambda_4^6 \lambda_1^2 - 49140 \lambda_2^6 \lambda_3^6 \lambda_4^6 \lambda_1^2 + \\
& 15624 \lambda_2^9 \lambda_3^6 \lambda_4^6 \lambda_1^2 + 671684 \lambda_2^8 \lambda_3^6 \lambda_4^6 \lambda_1^2 + 3387624 \lambda_2^7 \lambda_3^6 \lambda_4^6 \lambda_1^2 - 1823248 \lambda_2^6 \lambda_3^6 \lambda_4^6 \lambda_1^2 - \\
& 9326056 \lambda_2^5 \lambda_3^6 \lambda_4^6 \lambda_1^2 - 257016 \lambda_2^4 \lambda_3^6 \lambda_4^6 \lambda_1^2 + 1869928 \lambda_2^3 \lambda_3^6 \lambda_4^6 \lambda_1^2 + 402096 \lambda_2^2 \lambda_3^6 \lambda_4^6 \lambda_1^2 - \\
& 119312 \lambda_2 \lambda_3^6 \lambda_4^6 \lambda_1^2 - 140 \lambda_3^6 \lambda_4^6 \lambda_1^2 - 172416 \lambda_2^5 \lambda_3^6 \lambda_4^6 \lambda_1^2 + 94360 \lambda_2^9 \lambda_3^5 \lambda_4^6 \lambda_1^2 + 750868 \lambda_2^8 \lambda_3^5 \lambda_4^6 \lambda_1^2 - \\
& 2029320 \lambda_2^7 \lambda_3^5 \lambda_4^6 \lambda_1^2 - 20630312 \lambda_2^6 \lambda_3^5 \lambda_4^6 \lambda_1^2 - 12820928 \lambda_2^5 \lambda_3^5 \lambda_4^6 \lambda_1^2 + 14204568 \lambda_2^4 \lambda_3^5 \lambda_4^6 \lambda_1^2 + \\
& 4357096 \lambda_2^3 \lambda_3^5 \lambda_4^6 \lambda_1^2 - 938376 \lambda_2^2 \lambda_3^5 \lambda_4^6 \lambda_1^2 - 218968 \lambda_2 \lambda_3^5 \lambda_4^6 \lambda_1^2 + 61604 \lambda_3^5 \lambda_4^6 \lambda_1^2 + \\
& 32488 \lambda_2^4 \lambda_3^6 \lambda_4^6 \lambda_1^2 - 32916 \lambda_2^9 \lambda_3^4 \lambda_4^6 \lambda_1^2 - 1009240 \lambda_2^8 \lambda_3^4 \lambda_4^6 \lambda_1^2 - 7236968 \lambda_2^7 \lambda_3^4 \lambda_4^6 \lambda_1^2 - \\
& 10264136 \lambda_2^6 \lambda_3^4 \lambda_4^6 \lambda_1^2 + 28968432 \lambda_2^5 \lambda_3^4 \lambda_4^6 \lambda_1^2 + 29823560 \lambda_2^4 \lambda_3^4 \lambda_4^6 \lambda_1^2 - 5111624 \lambda_2^3 \lambda_3^4 \lambda_4^6 \lambda_1^2 - \\
& 2570168 \lambda_2^2 \lambda_3^4 \lambda_4^6 \lambda_1^2 + 473460 \lambda_2 \lambda_3^4 \lambda_4^6 \lambda_1^2 + 85360 \lambda_3^4 \lambda_4^6 \lambda_1^2 + 443768 \lambda_2^3 \lambda_4^6 \lambda_1^2 - \\
& 34608 \lambda_2^9 \lambda_3^3 \lambda_4^6 \lambda_1^2 - 374692 \lambda_2^8 \lambda_3^3 \lambda_4^6 \lambda_1^2 + 10930200 \lambda_2^7 \lambda_3^3 \lambda_4^6 \lambda_1^2 + 26996272 \lambda_2^6 \lambda_3^3 \lambda_4^6 \lambda_1^2 - \\
& 10576224 \lambda_2^5 \lambda_3^3 \lambda_4^6 \lambda_1^2 - 21357712 \lambda_2^4 \lambda_3^3 \lambda_4^6 \lambda_1^2 - 1336984 \lambda_2^3 \lambda_3^3 \lambda_4^6 \lambda_1^2 + 102704 \lambda_2 \lambda_3^3 \lambda_4^6 \lambda_1^2 - \\
& 196572 \lambda_3^3 \lambda_4^6 \lambda_1^2 - 58780 \lambda_2^2 \lambda_3^3 \lambda_4^6 \lambda_1^2 - 2400 \lambda_2^9 \lambda_3^2 \lambda_4^6 \lambda_1^2 + 51436 \lambda_2^8 \lambda_3^2 \lambda_4^6 \lambda_1^2 + 944312 \lambda_2^7 \lambda_3^2 \lambda_4^6 \lambda_1^2 + \\
& 3532336 \lambda_2^6 \lambda_3^2 \lambda_4^6 \lambda_1^2 - 1649032 \lambda_2^5 \lambda_3^2 \lambda_4^6 \lambda_1^2 - 18691656 \lambda_2^4 \lambda_3^2 \lambda_4^6 \lambda_1^2 - 3658184 \lambda_2^3 \lambda_3^2 \lambda_4^6 \lambda_1^2 + \\
& 3925552 \lambda_2^2 \lambda_3^2 \lambda_4^6 \lambda_1^2 + 125720 \lambda_2 \lambda_3^2 \lambda_4^6 \lambda_1^2 - 21220 \lambda_3^2 \lambda_4^6 \lambda_1^2 - 3216 \lambda_2 \lambda_3^2 \lambda_4^6 \lambda_1^2 + 562 \lambda_2^9 \lambda_3 \lambda_4^6 \lambda_1^2 + \\
& 19224 \lambda_2^8 \lambda_3 \lambda_4^6 \lambda_1^2 + 132444 \lambda_2^7 \lambda_3 \lambda_4^6 \lambda_1^2 - 36408 \lambda_2^6 \lambda_3 \lambda_4^6 \lambda_1^2 - 2030412 \lambda_2^5 \lambda_3 \lambda_4^6 \lambda_1^2 - \\
& 2700476 \lambda_2^4 \lambda_3 \lambda_4^6 \lambda_1^2 + 3162028 \lambda_2^3 \lambda_3 \lambda_4^6 \lambda_1^2 + 1239216 \lambda_2^2 \lambda_3 \lambda_4^6 \lambda_1^2 + 36626 \lambda_2 \lambda_3 \lambda_4^6 \lambda_1^2 + \\
& 83884 \lambda_3 \lambda_4^6 \lambda_1^2 - 6914 \lambda_4^6 \lambda_1^2 + 9174 \lambda_2^5 \lambda_1^2 + 1218 \lambda_2^9 \lambda_3^5 \lambda_1^2 + 8045 \lambda_2^8 \lambda_3^5 \lambda_1^2 + 23516 \lambda_2^7 \lambda_3^5 \lambda_1^2 + \\
& 62072 \lambda_2^6 \lambda_3^5 \lambda_1^2 + 186916 \lambda_2^5 \lambda_3^5 \lambda_1^2 + 334574 \lambda_2^4 \lambda_3^5 \lambda_1^2 - 40644 \lambda_2^3 \lambda_3^5 \lambda_1^2 - 640600 \lambda_2^2 \lambda_3^5 \lambda_1^2 - \\
& 877310 \lambda_2 \lambda_3^5 \lambda_1^2 + 9093 \lambda_3^5 \lambda_1^2 - 1124 \lambda_2^9 \lambda_3^9 \lambda_4^5 \lambda_1^2 + 7304 \lambda_2^8 \lambda_3^9 \lambda_4^5 \lambda_1^2 + 6572 \lambda_2^7 \lambda_3^9 \lambda_4^5 \lambda_1^2 - \\
& 96896 \lambda_2^6 \lambda_3^9 \lambda_4^5 \lambda_1^2 + 115980 \lambda_2^5 \lambda_3^9 \lambda_4^5 \lambda_1^2 + 10824 \lambda_2^4 \lambda_3^9 \lambda_4^5 \lambda_1^2 - 46780 \lambda_2^3 \lambda_3^9 \lambda_4^5 \lambda_1^2 + 16 \lambda_2^2 \lambda_3^9 \lambda_4^5 \lambda_1^2 + \\
& 4168 \lambda_2 \lambda_3^9 \lambda_4^5 \lambda_1^2 - 64 \lambda_3^9 \lambda_4^5 \lambda_1^2 - 1498 \lambda_2^8 \lambda_3^8 \lambda_4^5 \lambda_1^2 + 4336 \lambda_2^7 \lambda_3^8 \lambda_4^5 \lambda_1^2 + 30808 \lambda_2^6 \lambda_3^8 \lambda_4^5 \lambda_1^2 - \\
& 78824 \lambda_2^5 \lambda_3^8 \lambda_4^5 \lambda_1^2 - 238836 \lambda_2^4 \lambda_3^8 \lambda_4^5 \lambda_1^2 + 592668 \lambda_2^3 \lambda_3^8 \lambda_4^5 \lambda_1^2 - 176616 \lambda_2^2 \lambda_3^8 \lambda_4^5 \lambda_1^2 - \\
& 202864 \lambda_2 \lambda_3^8 \lambda_4^5 \lambda_1^2 + 49292 \lambda_2^2 \lambda_3^8 \lambda_4^5 \lambda_1^2 + 19820 \lambda_2 \lambda_3^8 \lambda_4^5 \lambda_1^2 + 216 \lambda_3^8 \lambda_4^5 \lambda_1^2 - 32296 \lambda_2^7 \lambda_3^5 \lambda_4^5 \lambda_1^2 + \\
& 1450 \lambda_2^9 \lambda_3^7 \lambda_4^5 \lambda_1^2 + 106756 \lambda_2^8 \lambda_3^7 \lambda_4^5 \lambda_1^2 + 96856 \lambda_2^7 \lambda_3^7 \lambda_4^5 \lambda_1^2 - 942840 \lambda_2^6 \lambda_3^7 \lambda_4^5 \lambda_1^2 - \\
& 700668 \lambda_2^5 \lambda_3^7 \lambda_4^5 \lambda_1^2 - 167832 \lambda_2^4 \lambda_3^7 \lambda_4^5 \lambda_1^2 + 301160 \lambda_2^3 \lambda_3^7 \lambda_4^5 \lambda_1^2 + 161048 \lambda_2^2 \lambda_3^7 \lambda_4^5 \lambda_1^2 - \\
& 25486 \lambda_2 \lambda_3^7 \lambda_4^5 \lambda_1^2 + 3156 \lambda_3^7 \lambda_4^5 \lambda_1^2 - 181060 \lambda_2^6 \lambda_3^5 \lambda_4^5 \lambda_1^2 + 57672 \lambda_2^9 \lambda_3^6 \lambda_4^5 \lambda_1^2 + 280702 \lambda_2^8 \lambda_3^6 \lambda_4^5 \lambda_1^2 - \\
& 1281992 \lambda_2^7 \lambda_3^6 \lambda_4^5 \lambda_1^2 - 9277992 \lambda_2^6 \lambda_3^6 \lambda_4^5 \lambda_1^2 - 3102736 \lambda_2^5 \lambda_3^6 \lambda_4^5 \lambda_1^2 + 10335260 \lambda_2^4 \lambda_3^6 \lambda_4^5 \lambda_1^2 + \\
& 2965016 \lambda_2^3 \lambda_3^6 \lambda_4^5 \lambda_1^2 - 975176 \lambda_2^2 \lambda_3^6 \lambda_4^5 \lambda_1^2 - 381416 \lambda_2 \lambda_3^6 \lambda_4^5 \lambda_1^2 + 27638 \lambda_3^6 \lambda_4^5 \lambda_1^2 - \\
& 163740 \lambda_2^5 \lambda_3^5 \lambda_4^5 \lambda_1^2 - 29734 \lambda_2^9 \lambda_3^5 \lambda_4^5 \lambda_1^2 - 980736 \lambda_2^8 \lambda_3^5 \lambda_4^5 \lambda_1^2 - 7663896 \lambda_2^7 \lambda_3^5 \lambda_4^5 \lambda_1^2 - \\
& 12772352 \lambda_2^6 \lambda_3^5 \lambda_4^5 \lambda_1^2 + 34304468 \lambda_2^5 \lambda_3^5 \lambda_4^5 \lambda_1^2 + 44147240 \lambda_2^4 \lambda_3^5 \lambda_4^5 \lambda_1^2 - 4744584 \lambda_2^3 \lambda_3^5 \lambda_4^5 \lambda_1^2 - \\
& 6096256 \lambda_2^2 \lambda_3^5 \lambda_4^5 \lambda_1^2 - 160174 \lambda_2 \lambda_3^5 \lambda_4^5 \lambda_1^2 + 185464 \lambda_3^5 \lambda_4^5 \lambda_1^2 + 970332 \lambda_2^4 \lambda_4^5 \lambda_1^2 - \\
& 76976 \lambda_2^9 \lambda_3^4 \lambda_4^5 \lambda_1^2 - 847710 \lambda_2^8 \lambda_3^4 \lambda_4^5 \lambda_1^2 + 29194248 \lambda_2^6 \lambda_3^4 \lambda_4^5 \lambda_1^2 + 89975792 \lambda_2^5 \lambda_3^4 \lambda_4^5 \lambda_1^2 +
\end{aligned}$$

$$\begin{aligned}
& 13\,509\,308\,\lambda_2^4\,\lambda_3^4\,\lambda_4^5\,\lambda_1^2 - 50\,676\,992\,\lambda_2^3\,\lambda_3^4\,\lambda_4^5\,\lambda_1^2 - 7\,565\,992\,\lambda_2^2\,\lambda_3^4\,\lambda_4^5\,\lambda_1^2 + 2\,426\,528\,\lambda_2\,\lambda_3^4\,\lambda_4^5\,\lambda_1^2 + \\
& 204\,386\,\lambda_3^4\,\lambda_4^5\,\lambda_1^2 + 1\,557\,696\,\lambda_2^3\,\lambda_4^5\,\lambda_1^2 + 24\,846\,\lambda_2^9\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 + 725\,588\,\lambda_2^8\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 + \\
& 7\,236\,968\,\lambda_2^7\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 + 27\,023\,832\,\lambda_2^6\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 + 12\,146\,860\,\lambda_2^5\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 - 93\,644\,024\,\lambda_2^4\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 - \\
& 56\,733\,032\,\lambda_2^3\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 + 12\,337\,736\,\lambda_2^2\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 + 3\,375\,974\,\lambda_2\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 - 441\,308\,\lambda_3^3\,\lambda_4^5\,\lambda_1^2 - \\
& 652\,532\,\lambda_2^2\,\lambda_4^5\,\lambda_1^2 + 18\,040\,\lambda_2^9\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 + 293\,346\,\lambda_2^8\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 + 1\,413\,048\,\lambda_2^7\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 - \\
& 1\,649\,032\,\lambda_2^6\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 - 28\,296\,320\,\lambda_2^5\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 - 49\,814\,252\,\lambda_2^4\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 + 15\,724\,344\,\lambda_2^3\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 + \\
& 20\,665\,912\,\lambda_2^2\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 - 680\,456\,\lambda_2\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 - 458\,182\,\lambda_3^2\,\lambda_4^5\,\lambda_1^2 + 79\,492\,\lambda_2\,\lambda_4^5\,\lambda_1^2 + \\
& 1490\,\lambda_2^9\,\lambda_3\,\lambda_4^5\,\lambda_1^2 + 12\,192\,\lambda_2^8\,\lambda_3\,\lambda_4^5\,\lambda_1^2 - 162\,996\,\lambda_2^7\,\lambda_3\,\lambda_4^5\,\lambda_1^2 - 2\,039\,040\,\lambda_2^6\,\lambda_3\,\lambda_4^5\,\lambda_1^2 - \\
& 6\,101\,552\,\lambda_2^5\,\lambda_3\,\lambda_4^5\,\lambda_1^2 - 53\,120\,\lambda_2^4\,\lambda_3\,\lambda_4^5\,\lambda_1^2 + 16\,086\,692\,\lambda_2^3\,\lambda_3\,\lambda_4^5\,\lambda_1^2 + 2\,417\,968\,\lambda_2^2\,\lambda_3\,\lambda_4^5\,\lambda_1^2 - \\
& 1\,065\,938\,\lambda_2\,\lambda_3\,\lambda_4^5\,\lambda_1^2 + 235\,504\,\lambda_3\,\lambda_4^5\,\lambda_1^2 + 9910\,\lambda_4^5\,\lambda_1^2 + 19\,010\,\lambda_2^4\,\lambda_1^2 - 867\,\lambda_2^9\,\lambda_3^4\,\lambda_1^2 - \\
& 6644\,\lambda_2^8\,\lambda_3^4\,\lambda_1^2 - 6572\,\lambda_2^7\,\lambda_3^4\,\lambda_1^2 + 53\,392\,\lambda_2^6\,\lambda_3^4\,\lambda_1^2 + 217\,154\,\lambda_2^5\,\lambda_3^4\,\lambda_1^2 + 103\,572\,\lambda_2^4\,\lambda_3^4\,\lambda_1^2 - \\
& 1\,232\,948\,\lambda_2^3\,\lambda_3^4\,\lambda_1^2 - 3\,244\,184\,\lambda_2^2\,\lambda_3^4\,\lambda_1^2 - 2\,041\,119\,\lambda_2\,\lambda_3^4\,\lambda_1^2 + 372\,872\,\lambda_3^4\,\lambda_1^2 + 114\,\lambda_2^9\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 + \\
& 5904\,\lambda_2^8\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 - 23\,516\,\lambda_2^7\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 + 30\,548\,\lambda_2^6\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 + 30\,132\,\lambda_2^5\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 - \\
& 76\,872\,\lambda_2^4\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 + 20\,004\,\lambda_2^3\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 + 15\,780\,\lambda_2^2\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 - 1678\,\lambda_2\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 - \\
& 416\,\lambda_3^9\,\lambda_4^4\,\lambda_1^2 - 4154\,\lambda_2^8\,\lambda_4^4\,\lambda_1^2 + 270\,\lambda_2^9\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 8330\,\lambda_2^8\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 31\,640\,\lambda_2^7\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 + \\
& 175\,696\,\lambda_2^6\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 12\,924\,\lambda_2^5\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 430\,020\,\lambda_2^4\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 + 242\,328\,\lambda_2^3\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 + \\
& 86\,720\,\lambda_2^2\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 18\,994\,\lambda_2\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 3106\,\lambda_3^8\,\lambda_4^4\,\lambda_1^2 - 36\,576\,\lambda_2^7\,\lambda_4^4\,\lambda_1^2 - 3156\,\lambda_2^9\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 + \\
& 25\,486\,\lambda_2^8\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 - 161\,048\,\lambda_2^7\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 - 301\,160\,\lambda_2^6\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 + 167\,832\,\lambda_2^5\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 + \\
& 700\,668\,\lambda_2^4\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 + 942\,840\,\lambda_2^3\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 - 96\,856\,\lambda_2^2\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 - 106\,756\,\lambda_2\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 - \\
& 1450\,\lambda_3^7\,\lambda_4^4\,\lambda_1^2 + 296\,\lambda_2^6\,\lambda_4^4\,\lambda_1^2 + 15\,694\,\lambda_2^9\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 - 154\,324\,\lambda_2^8\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 - 1\,251\,288\,\lambda_2^7\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 - \\
& 268\,984\,\lambda_2^6\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 + 10\,484\,348\,\lambda_2^5\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 + 9\,527\,192\,\lambda_2^4\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 - 3\,906\,584\,\lambda_2^3\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 - \\
& 2\,700\,792\,\lambda_2^2\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 + 47\,366\,\lambda_2\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 + 104\,652\,\lambda_3^6\,\lambda_4^4\,\lambda_1^2 + 950\,232\,\lambda_2^5\,\lambda_4^4\,\lambda_1^2 - \\
& 61\,008\,\lambda_2^9\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 - 517\,350\,\lambda_2^8\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 + 14\,250\,912\,\lambda_2^6\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 + 43\,806\,608\,\lambda_2^5\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 - \\
& 4\,179\,436\,\lambda_2^4\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 - 43\,625\,392\,\lambda_2^3\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 - 7\,414\,864\,\lambda_2^2\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 + 2\,515\,088\,\lambda_2\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 + \\
& 357\,602\,\lambda_3^5\,\lambda_4^4\,\lambda_1^2 + 3\,054\,012\,\lambda_2^4\,\lambda_4^4\,\lambda_1^2 + 23\,066\,\lambda_2^9\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + 739\,548\,\lambda_2^8\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + \\
& 7\,663\,896\,\lambda_2^7\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + 30\,060\,392\,\lambda_2^6\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + 13\,292\,660\,\lambda_2^5\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 - 130\,819\,048\,\lambda_2^4\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 - \\
& 101\,717\,448\,\lambda_2^3\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + 13\,008\,584\,\lambda_2^2\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + 9\,057\,602\,\lambda_2\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + 60\,348\,\lambda_3^4\,\lambda_4^4\,\lambda_1^2 + \\
& 1\,482\,384\,\lambda_2^3\,\lambda_4^4\,\lambda_1^2 + 35\,828\,\lambda_2^9\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 + 545\,458\,\lambda_2^8\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 + 2\,029\,320\,\lambda_2^7\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 - \\
& 10\,563\,656\,\lambda_2^6\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 - 93\,703\,112\,\lambda_2^5\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 - 181\,190\,828\,\lambda_2^4\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 - 1\,951\,336\,\lambda_2^3\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 + \\
& 72\,747\,912\,\lambda_2^2\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 + 8\,858\,644\,\lambda_2\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 - 1\,488\,102\,\lambda_3^3\,\lambda_4^4\,\lambda_1^2 - 3\,225\,064\,\lambda_2^2\,\lambda_4^4\,\lambda_1^2 - \\
& 7542\,\lambda_2^9\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - 227\,460\,\lambda_2^8\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - 2\,979\,816\,\lambda_2^7\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - 18\,691\,656\,\lambda_2^6\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - \\
& 49\,814\,252\,\lambda_2^5\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - 16\,217\,480\,\lambda_2^4\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 + 104\,964\,952\,\lambda_2^3\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 + 44\,217\,976\,\lambda_2^2\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - \\
& 10\,553\,198\,\lambda_2\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 - 2\,215\,940\,\lambda_3^2\,\lambda_4^4\,\lambda_1^2 + 457\,080\,\lambda_2\,\lambda_4^4\,\lambda_1^2 - 3266\,\lambda_2^9\,\lambda_3\,\lambda_4^4\,\lambda_1^2 - \\
& 78\,186\,\lambda_2^8\,\lambda_3\,\lambda_4^4\,\lambda_1^2 - 730\,356\,\lambda_2^7\,\lambda_3\,\lambda_4^4\,\lambda_1^2 - 2\,748\,452\,\lambda_2^6\,\lambda_3\,\lambda_4^4\,\lambda_1^2 - 84\,404\,\lambda_2^5\,\lambda_3\,\lambda_4^4\,\lambda_1^2 + \\
& 22\,946\,308\,\lambda_2^4\,\lambda_3\,\lambda_4^4\,\lambda_1^2 + 36\,363\,228\,\lambda_2^3\,\lambda_3\,\lambda_4^4\,\lambda_1^2 - 7\,371\,044\,\lambda_2^2\,\lambda_3\,\lambda_4^4\,\lambda_1^2 - 5\,822\,834\,\lambda_2\,\lambda_3\,\lambda_4^4\,\lambda_1^2 + \\
& 639\,150\,\lambda_3\,\lambda_4^4\,\lambda_1^2 + 27\,838\,\lambda_4^4\,\lambda_1^2 - 28\,358\,\lambda_2^3\,\lambda_1^2 - 1868\,\lambda_2^9\,\lambda_3^3\,\lambda_1^2 - 16\,179\,\lambda_2^8\,\lambda_3^3\,\lambda_1^2 - \\
& 76\,764\,\lambda_2^7\,\lambda_3^3\,\lambda_1^2 - 212\,480\,\lambda_2^6\,\lambda_3^3\,\lambda_1^2 - 447\,240\,\lambda_2^5\,\lambda_3^3\,\lambda_1^2 - 1\,467\,794\,\lambda_2^4\,\lambda_3^3\,\lambda_1^2 - 4\,645\,820\,\lambda_2^3\,\lambda_3^3\,\lambda_1^2 - \\
& 6\,584\,832\,\lambda_2^2\,\lambda_3^3\,\lambda_1^2 - 791\,188\,\lambda_2\,\lambda_3^3\,\lambda_1^2 + 1\,367\,109\,\lambda_3^3\,\lambda_1^2 - 110\,\lambda_2^9\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 + 504\,\lambda_2^8\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 - \\
& 10\,968\,\lambda_2^7\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 + 32\,328\,\lambda_2^6\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 - 41\,060\,\lambda_2^5\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 + 13\,864\,\lambda_2^4\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 + \\
& 17\,208\,\lambda_2^3\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 - 10\,120\,\lambda_2^2\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 - 1774\,\lambda_2\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 + 128\,\lambda_3^9\,\lambda_4^3\,\lambda_1^2 + 2230\,\lambda_2^8\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 - \\
& 1080\,\lambda_2^9\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 - 8114\,\lambda_2^8\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 + 6668\,\lambda_2^7\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 + 48\,692\,\lambda_2^6\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 - 210\,208\,\lambda_2^5\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 + \\
& 198\,780\,\lambda_2^4\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 + 100\,076\,\lambda_2^3\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 - 120\,588\,\lambda_2^2\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 - 17\,216\,\lambda_2\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 + \\
& 2990\,\lambda_3^8\,\lambda_4^3\,\lambda_1^2 + 50\,284\,\lambda_2^7\,\lambda_4^3\,\lambda_1^2 + 6068\,\lambda_2^9\,\lambda_3^7\,\lambda_4^3\,\lambda_1^2 + 18\,296\,\lambda_2^8\,\lambda_3^7\,\lambda_4^3\,\lambda_1^2 - 89\,608\,\lambda_2^7\,\lambda_3^7\,\lambda_4^3\,\lambda_1^2 +
\end{aligned}$$

$$\begin{aligned}
& 52\,640\lambda_2^6\lambda_3^7\lambda_4^3\lambda_1^2 + 217\,232\lambda_2^5\lambda_3^7\lambda_4^3\lambda_1^2 + 794\,640\lambda_2^4\lambda_3^7\lambda_4^3\lambda_1^2 - 703\,800\lambda_2^3\lambda_3^7\lambda_4^3\lambda_1^2 - \\
& 751\,408\lambda_2^2\lambda_3^7\lambda_4^3\lambda_1^2 + 7708\lambda_2\lambda_3^7\lambda_4^3\lambda_1^2 + 28\,328\lambda_3^7\lambda_4^3\lambda_1^2 + 423\,628\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^2 - 1084\lambda_2^9\lambda_3^6\lambda_4^3\lambda_1^2 - \\
& 84\,896\lambda_2^8\lambda_3^6\lambda_4^3\lambda_1^2 + 1\,925\,832\lambda_2^6\lambda_3^6\lambda_4^3\lambda_1^2 + 2\,911\,576\lambda_2^5\lambda_3^6\lambda_4^3\lambda_1^2 - 4\,104\,280\lambda_2^4\lambda_3^6\lambda_4^3\lambda_1^2 - \\
& 9\,529\,696\lambda_2^3\lambda_3^6\lambda_4^3\lambda_1^2 - 1\,281\,912\lambda_2^2\lambda_3^6\lambda_4^3\lambda_1^2 + 888\,228\lambda_2\lambda_3^6\lambda_4^3\lambda_1^2 + 85\,000\lambda_3^6\lambda_4^3\lambda_1^2 + \\
& 1\,548\,976\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^2 - 21\,076\lambda_2^9\lambda_3^5\lambda_4^3\lambda_1^2 + 26\,152\lambda_2^8\lambda_3^5\lambda_4^3\lambda_1^2 + 1\,251\,288\lambda_2^7\lambda_3^5\lambda_4^3\lambda_1^2 + \\
& 4\,325\,184\lambda_2^6\lambda_3^5\lambda_4^3\lambda_1^2 - 4\,879\,536\lambda_2^5\lambda_3^5\lambda_4^3\lambda_1^2 - 43\,718\,800\lambda_2^4\lambda_3^5\lambda_4^3\lambda_1^2 - 29\,406\,104\lambda_2^3\lambda_3^5\lambda_4^3\lambda_1^2 + \\
& 12\,358\,512\lambda_2^2\lambda_3^5\lambda_4^3\lambda_1^2 + 5\,426\,276\lambda_2\lambda_3^5\lambda_4^3\lambda_1^2 - 42\,728\lambda_3^5\lambda_4^3\lambda_1^2 + 1\,473\,764\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^2 + \\
& 34\,352\lambda_2^9\lambda_3^4\lambda_4^3\lambda_1^2 + 383\,868\lambda_2^8\lambda_3^4\lambda_4^3\lambda_1^2 + 1\,281\,992\lambda_2^7\lambda_3^4\lambda_4^3\lambda_1^2 - 5\,262\,304\lambda_2^6\lambda_3^4\lambda_4^3\lambda_1^2 - \\
& 50\,505\,536\lambda_2^5\lambda_3^4\lambda_4^3\lambda_1^2 - 101\,355\,264\lambda_2^4\lambda_3^4\lambda_4^3\lambda_1^2 + 17\,587\,304\lambda_2^3\lambda_3^4\lambda_4^3\lambda_1^2 + \\
& 72\,617\,312\lambda_2^2\lambda_3^4\lambda_4^3\lambda_1^2 + 11\,737\,600\lambda_2\lambda_3^4\lambda_4^3\lambda_1^2 - 1\,293\,468\lambda_3^4\lambda_4^3\lambda_1^2 - 4\,044\,308\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^2 - \\
& 8556\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1^2 - 256\,232\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1^2 - 3\,387\,624\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1^2 - 21\,398\,704\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1^2 - \\
& 56\,609\,488\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1^2 - 1\,811\,456\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1^2 + 191\,278\,952\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1^2 + \\
& 115\,984\,192\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^2 - 5\,676\,132\lambda_2\lambda_3^3\lambda_4^3\lambda_1^2 - 4\,663\,752\lambda_3^3\lambda_4^3\lambda_1^2 - 6\,562\,100\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1^2 - \\
& 8636\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1^2 - 187\,424\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1^2 - 1\,498\,720\lambda_2^7\lambda_3^2\lambda_4^3\lambda_1^2 - 3\,658\,184\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1^2 + \\
& 15\,724\,344\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1^2 + 104\,964\,952\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1^2 + 160\,170\,176\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1^2 - \\
& 3\,440\,840\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1^2 - 40\,822\,204\lambda_2\lambda_3^2\lambda_4^3\lambda_1^2 - 4\,728\,584\lambda_3^2\lambda_4^3\lambda_1^2 + 2\,092\,536\lambda_2\lambda_3\lambda_4^3\lambda_1^2 + \\
& 122\lambda_2^9\lambda_3\lambda_4^3\lambda_1^2 + 12\,304\lambda_2^8\lambda_3\lambda_4^3\lambda_1^2 + 297\,168\lambda_2^7\lambda_3\lambda_4^3\lambda_1^2 + 3\,122\,216\lambda_2^6\lambda_3\lambda_4^3\lambda_1^2 + \\
& 16\,074\,356\lambda_2^5\lambda_3\lambda_4^3\lambda_1^2 + 36\,358\,776\lambda_2^4\lambda_3\lambda_4^3\lambda_1^2 + 14\,325\,840\lambda_2^3\lambda_3\lambda_4^3\lambda_1^2 - 42\,899\,736\lambda_2^2\lambda_3\lambda_4^3\lambda_1^2 - \\
& 10\,866\,510\lambda_2\lambda_3\lambda_4^3\lambda_1^2 + 2\,144\,552\lambda_3\lambda_4^3\lambda_1^2 - 23\,858\lambda_4^3\lambda_1^2 - 323\,614\lambda_2^2\lambda_1^2 + 1199\lambda_2^9\lambda_3\lambda_4^3\lambda_1^2 + \\
& 7274\lambda_2^8\lambda_3\lambda_4^3\lambda_1^2 + 16\,472\lambda_2^7\lambda_3\lambda_4^3\lambda_1^2 - 21\,220\lambda_2^6\lambda_3\lambda_4^3\lambda_1^2 - 458\,182\lambda_2^5\lambda_3\lambda_4^3\lambda_1^2 - 2\,215\,940\lambda_2^4\lambda_3\lambda_4^3\lambda_1^2 - \\
& 4\,728\,584\lambda_2^3\lambda_3\lambda_4^3\lambda_1^2 - 2\,192\,820\lambda_2^2\lambda_3\lambda_4^3\lambda_1^2 + 4\,561\,255\lambda_2\lambda_3\lambda_4^3\lambda_1^2 + 1\,811\,282\lambda_3\lambda_4^3\lambda_1^2 + \\
& 90\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 + 196\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 - 1420\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 + 6904\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 - 14\,844\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + \\
& 15\,796\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - 8108\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 + 272\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 + 954\lambda_2\lambda_3\lambda_4^2\lambda_1^2 + 160\lambda_3\lambda_4^2\lambda_1^2 + \\
& 1126\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 + 708\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 + 586\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 + 9288\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + 5556\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - \\
& 52\,072\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + 118\,640\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - 111\,176\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 + 3708\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 + \\
& 23\,236\lambda_2\lambda_3\lambda_4^2\lambda_1^2 + 1526\lambda_3\lambda_4^2\lambda_1^2 + 6544\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 + 2688\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 + 3180\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + \\
& 95\,336\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 + 22\,064\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + 46\,736\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - 762\,896\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 + \\
& 306\,712\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 + 237\,952\lambda_2\lambda_3\lambda_4^2\lambda_1^2 + 1572\lambda_3\lambda_4^2\lambda_1^2 - 38\,396\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 - 9848\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 - \\
& 42\,476\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 + 89\,608\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 + 402\,096\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 - 938\,376\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 - \\
& 2\,570\,168\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - 1\,336\,984\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 + 3\,925\,552\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 + 1\,239\,216\lambda_2\lambda_3\lambda_4^2\lambda_1^2 - \\
& 58\,780\lambda_3\lambda_4^2\lambda_1^2 - 640\,600\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + 16\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 + 49\,292\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 + 161\,048\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 - \\
& 975\,176\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 - 6\,096\,256\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 - 7\,565\,992\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 + 12\,337\,736\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 + \\
& 20\,665\,912\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 + 2\,417\,968\lambda_2\lambda_3\lambda_4^2\lambda_1^2 - 652\,532\lambda_3\lambda_4^2\lambda_1^2 - 3\,244\,184\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 + \\
& 15\,780\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 + 86\,720\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 - 96\,856\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 - 2\,700\,792\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 - \\
& 7\,414\,864\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + 13\,008\,584\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 + 72\,747\,912\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 + 44\,217\,976\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 - \\
& 7\,371\,044\lambda_2\lambda_3\lambda_4^2\lambda_1^2 - 3\,225\,064\lambda_3\lambda_4^2\lambda_1^2 - 6\,584\,832\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 - 10\,120\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 - \\
& 120\,588\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 - 751\,408\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 - 1\,281\,912\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 + 12\,358\,512\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + \\
& 72\,617\,312\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 + 115\,984\,192\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 - 3\,440\,840\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 - 42\,899\,736\lambda_2\lambda_3\lambda_4^2\lambda_1^2 - \\
& 6\,562\,100\lambda_3\lambda_4^2\lambda_1^2 - 2\,192\,820\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 + 272\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 + 3708\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 + 306\,712\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 + \\
& 3\,925\,552\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 + 20\,665\,912\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 + 44\,217\,976\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - 3\,440\,840\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 - \\
& 111\,992\,592\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 - 54\,370\,360\lambda_2\lambda_3\lambda_4^2\lambda_1^2 - 2\,192\,820\lambda_3\lambda_4^2\lambda_1^2 + 5\,178\,568\lambda_2\lambda_3\lambda_4^2\lambda_1^2 + \\
& 414\lambda_2^9\lambda_3\lambda_4^2\lambda_1^2 + 18\,256\lambda_2^8\lambda_3\lambda_4^2\lambda_1^2 + 229\,828\lambda_2^7\lambda_3\lambda_4^2\lambda_1^2 + 1\,260\,672\lambda_2^6\lambda_3\lambda_4^2\lambda_1^2 + \\
& 2\,452\,540\lambda_2^5\lambda_3\lambda_4^2\lambda_1^2 - 7\,376\,348\lambda_2^4\lambda_3\lambda_4^2\lambda_1^2 - 42\,931\,692\lambda_2^3\lambda_3\lambda_4^2\lambda_1^2 - 54\,370\,360\lambda_2^2\lambda_3\lambda_4^2\lambda_1^2 +
\end{aligned}$$

$$\begin{aligned}
& 1\,764\,686\,\lambda_2\,\lambda_3\,\lambda_4^2\,\lambda_1^2 + 5\,173\,444\,\lambda_3\,\lambda_4^2\,\lambda_1^2 - 323\,614\,\lambda_4^2\,\lambda_1^2 - 1\,065\,038\,\lambda_2\,\lambda_1^2 + 242\,\lambda_2^9\,\lambda_3\,\lambda_1^2 + \\
& 4563\,\lambda_2^8\,\lambda_3\,\lambda_1^2 + 29\,812\,\lambda_2^7\,\lambda_3\,\lambda_1^2 + 96\,568\,\lambda_2^6\,\lambda_3\,\lambda_1^2 + 225\,652\,\lambda_2^5\,\lambda_3\,\lambda_1^2 + 621\,090\,\lambda_2^4\,\lambda_3\,\lambda_1^2 + \\
& 2\,144\,820\,\lambda_2^3\,\lambda_3\,\lambda_1^2 + 5\,178\,568\,\lambda_2^2\,\lambda_3\,\lambda_1^2 + 5\,024\,242\,\lambda_2\,\lambda_3\,\lambda_1^2 + 111\,371\,\lambda_3\,\lambda_1^2 + 5\,\lambda_2^9\,\lambda_3^9\,\lambda_4\,\lambda_1^2 - \\
& 26\,\lambda_2^8\,\lambda_3^9\,\lambda_4\,\lambda_1^2 - 62\,\lambda_2^7\,\lambda_3^9\,\lambda_4\,\lambda_1^2 + 354\,\lambda_2^6\,\lambda_3^9\,\lambda_4\,\lambda_1^2 - 1024\,\lambda_2^5\,\lambda_3^9\,\lambda_4\,\lambda_1^2 + 1594\,\lambda_2^4\,\lambda_3^9\,\lambda_4\,\lambda_1^2 - \\
& 1210\,\lambda_2^3\,\lambda_3^9\,\lambda_4\,\lambda_1^2 + 414\,\lambda_2^2\,\lambda_3^9\,\lambda_4\,\lambda_1^2 + 19\,\lambda_2\,\lambda_3^9\,\lambda_4\,\lambda_1^2 - 64\,\lambda_3^9\,\lambda_4\,\lambda_1^2 + 1130\,\lambda_2^8\,\lambda_4\,\lambda_1^2 + \\
& 14\,\lambda_2^9\,\lambda_3^8\,\lambda_4\,\lambda_1^2 - 735\,\lambda_2^8\,\lambda_3^8\,\lambda_4\,\lambda_1^2 - 1464\,\lambda_2^6\,\lambda_3^8\,\lambda_4\,\lambda_1^2 - 7012\,\lambda_2^5\,\lambda_3^8\,\lambda_4\,\lambda_1^2 + 17\,882\,\lambda_2^4\,\lambda_3^8\,\lambda_4\,\lambda_1^2 - \\
& 24\,288\,\lambda_2^3\,\lambda_3^8\,\lambda_4\,\lambda_1^2 + 18\,256\,\lambda_2^2\,\lambda_3^8\,\lambda_4\,\lambda_1^2 - 1130\,\lambda_2\,\lambda_3^8\,\lambda_4\,\lambda_1^2 - 1523\,\lambda_3^8\,\lambda_4\,\lambda_1^2 + 8128\,\lambda_2^7\,\lambda_4\,\lambda_1^2 - \\
& 783\,\lambda_2^9\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - 5628\,\lambda_2^8\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - 9288\,\lambda_2^7\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - 13\,068\,\lambda_2^6\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - 34\,210\,\lambda_2^5\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - \\
& 2488\,\lambda_2^4\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - 63\,064\,\lambda_2^3\,\lambda_3^7\,\lambda_4\,\lambda_1^2 + 229\,828\,\lambda_2^2\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - 33\,935\,\lambda_2\,\lambda_3^7\,\lambda_4\,\lambda_1^2 - \\
& 20\,708\,\lambda_3^7\,\lambda_4\,\lambda_1^2 + 27\,092\,\lambda_2^6\,\lambda_4\,\lambda_1^2 - 2940\,\lambda_2^9\,\lambda_3^6\,\lambda_4\,\lambda_1^2 - 10\,983\,\lambda_2^8\,\lambda_3^6\,\lambda_4\,\lambda_1^2 - 6668\,\lambda_2^7\,\lambda_3^6\,\lambda_4\,\lambda_1^2 - \\
& 76\,320\,\lambda_2^6\,\lambda_3^6\,\lambda_4\,\lambda_1^2 - 338\,056\,\lambda_2^5\,\lambda_3^6\,\lambda_4\,\lambda_1^2 + 63\,862\,\lambda_2^4\,\lambda_3^6\,\lambda_4\,\lambda_1^2 + 734\,788\,\lambda_2^3\,\lambda_3^6\,\lambda_4\,\lambda_1^2 + \\
& 1\,260\,672\,\lambda_2^2\,\lambda_3^6\,\lambda_4\,\lambda_1^2 - 467\,028\,\lambda_2\,\lambda_3^6\,\lambda_4\,\lambda_1^2 - 177\,551\,\lambda_3^6\,\lambda_4\,\lambda_1^2 + 88\,740\,\lambda_2^5\,\lambda_4\,\lambda_1^2 + \\
& 5501\,\lambda_2^9\,\lambda_3^5\,\lambda_4\,\lambda_1^2 + 35\,126\,\lambda_2^8\,\lambda_3^5\,\lambda_4\,\lambda_1^2 + 31\,640\,\lambda_2^7\,\lambda_3^5\,\lambda_4\,\lambda_1^2 - 216\,740\,\lambda_2^6\,\lambda_3^5\,\lambda_4\,\lambda_1^2 - \\
& 161\,218\,\lambda_2^5\,\lambda_3^5\,\lambda_4\,\lambda_1^2 + 2\,378\,108\,\lambda_2^4\,\lambda_3^5\,\lambda_4\,\lambda_1^2 + 5\,390\,232\,\lambda_2^3\,\lambda_3^5\,\lambda_4\,\lambda_1^2 + 2\,452\,540\,\lambda_2^2\,\lambda_3^5\,\lambda_4\,\lambda_1^2 - \\
& 3\,538\,763\,\lambda_2\,\lambda_3^5\,\lambda_4\,\lambda_1^2 - 871\,018\,\lambda_3^5\,\lambda_4\,\lambda_1^2 + 430\,852\,\lambda_2^4\,\lambda_4\,\lambda_1^2 + 3278\,\lambda_2^9\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + 20\,117\,\lambda_2^8\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + \\
& 78\,824\,\lambda_2^7\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + 367\,084\,\lambda_2^6\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + 2\,456\,912\,\lambda_2^5\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + 9\,105\,626\,\lambda_2^4\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + \\
& 11\,960\,304\,\lambda_2^3\,\lambda_3^4\,\lambda_4\,\lambda_1^2 - 7\,376\,348\,\lambda_2^2\,\lambda_3^4\,\lambda_4\,\lambda_1^2 - 14\,017\,622\,\lambda_2\,\lambda_3^4\,\lambda_4\,\lambda_1^2 - 2\,038\,303\,\lambda_3^4\,\lambda_4\,\lambda_1^2 + \\
& 2\,065\,768\,\lambda_2^3\,\lambda_4\,\lambda_1^2 - 6881\,\lambda_2^9\,\lambda_3^3\,\lambda_4\,\lambda_1^2 - 54\,480\,\lambda_2^8\,\lambda_3^3\,\lambda_4\,\lambda_1^2 - 194\,448\,\lambda_2^7\,\lambda_3^3\,\lambda_4\,\lambda_1^2 + \\
& 68\,116\,\lambda_2^6\,\lambda_3^3\,\lambda_4\,\lambda_1^2 + 3\,317\,722\,\lambda_2^5\,\lambda_3^3\,\lambda_4\,\lambda_1^2 + 8\,867\,480\,\lambda_2^4\,\lambda_3^3\,\lambda_4\,\lambda_1^2 - 5\,552\,528\,\lambda_2^3\,\lambda_3^3\,\lambda_4\,\lambda_1^2 - \\
& 42\,931\,692\,\lambda_2^2\,\lambda_3^3\,\lambda_4\,\lambda_1^2 - 24\,812\,281\,\lambda_2\,\lambda_3^3\,\lambda_4\,\lambda_1^2 - 800\,144\,\lambda_3^3\,\lambda_4\,\lambda_1^2 + 5\,173\,444\,\lambda_2^2\,\lambda_4\,\lambda_1^2 + \\
& 1184\,\lambda_2^9\,\lambda_3^2\,\lambda_4\,\lambda_1^2 + 3271\,\lambda_2^8\,\lambda_3^2\,\lambda_4\,\lambda_1^2 + 14\,692\,\lambda_2^7\,\lambda_3^2\,\lambda_4\,\lambda_1^2 + 125\,720\,\lambda_2^6\,\lambda_3^2\,\lambda_4\,\lambda_1^2 - \\
& 680\,456\,\lambda_2^5\,\lambda_3^2\,\lambda_4\,\lambda_1^2 - 10\,553\,198\,\lambda_2^4\,\lambda_3^2\,\lambda_4\,\lambda_1^2 - 40\,822\,204\,\lambda_2^3\,\lambda_3^2\,\lambda_4\,\lambda_1^2 - 54\,370\,360\,\lambda_2^2\,\lambda_3^2\,\lambda_4\,\lambda_1^2 - \\
& 7\,035\,040\,\lambda_2\,\lambda_3^2\,\lambda_4\,\lambda_1^2 + 4\,561\,255\,\lambda_3^2\,\lambda_4\,\lambda_1^2 + 4\,186\,036\,\lambda_2\,\lambda_4\,\lambda_1^2 + 622\,\lambda_2^9\,\lambda_3\,\lambda_4\,\lambda_1^2 + \\
& 12\,208\,\lambda_2^8\,\lambda_3\,\lambda_4\,\lambda_1^2 + 77\,182\,\lambda_2^7\,\lambda_3\,\lambda_4\,\lambda_1^2 + 92\,474\,\lambda_2^6\,\lambda_3\,\lambda_4\,\lambda_1^2 - 1\,048\,886\,\lambda_2^5\,\lambda_3\,\lambda_4\,\lambda_1^2 - \\
& 5\,877\,398\,\lambda_2^4\,\lambda_3\,\lambda_4\,\lambda_1^2 - 10\,919\,286\,\lambda_2^3\,\lambda_3\,\lambda_4\,\lambda_1^2 + 1\,764\,686\,\lambda_2^2\,\lambda_3\,\lambda_4\,\lambda_1^2 + 20\,385\,536\,\lambda_2\,\lambda_3\,\lambda_4\,\lambda_1^2 + \\
& 5\,030\,686\,\lambda_3\,\lambda_4\,\lambda_1^2 - 1\,063\,686\,\lambda_4\,\lambda_1^2 - 1\,133\,652\,\lambda_1^2 - 96\,\lambda_2^9\,\lambda_3^9\,\lambda_4^9\,\lambda_1 + 289\,\lambda_2^8\,\lambda_3^9\,\lambda_4^9\,\lambda_1 - \\
& 298\,\lambda_2^7\,\lambda_3^9\,\lambda_4^9\,\lambda_1 + 99\,\lambda_2^6\,\lambda_3^9\,\lambda_4^9\,\lambda_1 + 36\,\lambda_2^5\,\lambda_3^9\,\lambda_4^9\,\lambda_1 - 41\,\lambda_2^4\,\lambda_3^9\,\lambda_4^9\,\lambda_1 + 6\,\lambda_2^3\,\lambda_3^9\,\lambda_4^9\,\lambda_1 + \\
& 5\,\lambda_2^2\,\lambda_3^9\,\lambda_4^9\,\lambda_1 - 32\,\lambda_2^9\,\lambda_3^8\,\lambda_4^9\,\lambda_1 + 454\,\lambda_2^8\,\lambda_3^8\,\lambda_4^9\,\lambda_1 - 1130\,\lambda_2^7\,\lambda_3^8\,\lambda_4^9\,\lambda_1 + 1034\,\lambda_2^6\,\lambda_3^8\,\lambda_4^9\,\lambda_1 - \\
& 326\,\lambda_2^5\,\lambda_3^8\,\lambda_4^9\,\lambda_1 - 54\,\lambda_2^4\,\lambda_3^8\,\lambda_4^9\,\lambda_1 + 90\,\lambda_2^3\,\lambda_3^8\,\lambda_4^9\,\lambda_1 - 26\,\lambda_2^2\,\lambda_3^8\,\lambda_4^9\,\lambda_1 - 10\,\lambda_2\,\lambda_3^8\,\lambda_4^9\,\lambda_1 + \\
& 192\,\lambda_2^9\,\lambda_3^7\,\lambda_4^9\,\lambda_1 + 619\,\lambda_2^8\,\lambda_3^7\,\lambda_4^9\,\lambda_1 - 1126\,\lambda_2^7\,\lambda_3^7\,\lambda_4^9\,\lambda_1 + 1398\,\lambda_2^6\,\lambda_3^7\,\lambda_4^9\,\lambda_1 - 1250\,\lambda_2^5\,\lambda_3^7\,\lambda_4^9\,\lambda_1 + \\
& 312\,\lambda_2^4\,\lambda_3^7\,\lambda_4^9\,\lambda_1 - 122\,\lambda_2^3\,\lambda_3^7\,\lambda_4^9\,\lambda_1 - 62\,\lambda_2^2\,\lambda_3^7\,\lambda_4^9\,\lambda_1 + 34\,\lambda_2\,\lambda_3^7\,\lambda_4^9\,\lambda_1 + 5\,\lambda_3^7\,\lambda_4^9\,\lambda_1 + 64\,\lambda_2^9\,\lambda_3^6\,\lambda_4^9\,\lambda_1 - \\
& 1372\,\lambda_2^8\,\lambda_3^6\,\lambda_4^9\,\lambda_1 - 2230\,\lambda_2^7\,\lambda_3^6\,\lambda_4^9\,\lambda_1 + 2254\,\lambda_2^6\,\lambda_3^6\,\lambda_4^9\,\lambda_1 - 242\,\lambda_2^5\,\lambda_3^6\,\lambda_4^9\,\lambda_1 + 826\,\lambda_2^4\,\lambda_3^6\,\lambda_4^9\,\lambda_1 + \\
& 342\,\lambda_2^3\,\lambda_3^6\,\lambda_4^9\,\lambda_1 + 354\,\lambda_2^2\,\lambda_3^6\,\lambda_4^9\,\lambda_1 + 18\,\lambda_2\,\lambda_3^6\,\lambda_4^9\,\lambda_1 - 14\,\lambda_3^6\,\lambda_4^9\,\lambda_1 - 32\,\lambda_2^5\,\lambda_4^9\,\lambda_1 - 96\,\lambda_2^9\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - \\
& 521\,\lambda_2^8\,\lambda_3^5\,\lambda_4^9\,\lambda_1 + 4154\,\lambda_2^7\,\lambda_3^5\,\lambda_4^9\,\lambda_1 + 3368\,\lambda_2^6\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - 3446\,\lambda_2^5\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - 1018\,\lambda_2^4\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - \\
& 1106\,\lambda_2^3\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - 1024\,\lambda_2^2\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - 306\,\lambda_2\,\lambda_3^5\,\lambda_4^9\,\lambda_1 - 5\,\lambda_3^5\,\lambda_4^9\,\lambda_1 + 32\,\lambda_2^4\,\lambda_4^9\,\lambda_1 - 32\,\lambda_2^9\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + \\
& 406\,\lambda_2^8\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + 1498\,\lambda_2^7\,\lambda_3^4\,\lambda_4^9\,\lambda_1 - 6762\,\lambda_2^6\,\lambda_3^4\,\lambda_4^9\,\lambda_1 - 2298\,\lambda_2^5\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + 3262\,\lambda_2^4\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + \\
& 1430\,\lambda_2^3\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + 1594\,\lambda_2^2\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + 810\,\lambda_2\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + 92\,\lambda_3^4\,\lambda_4^9\,\lambda_1 + 64\,\lambda_2^3\,\lambda_4^9\,\lambda_1 + \\
& 125\,\lambda_2^8\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - 682\,\lambda_2^7\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - 2078\,\lambda_2^6\,\lambda_3^3\,\lambda_4^9\,\lambda_1 + 6290\,\lambda_2^5\,\lambda_3^3\,\lambda_4^9\,\lambda_1 + 464\,\lambda_2^4\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - \\
& 1654\,\lambda_2^3\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - 1210\,\lambda_2^2\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - 1042\,\lambda_2\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - 213\,\lambda_3^3\,\lambda_4^9\,\lambda_1 - 64\,\lambda_2^2\,\lambda_4^9\,\lambda_1 - \\
& 186\,\lambda_2^7\,\lambda_3^2\,\lambda_4^9\,\lambda_1 + 562\,\lambda_2^6\,\lambda_3^2\,\lambda_4^9\,\lambda_1 + 1490\,\lambda_2^5\,\lambda_3^2\,\lambda_4^9\,\lambda_1 - 3266\,\lambda_2^4\,\lambda_3^2\,\lambda_4^9\,\lambda_1 + 122\,\lambda_2^3\,\lambda_3^2\,\lambda_4^9\,\lambda_1 + \\
& 414\,\lambda_2^2\,\lambda_3^2\,\lambda_4^9\,\lambda_1 + 622\,\lambda_2\,\lambda_3^2\,\lambda_4^9\,\lambda_1 + 242\,\lambda_3^2\,\lambda_4^9\,\lambda_1 - 32\,\lambda_2\,\lambda_4^9\,\lambda_1 + 125\,\lambda_2^6\,\lambda_3\,\lambda_4^9\,\lambda_1 - 222\,\lambda_2^5\,\lambda_3\,\lambda_4^9\,\lambda_1 - \\
& 517\,\lambda_2^4\,\lambda_3\,\lambda_4^9\,\lambda_1 + 828\,\lambda_2^3\,\lambda_3\,\lambda_4^9\,\lambda_1 + 19\,\lambda_2^2\,\lambda_3\,\lambda_4^9\,\lambda_1 - 94\,\lambda_2\,\lambda_3\,\lambda_4^9\,\lambda_1 - 139\,\lambda_3\,\lambda_4^9\,\lambda_1 + \\
& 32\,\lambda_4^9\,\lambda_1 - 289\,\lambda_2^8\,\lambda_1 + 10\,\lambda_2^8\,\lambda_3^8\,\lambda_1 + 26\,\lambda_2^7\,\lambda_3^8\,\lambda_1 - 90\,\lambda_2^6\,\lambda_3^8\,\lambda_1 + 54\,\lambda_2^5\,\lambda_3^8\,\lambda_1 + 326\,\lambda_2^4\,\lambda_3^8\,\lambda_1 -
\end{aligned}$$

$$\begin{aligned}
& 1034 \lambda_2^3 \lambda_3^8 \lambda_1 + 1130 \lambda_2^2 \lambda_3^8 \lambda_1 - 454 \lambda_2 \lambda_3^8 \lambda_1 + 32 \lambda_3^8 \lambda_1 - 347 \lambda_2^9 \lambda_3^8 \lambda_1 + 2308 \lambda_2^8 \lambda_3^9 \lambda_4^8 \lambda_1 - \\
& 4563 \lambda_2^7 \lambda_3^9 \lambda_4^8 \lambda_1 + 3238 \lambda_2^6 \lambda_3^9 \lambda_4^8 \lambda_1 - 3 \lambda_2^5 \lambda_3^9 \lambda_4^8 \lambda_1 - 1048 \lambda_2^4 \lambda_3^9 \lambda_4^8 \lambda_1 + 475 \lambda_2^3 \lambda_3^9 \lambda_4^8 \lambda_1 + \\
& 14 \lambda_2^2 \lambda_3^9 \lambda_4^8 \lambda_1 - 74 \lambda_2 \lambda_3^9 \lambda_4^8 \lambda_1 + 306 \lambda_2^9 \lambda_3^8 \lambda_4^8 \lambda_1 + 2351 \lambda_2^8 \lambda_3^8 \lambda_4^8 \lambda_1 - 12 208 \lambda_2^7 \lambda_3^8 \lambda_4^8 \lambda_1 + \\
& 17 783 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1 - 8774 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1 - 1073 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1 + 2276 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1 - 735 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1 + \\
& 74 \lambda_2^8 \lambda_3^8 \lambda_4^8 \lambda_1 + 1523 \lambda_2^9 \lambda_3^7 \lambda_4^8 \lambda_1 + 1130 \lambda_2^8 \lambda_3^7 \lambda_4^8 \lambda_1 - 18 256 \lambda_2^7 \lambda_3^7 \lambda_4^8 \lambda_1 + 24 288 \lambda_2^6 \lambda_3^7 \lambda_4^8 \lambda_1 - \\
& 17 882 \lambda_2^5 \lambda_3^7 \lambda_4^8 \lambda_1 + 7012 \lambda_2^4 \lambda_3^7 \lambda_4^8 \lambda_1 + 1464 \lambda_2^3 \lambda_3^7 \lambda_4^8 \lambda_1 + 735 \lambda_2^2 \lambda_3^7 \lambda_4^8 \lambda_1 - 14 \lambda_2^7 \lambda_3^8 \lambda_4^8 \lambda_1 - \\
& 189 \lambda_2^6 \lambda_3^8 \lambda_4^8 \lambda_1 - 1508 \lambda_2^5 \lambda_3^6 \lambda_4^8 \lambda_1 - 20 191 \lambda_2^8 \lambda_3^6 \lambda_4^8 \lambda_1 - 12 304 \lambda_2^7 \lambda_3^6 \lambda_4^8 \lambda_1 + 59 856 \lambda_2^6 \lambda_3^6 \lambda_4^8 \lambda_1 - \\
& 19 976 \lambda_2^5 \lambda_3^6 \lambda_4^8 \lambda_1 - 1662 \lambda_2^4 \lambda_3^6 \lambda_4^8 \lambda_1 - 1464 \lambda_2^3 \lambda_3^6 \lambda_4^8 \lambda_1 - 2276 \lambda_2^2 \lambda_3^6 \lambda_4^8 \lambda_1 - 475 \lambda_2^8 \lambda_3^6 \lambda_4^8 \lambda_1 - \\
& 690 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1 - 853 \lambda_2^9 \lambda_3^5 \lambda_4^8 \lambda_1 + 8400 \lambda_2^8 \lambda_3^5 \lambda_4^8 \lambda_1 + 78 186 \lambda_2^7 \lambda_3^5 \lambda_4^8 \lambda_1 + 19 292 \lambda_2^6 \lambda_3^5 \lambda_4^8 \lambda_1 - \\
& 101 796 \lambda_2^5 \lambda_3^5 \lambda_4^8 \lambda_1 + 1662 \lambda_2^3 \lambda_3^5 \lambda_4^8 \lambda_1 - 7012 \lambda_2^2 \lambda_3^5 \lambda_4^8 \lambda_1 + 1073 \lambda_2^5 \lambda_3^8 \lambda_4^8 \lambda_1 + 1048 \lambda_3^5 \lambda_4^8 \lambda_1 + \\
& 853 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1 + 690 \lambda_2^9 \lambda_3^4 \lambda_4^8 \lambda_1 + 7905 \lambda_2^8 \lambda_3^4 \lambda_4^8 \lambda_1 - 12 192 \lambda_2^7 \lambda_3^4 \lambda_4^8 \lambda_1 - 144 834 \lambda_2^6 \lambda_3^4 \lambda_4^8 \lambda_1 + \\
& 101 796 \lambda_2^4 \lambda_3^4 \lambda_4^8 \lambda_1 + 19 976 \lambda_2^3 \lambda_3^4 \lambda_4^8 \lambda_1 + 17 882 \lambda_2^2 \lambda_3^4 \lambda_4^8 \lambda_1 + 8774 \lambda_2 \lambda_3^4 \lambda_4^8 \lambda_1 + \\
& 3 \lambda_2^4 \lambda_3^8 \lambda_4^8 \lambda_1 + 1508 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1 + 189 \lambda_2^9 \lambda_3^3 \lambda_4^8 \lambda_1 - 1342 \lambda_2^8 \lambda_3^3 \lambda_4^8 \lambda_1 - 19 224 \lambda_2^7 \lambda_3^3 \lambda_4^8 \lambda_1 + \\
& 144 834 \lambda_2^5 \lambda_3^3 \lambda_4^8 \lambda_1 - 19 292 \lambda_2^4 \lambda_3^3 \lambda_4^8 \lambda_1 - 59 856 \lambda_2^3 \lambda_3^3 \lambda_4^8 \lambda_1 - 24 288 \lambda_2^2 \lambda_3^3 \lambda_4^8 \lambda_1 - \\
& 17 783 \lambda_2 \lambda_3^3 \lambda_4^8 \lambda_1 - 3238 \lambda_3^3 \lambda_4^8 \lambda_1 - 1523 \lambda_2^2 \lambda_3^8 \lambda_4^8 \lambda_1 - 561 \lambda_2^8 \lambda_3^2 \lambda_4^8 \lambda_1 + 19 224 \lambda_2^6 \lambda_3^2 \lambda_4^8 \lambda_1 + \\
& 12 192 \lambda_2^5 \lambda_3^2 \lambda_4^8 \lambda_1 - 78 186 \lambda_2^4 \lambda_3^2 \lambda_4^8 \lambda_1 + 12 304 \lambda_2^3 \lambda_3^2 \lambda_4^8 \lambda_1 + 18 256 \lambda_2^2 \lambda_3^2 \lambda_4^8 \lambda_1 + \\
& 12 208 \lambda_2 \lambda_3^2 \lambda_4^8 \lambda_1 + 4563 \lambda_2^3 \lambda_3^8 \lambda_4^8 \lambda_1 - 306 \lambda_2 \lambda_3^8 \lambda_4^8 \lambda_1 + 561 \lambda_2^7 \lambda_3 \lambda_4^8 \lambda_1 + 1342 \lambda_2^6 \lambda_3 \lambda_4^8 \lambda_1 - \\
& 7905 \lambda_2^5 \lambda_3 \lambda_4^8 \lambda_1 - 8400 \lambda_2^4 \lambda_3 \lambda_4^8 \lambda_1 + 20 191 \lambda_2^3 \lambda_3 \lambda_4^8 \lambda_1 - 1130 \lambda_2^2 \lambda_3 \lambda_4^8 \lambda_1 - 2351 \lambda_2 \lambda_3 \lambda_4^8 \lambda_1 - \\
& 2308 \lambda_3 \lambda_4^8 \lambda_1 + 347 \lambda_4^8 \lambda_1 - 2986 \lambda_2^7 \lambda_1 + 37 \lambda_2^9 \lambda_3^7 \lambda_1 + 194 \lambda_2^8 \lambda_3^7 \lambda_1 - 196 \lambda_2^7 \lambda_3^7 \lambda_1 - \\
& 312 \lambda_2^6 \lambda_3^7 \lambda_1 + 2082 \lambda_2^5 \lambda_3^7 \lambda_1 - 4192 \lambda_2^4 \lambda_3^7 \lambda_1 - 2220 \lambda_2^3 \lambda_3^7 \lambda_1 + 8128 \lambda_2^2 \lambda_3^7 \lambda_1 - 5335 \lambda_2 \lambda_3^7 \lambda_1 + \\
& 1814 \lambda_2^7 \lambda_3 \lambda_1 + 810 \lambda_2^9 \lambda_3^7 \lambda_4^7 \lambda_1 - 855 \lambda_2^8 \lambda_3^9 \lambda_4^7 \lambda_1 - 7274 \lambda_2^7 \lambda_3^9 \lambda_4^7 \lambda_1 + 17 231 \lambda_2^6 \lambda_3^9 \lambda_4^7 \lambda_1 - \\
& 11 412 \lambda_2^5 \lambda_3^9 \lambda_4^7 \lambda_1 - 873 \lambda_2^4 \lambda_3^9 \lambda_4^7 \lambda_1 + 3070 \lambda_2^3 \lambda_3^9 \lambda_4^7 \lambda_1 - 783 \lambda_2^2 \lambda_3^9 \lambda_4^7 \lambda_1 - 10 \lambda_2 \lambda_3^9 \lambda_4^7 \lambda_1 + \\
& 96 \lambda_2^9 \lambda_3^7 \lambda_4^7 \lambda_1 + 1154 \lambda_2^9 \lambda_3^8 \lambda_4^7 \lambda_1 - 8704 \lambda_2^8 \lambda_3^8 \lambda_4^7 \lambda_1 - 3271 \lambda_2^7 \lambda_3^8 \lambda_4^7 \lambda_1 + 55 480 \lambda_2^6 \lambda_3^8 \lambda_4^7 \lambda_1 - \\
& 71 597 \lambda_2^5 \lambda_3^8 \lambda_4^7 \lambda_1 + 22 474 \lambda_2^4 \lambda_3^8 \lambda_4^7 \lambda_1 + 9335 \lambda_2^3 \lambda_3^8 \lambda_4^7 \lambda_1 - 5628 \lambda_2^2 \lambda_3^8 \lambda_4^7 \lambda_1 + 603 \lambda_2 \lambda_3^8 \lambda_4^7 \lambda_1 + \\
& 154 \lambda_2^8 \lambda_3^7 \lambda_4^7 \lambda_1 - 279 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1 - 1526 \lambda_2^9 \lambda_3^7 \lambda_4^7 \lambda_1 - 23 236 \lambda_2^8 \lambda_3^7 \lambda_4^7 \lambda_1 - 3708 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1 + \\
& 111 176 \lambda_2^6 \lambda_3^7 \lambda_4^7 \lambda_1 - 118 640 \lambda_2^5 \lambda_3^7 \lambda_4^7 \lambda_1 + 52 072 \lambda_2^4 \lambda_3^7 \lambda_4^7 \lambda_1 - 5556 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1 - \\
& 9288 \lambda_2^2 \lambda_3^7 \lambda_4^7 \lambda_1 - 586 \lambda_2 \lambda_3^7 \lambda_4^7 \lambda_1 - 708 \lambda_2^7 \lambda_3^7 \lambda_4^7 \lambda_1 - 2576 \lambda_2^6 \lambda_3^7 \lambda_4^7 \lambda_1 - 5022 \lambda_2^9 \lambda_3^6 \lambda_4^7 \lambda_1 - \\
& 16 144 \lambda_2^8 \lambda_3^6 \lambda_4^7 \lambda_1 + 187 424 \lambda_2^7 \lambda_3^6 \lambda_4^7 \lambda_1 + 237 484 \lambda_2^6 \lambda_3^6 \lambda_4^7 \lambda_1 - 350 684 \lambda_2^5 \lambda_3^6 \lambda_4^7 \lambda_1 + \\
& 19 996 \lambda_2^4 \lambda_3^6 \lambda_4^7 \lambda_1 + 36 176 \lambda_2^3 \lambda_3^6 \lambda_4^7 \lambda_1 - 13 068 \lambda_2^2 \lambda_3^6 \lambda_4^7 \lambda_1 - 3798 \lambda_2 \lambda_3^6 \lambda_4^7 \lambda_1 + \\
& 948 \lambda_2^9 \lambda_3^4 \lambda_1 - 3129 \lambda_2^5 \lambda_3^4 \lambda_1 + 4078 \lambda_2^9 \lambda_3^5 \lambda_4^7 \lambda_1 + 81 198 \lambda_2^8 \lambda_3^5 \lambda_4^7 \lambda_1 + 227 460 \lambda_2^7 \lambda_3^5 \lambda_4^7 \lambda_1 - \\
& 516 254 \lambda_2^6 \lambda_3^5 \lambda_4^7 \lambda_1 - 644 580 \lambda_2^5 \lambda_3^5 \lambda_4^7 \lambda_1 + 426 450 \lambda_2^4 \lambda_3^5 \lambda_4^7 \lambda_1 + 100 052 \lambda_2^3 \lambda_3^5 \lambda_4^7 \lambda_1 - \\
& 34 210 \lambda_2^2 \lambda_3^5 \lambda_4^7 \lambda_1 + 23 870 \lambda_2 \lambda_3^5 \lambda_4^7 \lambda_1 + 5344 \lambda_2^5 \lambda_3^7 \lambda_4^7 \lambda_1 + 14 106 \lambda_2^4 \lambda_3^7 \lambda_4^7 \lambda_1 + 2102 \lambda_2^9 \lambda_3^4 \lambda_4^7 \lambda_1 - \\
& 10 992 \lambda_2^8 \lambda_3^4 \lambda_4^7 \lambda_1 - 293 346 \lambda_2^7 \lambda_3^4 \lambda_4^7 \lambda_1 - 728 272 \lambda_2^6 \lambda_3^4 \lambda_4^7 \lambda_1 + 785 142 \lambda_2^5 \lambda_3^4 \lambda_4^7 \lambda_1 + \\
& 805 524 \lambda_2^4 \lambda_3^4 \lambda_4^7 \lambda_1 - 189 806 \lambda_2^3 \lambda_3^4 \lambda_4^7 \lambda_1 - 2488 \lambda_2^2 \lambda_3^4 \lambda_4^7 \lambda_1 + 15 428 \lambda_2 \lambda_3^4 \lambda_4^7 \lambda_1 - \\
& 10 044 \lambda_2^4 \lambda_3^7 \lambda_4^7 \lambda_1 + 13 463 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1 - 1314 \lambda_2^9 \lambda_3^3 \lambda_4^7 \lambda_1 - 21 828 \lambda_2^8 \lambda_3^3 \lambda_4^7 \lambda_1 - 51 436 \lambda_2^7 \lambda_3^3 \lambda_4^7 \lambda_1 + \\
& 378 040 \lambda_2^6 \lambda_3^3 \lambda_4^7 \lambda_1 + 1 040 280 \lambda_2^5 \lambda_3^3 \lambda_4^7 \lambda_1 - 690 744 \lambda_2^4 \lambda_3^3 \lambda_4^7 \lambda_1 - 588 964 \lambda_2^3 \lambda_3^3 \lambda_4^7 \lambda_1 - \\
& 63 064 \lambda_2^2 \lambda_3^3 \lambda_4^7 \lambda_1 - 82 950 \lambda_2 \lambda_3^3 \lambda_4^7 \lambda_1 - 11 332 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1 - 20 708 \lambda_2^2 \lambda_3^7 \lambda_4^7 \lambda_1 - 282 \lambda_2^9 \lambda_3^2 \lambda_4^7 \lambda_1 + \\
& 33 888 \lambda_2^7 \lambda_3^2 \lambda_4^7 \lambda_1 + 132 444 \lambda_2^6 \lambda_3^2 \lambda_4^7 \lambda_1 - 162 996 \lambda_2^5 \lambda_3^2 \lambda_4^7 \lambda_1 - 730 356 \lambda_2^4 \lambda_3^2 \lambda_4^7 \lambda_1 + \\
& 297 168 \lambda_2^3 \lambda_3^2 \lambda_4^7 \lambda_1 + 229 828 \lambda_2^2 \lambda_3^2 \lambda_4^7 \lambda_1 + 77 182 \lambda_2 \lambda_3^2 \lambda_4^7 \lambda_1 + 29 812 \lambda_2^3 \lambda_3^7 \lambda_4^7 \lambda_1 - \\
& 1607 \lambda_2 \lambda_3^7 \lambda_4^7 \lambda_1 + 561 \lambda_2^8 \lambda_3 \lambda_4^7 \lambda_1 + 3854 \lambda_2^7 \lambda_3 \lambda_4^7 \lambda_1 - 11 345 \lambda_2^6 \lambda_3 \lambda_4^7 \lambda_1 - 89 136 \lambda_2^5 \lambda_3 \lambda_4^7 \lambda_1 - \\
& 11 961 \lambda_2^4 \lambda_3 \lambda_4^7 \lambda_1 + 231 750 \lambda_2^3 \lambda_3 \lambda_4^7 \lambda_1 - 33 935 \lambda_2^2 \lambda_3 \lambda_4^7 \lambda_1 - 28 132 \lambda_2 \lambda_3 \lambda_4^7 \lambda_1 - \\
& 15 000 \lambda_3 \lambda_4^7 \lambda_1 + 730 \lambda_4^7 \lambda_1 - 15 002 \lambda_2^6 \lambda_1 + 58 \lambda_2^9 \lambda_3^6 \lambda_1 + \lambda_2^8 \lambda_3^6 \lambda_1 - 504 \lambda_2^7 \lambda_3^6 \lambda_1 - 900 \lambda_2^6 \lambda_3^6 \lambda_1 - \\
& 4128 \lambda_2^5 \lambda_3^6 \lambda_1 - 14 278 \lambda_2^4 \lambda_3^6 \lambda_1 - 13 728 \lambda_2^3 \lambda_3^6 \lambda_1 + 27 092 \lambda_2^2 \lambda_3^6 \lambda_1 - 18 434 \lambda_2 \lambda_3^6 \lambda_1 +
\end{aligned}$$

$$\begin{aligned}
& 24\,821\lambda_3^6\lambda_1 - 37\lambda_2^9\lambda_3^9\lambda_4^6\lambda_1 - 5322\lambda_2^8\lambda_3^9\lambda_4^6\lambda_1 + 16\,179\lambda_2^7\lambda_3^9\lambda_4^6\lambda_1 - 7592\lambda_2^6\lambda_3^9\lambda_4^6\lambda_1 - \\
& 18\,513\lambda_2^5\lambda_3^9\lambda_4^6\lambda_1 + 19\,662\lambda_2^4\lambda_3^9\lambda_4^6\lambda_1 - 1811\lambda_2^3\lambda_3^9\lambda_4^6\lambda_1 - 2940\lambda_2^2\lambda_3^9\lambda_4^6\lambda_1 + 438\lambda_2\lambda_3^9\lambda_4^6\lambda_1 - \\
& 64\lambda_3^9\lambda_4^6\lambda_1 - 125\lambda_2^8\lambda_4^6\lambda_1 - 2686\lambda_2^9\lambda_3^8\lambda_4^6\lambda_1 - 3813\lambda_2^8\lambda_3^8\lambda_4^6\lambda_1 + 54\,480\lambda_2^7\lambda_3^8\lambda_4^6\lambda_1 - \\
& 64\,217\lambda_2^6\lambda_3^8\lambda_4^6\lambda_1 - 52\,626\lambda_2^5\lambda_3^8\lambda_4^6\lambda_1 + 109\,147\lambda_2^4\lambda_3^8\lambda_4^6\lambda_1 - 31\,956\lambda_2^3\lambda_3^8\lambda_4^6\lambda_1 - \\
& 10\,983\lambda_2^2\lambda_3^8\lambda_4^6\lambda_1 + 2996\lambda_2\lambda_3^8\lambda_4^6\lambda_1 - 342\lambda_3^8\lambda_4^6\lambda_1 - 2260\lambda_2^7\lambda_4^6\lambda_1 - 2990\lambda_2^9\lambda_3^7\lambda_4^6\lambda_1 + \\
& 17\,216\lambda_2^8\lambda_3^7\lambda_4^6\lambda_1 + 120\,588\lambda_2^7\lambda_3^7\lambda_4^6\lambda_1 - 100\,076\lambda_2^6\lambda_3^7\lambda_4^6\lambda_1 - 198\,780\lambda_2^5\lambda_3^7\lambda_4^6\lambda_1 + \\
& 210\,208\lambda_2^4\lambda_3^7\lambda_4^6\lambda_1 - 48\,692\lambda_2^3\lambda_3^7\lambda_4^6\lambda_1 - 6668\lambda_2^2\lambda_3^7\lambda_4^6\lambda_1 + 8114\lambda_2\lambda_3^7\lambda_4^6\lambda_1 + \\
& 1080\lambda_3^7\lambda_4^6\lambda_1 - 7865\lambda_2^6\lambda_4^6\lambda_1 + 6186\lambda_2^5\lambda_3^6\lambda_4^6\lambda_1 + 86\,340\lambda_2^4\lambda_3^6\lambda_4^6\lambda_1 + 256\,232\lambda_2^3\lambda_3^6\lambda_4^6\lambda_1 - \\
& 683\,176\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1 - 874\,392\lambda_2\lambda_3^6\lambda_4^6\lambda_1 + 767\,572\lambda_2^4\lambda_3^6\lambda_4^6\lambda_1 + 119\,936\lambda_2^3\lambda_3^6\lambda_4^6\lambda_1 - \\
& 76\,320\lambda_2^2\lambda_3^6\lambda_4^6\lambda_1 + 18\,342\lambda_2\lambda_3^6\lambda_4^6\lambda_1 + 6032\lambda_3^6\lambda_4^6\lambda_1 + 19\,970\lambda_2^5\lambda_4^6\lambda_1 + 7368\lambda_2^9\lambda_3^5\lambda_4^6\lambda_1 + \\
& 25\,420\lambda_2^8\lambda_3^5\lambda_4^6\lambda_1 - 545\,458\lambda_2^7\lambda_3^5\lambda_4^6\lambda_1 - 2\,493\,384\lambda_2^6\lambda_3^5\lambda_4^6\lambda_1 + 383\,790\lambda_2^5\lambda_3^5\lambda_4^6\lambda_1 + \\
& 2\,505\,920\lambda_2^4\lambda_3^5\lambda_4^6\lambda_1 - 497\,318\lambda_2^3\lambda_3^5\lambda_4^6\lambda_1 - 338\,056\lambda_2^2\lambda_3^5\lambda_4^6\lambda_1 + 66\,626\lambda_2\lambda_3^5\lambda_4^6\lambda_1 - \\
& 1372\lambda_3^5\lambda_4^6\lambda_1 + 107\,535\lambda_2^4\lambda_4^6\lambda_1 - 6490\lambda_2^9\lambda_3^4\lambda_4^6\lambda_1 - 142\,886\lambda_2^8\lambda_3^4\lambda_4^6\lambda_1 - 725\,588\lambda_2^7\lambda_3^4\lambda_4^6\lambda_1 + \\
& 310\,802\lambda_2^6\lambda_3^4\lambda_4^6\lambda_1 + 5\,895\,560\lambda_2^5\lambda_3^4\lambda_4^6\lambda_1 + 1\,165\,510\lambda_2^4\lambda_3^4\lambda_4^6\lambda_1 - 2\,363\,996\lambda_2^3\lambda_3^4\lambda_4^6\lambda_1 + \\
& 63\,862\lambda_2^2\lambda_3^4\lambda_4^6\lambda_1 + 86\,114\lambda_2\lambda_3^4\lambda_4^6\lambda_1 - 37\,192\lambda_3^4\lambda_4^6\lambda_1 + 23\,464\lambda_2^3\lambda_4^6\lambda_1 - 2418\lambda_2^9\lambda_3^3\lambda_4^6\lambda_1 + \\
& 374\,692\lambda_2^7\lambda_3^3\lambda_4^6\lambda_1 + 2\,157\,588\lambda_2^6\lambda_3^3\lambda_4^6\lambda_1 + 1\,672\,684\lambda_2^5\lambda_3^3\lambda_4^6\lambda_1 - 6\,327\,480\lambda_2^4\lambda_3^3\lambda_4^6\lambda_1 - \\
& 2\,050\,300\lambda_2^3\lambda_3^3\lambda_4^6\lambda_1 + 734\,788\lambda_2^2\lambda_3^3\lambda_4^6\lambda_1 - 179\,330\lambda_2\lambda_3^3\lambda_4^6\lambda_1 - 19\,392\lambda_3^3\lambda_4^6\lambda_1 - \\
& 177\,551\lambda_2^2\lambda_4^6\lambda_1 + 942\lambda_2^9\lambda_3^2\lambda_4^6\lambda_1 + 21\,828\lambda_2^8\lambda_3^2\lambda_4^6\lambda_1 + 135\,888\lambda_2^7\lambda_3^2\lambda_4^6\lambda_1 - \\
& 36\,408\lambda_2^6\lambda_3^2\lambda_4^6\lambda_1 - 2\,039\,040\lambda_2^5\lambda_3^2\lambda_4^6\lambda_1 - 2\,748\,452\lambda_2^4\lambda_3^2\lambda_4^6\lambda_1 + 3\,122\,216\lambda_2^3\lambda_3^2\lambda_4^6\lambda_1 + \\
& 1\,260\,672\lambda_2^2\lambda_3^2\lambda_4^6\lambda_1 + 92\,474\lambda_2\lambda_3^2\lambda_4^6\lambda_1 + 96\,568\lambda_3^2\lambda_4^6\lambda_1 - 3286\lambda_2\lambda_4^6\lambda_1 + 125\lambda_2^9\lambda_3\lambda_4^6\lambda_1 + \\
& 1342\lambda_2^8\lambda_3\lambda_4^6\lambda_1 - 11\,345\lambda_2^7\lambda_3\lambda_4^6\lambda_1 - 148\,760\lambda_2^6\lambda_3\lambda_4^6\lambda_1 - 309\,677\lambda_2^5\lambda_3\lambda_4^6\lambda_1 + \\
& 551\,210\lambda_2^4\lambda_3\lambda_4^6\lambda_1 + 1\,401\,865\lambda_2^3\lambda_3\lambda_4^6\lambda_1 - 467\,028\lambda_2^2\lambda_3\lambda_4^6\lambda_1 - 185\,800\lambda_2\lambda_3\lambda_4^6\lambda_1 - \\
& 38\,780\lambda_3\lambda_4^6\lambda_1 - 6538\lambda_4^6\lambda_1 - 47\,026\lambda_2^5\lambda_1 - 213\lambda_2^9\lambda_3^5\lambda_1 - 1672\lambda_2^8\lambda_3^5\lambda_1 - 5904\lambda_2^7\lambda_3^5\lambda_1 - \\
& 13\,756\lambda_2^6\lambda_3^5\lambda_1 - 24\,286\lambda_2^5\lambda_3^5\lambda_1 - 70\,440\lambda_2^4\lambda_3^5\lambda_1 - 110\,336\lambda_2^3\lambda_3^5\lambda_1 + 88\,740\lambda_2^2\lambda_3^5\lambda_1 + \\
& 68\,611\lambda_2\lambda_3^5\lambda_1 + 162\,568\lambda_3^5\lambda_1 - 308\lambda_2^9\lambda_3^9\lambda_4^5\lambda_1 + 2113\lambda_2^8\lambda_3^9\lambda_4^5\lambda_1 + 6644\lambda_2^7\lambda_3^9\lambda_4^5\lambda_1 - \\
& 33\,973\lambda_2^6\lambda_3^9\lambda_4^5\lambda_1 + 38\,154\lambda_2^5\lambda_3^9\lambda_4^5\lambda_1 - 2697\lambda_2^4\lambda_3^9\lambda_4^5\lambda_1 - 16\,288\lambda_2^3\lambda_3^9\lambda_4^5\lambda_1 + \\
& 5501\lambda_2^2\lambda_3^9\lambda_4^5\lambda_1 + 1078\lambda_2\lambda_3^9\lambda_4^5\lambda_1 - 224\lambda_3^9\lambda_4^5\lambda_1 - 406\lambda_2^8\lambda_4^5\lambda_1 + 658\lambda_2^9\lambda_3^8\lambda_4^5\lambda_1 + \\
& 17\,902\lambda_2^8\lambda_3^8\lambda_4^5\lambda_1 - 20\,117\lambda_2^7\lambda_3^8\lambda_4^5\lambda_1 - 108\,210\lambda_2^6\lambda_3^8\lambda_4^5\lambda_1 + 206\,109\lambda_2^5\lambda_3^8\lambda_4^5\lambda_1 - \\
& 57\,708\lambda_2^4\lambda_3^8\lambda_4^5\lambda_1 - 77\,875\lambda_2^3\lambda_3^8\lambda_4^5\lambda_1 + 35\,126\lambda_2^2\lambda_3^8\lambda_4^5\lambda_1 + 4601\lambda_2\lambda_3^8\lambda_4^5\lambda_1 - \\
& 486\lambda_3^8\lambda_4^5\lambda_1 - 2249\lambda_2^7\lambda_4^5\lambda_1 + 3106\lambda_2^9\lambda_3^7\lambda_4^5\lambda_1 + 18\,994\lambda_2^8\lambda_3^7\lambda_4^5\lambda_1 - 86\,720\lambda_2^7\lambda_3^7\lambda_4^5\lambda_1 - \\
& 242\,328\lambda_2^6\lambda_3^7\lambda_4^5\lambda_1 + 430\,020\lambda_2^5\lambda_3^7\lambda_4^5\lambda_1 + 12\,924\lambda_2^4\lambda_3^7\lambda_4^5\lambda_1 - 175\,696\lambda_2^3\lambda_3^7\lambda_4^5\lambda_1 + \\
& 31\,640\lambda_2^2\lambda_3^7\lambda_4^5\lambda_1 + 8330\lambda_2\lambda_3^7\lambda_4^5\lambda_1 - 270\lambda_3^7\lambda_4^5\lambda_1 + 21\,294\lambda_2^6\lambda_4^5\lambda_1 + 5042\lambda_2^9\lambda_3^6\lambda_4^5\lambda_1 - \\
& 17\,224\lambda_2^8\lambda_3^6\lambda_4^5\lambda_1 - 383\,868\lambda_2^7\lambda_3^6\lambda_4^5\lambda_1 - 866\,572\lambda_2^6\lambda_3^6\lambda_4^5\lambda_1 + 1\,432\,128\lambda_2^5\lambda_3^6\lambda_4^5\lambda_1 + \\
& 1\,208\,748\lambda_2^4\lambda_3^6\lambda_4^5\lambda_1 - 740\,564\lambda_2^3\lambda_3^6\lambda_4^5\lambda_1 - 216\,740\lambda_2^2\lambda_3^6\lambda_4^5\lambda_1 + 48\,510\lambda_2\lambda_3^6\lambda_4^5\lambda_1 - \\
& 2900\lambda_3^6\lambda_4^5\lambda_1 + 176\,533\lambda_2^5\lambda_4^5\lambda_1 - 11\,270\lambda_2^9\lambda_3^5\lambda_4^5\lambda_1 - 167\,352\lambda_2^8\lambda_3^5\lambda_4^5\lambda_1 - 739\,548\lambda_2^7\lambda_3^5\lambda_4^5\lambda_1 + \\
& 414\,162\lambda_2^6\lambda_3^5\lambda_4^5\lambda_1 + 7\,537\,268\lambda_2^5\lambda_3^5\lambda_4^5\lambda_1 + 2\,069\,750\lambda_2^4\lambda_3^5\lambda_4^5\lambda_1 - 3\,715\,052\lambda_2^3\lambda_3^5\lambda_4^5\lambda_1 - \\
& 161\,218\lambda_2^2\lambda_3^5\lambda_4^5\lambda_1 + 297\,722\lambda_2\lambda_3^5\lambda_4^5\lambda_1 - 19\,054\lambda_3^5\lambda_4^5\lambda_1 + 288\,796\lambda_2^4\lambda_4^5\lambda_1 - 5274\lambda_2^9\lambda_3^4\lambda_4^5\lambda_1 + \\
& 847\,710\lambda_2^7\lambda_3^4\lambda_4^5\lambda_1 + 6\,011\,132\lambda_2^6\lambda_3^4\lambda_4^5\lambda_1 + 9\,745\,598\lambda_2^5\lambda_3^4\lambda_4^5\lambda_1 - 10\,126\,792\lambda_2^4\lambda_3^4\lambda_4^5\lambda_1 - \\
& 7\,393\,630\lambda_2^3\lambda_3^4\lambda_4^5\lambda_1 + 2\,378\,108\lambda_2^2\lambda_3^4\lambda_4^5\lambda_1 + 360\,764\lambda_2\lambda_3^4\lambda_4^5\lambda_1 - 91\,344\lambda_3^4\lambda_4^5\lambda_1 - \\
& 356\,495\lambda_2^5\lambda_4^5\lambda_1 + 6646\lambda_2^9\lambda_3^3\lambda_4^5\lambda_1 + 142\,886\lambda_2^8\lambda_3^3\lambda_4^5\lambda_1 + 1\,009\,240\lambda_2^7\lambda_3^3\lambda_4^5\lambda_1 + \\
& 1\,623\,560\lambda_2^6\lambda_3^3\lambda_4^5\lambda_1 - 7\,925\,692\lambda_2^5\lambda_3^3\lambda_4^5\lambda_1 - 21\,768\,508\lambda_2^4\lambda_3^3\lambda_4^5\lambda_1 + 2\,545\,336\lambda_2^3\lambda_3^3\lambda_4^5\lambda_1 + \\
& 5\,390\,232\lambda_2^2\lambda_3^3\lambda_4^5\lambda_1 - 740\,138\lambda_2\lambda_3^3\lambda_4^5\lambda_1 - 65\,706\lambda_3^3\lambda_4^5\lambda_1 - 871\,018\lambda_2^2\lambda_4^5\lambda_1 + \\
& 1622\lambda_2^9\lambda_3^2\lambda_4^5\lambda_1 + 10\,992\lambda_2^8\lambda_3^2\lambda_4^5\lambda_1 - 168\,708\lambda_2^7\lambda_3^2\lambda_4^5\lambda_1 - 2\,030\,412\lambda_2^6\lambda_3^2\lambda_4^5\lambda_1 -
\end{aligned}$$

$$\begin{aligned}
& 6101552 \lambda_2^5 \lambda_3^2 \lambda_4^5 \lambda_1 - 84404 \lambda_2^4 \lambda_3^2 \lambda_4^5 \lambda_1 + 16074356 \lambda_2^3 \lambda_3^2 \lambda_4^5 \lambda_1 + 2452540 \lambda_2^2 \lambda_3^2 \lambda_4^5 \lambda_1 - \\
& 1048886 \lambda_2 \lambda_3^2 \lambda_4^5 \lambda_1 + 225652 \lambda_3^2 \lambda_4^5 \lambda_1 + 86019 \lambda_2 \lambda_4^5 \lambda_1 - 222 \lambda_2^9 \lambda_3 \lambda_4^5 \lambda_1 - 7905 \lambda_2^8 \lambda_3 \lambda_4^5 \lambda_1 - \\
& 89136 \lambda_2^7 \lambda_3 \lambda_4^5 \lambda_1 - 309677 \lambda_2^6 \lambda_3 \lambda_4^5 \lambda_1 + 433402 \lambda_2^5 \lambda_3 \lambda_4^5 \lambda_1 + 3872179 \lambda_2^4 \lambda_3 \lambda_4^5 \lambda_1 + \\
& 3746980 \lambda_2^3 \lambda_3 \lambda_4^5 \lambda_1 - 3538763 \lambda_2^2 \lambda_3 \lambda_4^5 \lambda_1 - 697616 \lambda_2 \lambda_3 \lambda_4^5 \lambda_1 + 43302 \lambda_3 \lambda_4^5 \lambda_1 - \\
& 42314 \lambda_4^5 \lambda_1 - 106844 \lambda_2^4 \lambda_1 - 372 \lambda_2^9 \lambda_3^4 \lambda_1 - 2113 \lambda_2^8 \lambda_3^4 \lambda_1 - 7304 \lambda_2^7 \lambda_3^4 \lambda_1 - 22324 \lambda_2^6 \lambda_3^4 \lambda_1 - \\
& 91476 \lambda_2^5 \lambda_3^4 \lambda_1 - 265682 \lambda_2^4 \lambda_3^4 \lambda_1 - 176848 \lambda_2^3 \lambda_3^4 \lambda_1 + 430852 \lambda_2^2 \lambda_3^4 \lambda_1 + 881056 \lambda_2 \lambda_3^4 \lambda_1 + \\
& 560579 \lambda_3^4 \lambda_1 - 165 \lambda_2^9 \lambda_3^4 \lambda_1 + 1672 \lambda_2^8 \lambda_3^4 \lambda_1 - 8045 \lambda_2^7 \lambda_3^4 \lambda_1 + 7006 \lambda_2^6 \lambda_3^4 \lambda_1 + \\
& 17451 \lambda_2^5 \lambda_3^4 \lambda_1 - 33108 \lambda_2^4 \lambda_3^4 \lambda_1 + 14613 \lambda_2^3 \lambda_3^4 \lambda_1 + 3278 \lambda_2^2 \lambda_3^4 \lambda_1 - 2830 \lambda_2 \lambda_3^4 \lambda_1 + \\
& 128 \lambda_3^4 \lambda_1 + 521 \lambda_2^8 \lambda_4^4 \lambda_1 + 486 \lambda_2^9 \lambda_3^8 \lambda_4^4 \lambda_1 - 4601 \lambda_2^8 \lambda_3^8 \lambda_4^4 \lambda_1 - 35126 \lambda_2^7 \lambda_3^8 \lambda_4^4 \lambda_1 + \\
& 77875 \lambda_2^6 \lambda_3^8 \lambda_4^4 \lambda_1 + 57708 \lambda_2^5 \lambda_3^8 \lambda_4^4 \lambda_1 - 206109 \lambda_2^4 \lambda_3^8 \lambda_4^4 \lambda_1 + 108210 \lambda_2^3 \lambda_3^8 \lambda_4^4 \lambda_1 + \\
& 20117 \lambda_2^2 \lambda_3^8 \lambda_4^4 \lambda_1 - 17902 \lambda_2 \lambda_3^8 \lambda_4^4 \lambda_1 - 658 \lambda_3^8 \lambda_4^4 \lambda_1 + 13790 \lambda_2^7 \lambda_4^4 \lambda_1 - 216 \lambda_2^9 \lambda_3^7 \lambda_4^4 \lambda_1 - \\
& 19820 \lambda_2^8 \lambda_3^7 \lambda_4^4 \lambda_1 - 49292 \lambda_2^7 \lambda_3^7 \lambda_4^4 \lambda_1 + 202864 \lambda_2^6 \lambda_3^7 \lambda_4^4 \lambda_1 + 176616 \lambda_2^5 \lambda_3^7 \lambda_4^4 \lambda_1 - \\
& 592668 \lambda_2^4 \lambda_3^7 \lambda_4^4 \lambda_1 + 238836 \lambda_2^3 \lambda_3^7 \lambda_4^4 \lambda_1 + 78824 \lambda_2^2 \lambda_3^7 \lambda_4^4 \lambda_1 - 30808 \lambda_2 \lambda_3^7 \lambda_4^4 \lambda_1 - \\
& 4336 \lambda_3^7 \lambda_4^4 \lambda_1 + 112799 \lambda_2^6 \lambda_4^4 \lambda_1 - 1518 \lambda_2^9 \lambda_3^6 \lambda_4^4 \lambda_1 - 30106 \lambda_2^8 \lambda_3^6 \lambda_4^4 \lambda_1 - 26152 \lambda_2^7 \lambda_3^6 \lambda_4^4 \lambda_1 + \\
& 787820 \lambda_2^6 \lambda_3^6 \lambda_4^4 \lambda_1 + 1227096 \lambda_2^5 \lambda_3^6 \lambda_4^4 \lambda_1 - 1762692 \lambda_2^4 \lambda_3^6 \lambda_4^4 \lambda_1 - 660048 \lambda_2^3 \lambda_3^6 \lambda_4^4 \lambda_1 + \\
& 367084 \lambda_2^2 \lambda_3^6 \lambda_4^4 \lambda_1 + 106222 \lambda_2 \lambda_3^6 \lambda_4^4 \lambda_1 - 7706 \lambda_3^6 \lambda_4^4 \lambda_1 + 301408 \lambda_2^5 \lambda_4^4 \lambda_1 - 5350 \lambda_2^9 \lambda_3^5 \lambda_4^4 \lambda_1 + \\
& 517350 \lambda_2^7 \lambda_3^5 \lambda_4^4 \lambda_1 + 2563472 \lambda_2^6 \lambda_3^5 \lambda_4^4 \lambda_1 + 1930754 \lambda_2^5 \lambda_3^5 \lambda_4^4 \lambda_1 - 10026232 \lambda_2^4 \lambda_3^5 \lambda_4^4 \lambda_1 - \\
& 4290366 \lambda_2^3 \lambda_3^5 \lambda_4^4 \lambda_1 + 2456912 \lambda_2^2 \lambda_3^5 \lambda_4^4 \lambda_1 + 397916 \lambda_2 \lambda_3^5 \lambda_4^4 \lambda_1 - 76296 \lambda_3^5 \lambda_4^4 \lambda_1 - \\
& 245609 \lambda_2^4 \lambda_4^4 \lambda_1 + 9898 \lambda_2^9 \lambda_3^4 \lambda_4^4 \lambda_1 + 167352 \lambda_2^8 \lambda_3^4 \lambda_4^4 \lambda_1 + 980736 \lambda_2^7 \lambda_3^4 \lambda_4^4 \lambda_1 + \\
& 1221790 \lambda_2^6 \lambda_3^4 \lambda_4^4 \lambda_1 - 10238788 \lambda_2^5 \lambda_3^4 \lambda_4^4 \lambda_1 - 29929306 \lambda_2^4 \lambda_3^4 \lambda_4^4 \lambda_1 + 839056 \lambda_2^3 \lambda_3^4 \lambda_4^4 \lambda_1 + \\
& 9105626 \lambda_2^2 \lambda_3^4 \lambda_4^4 \lambda_1 - 541270 \lambda_2 \lambda_3^4 \lambda_4^4 \lambda_1 - 261878 \lambda_3^4 \lambda_4^4 \lambda_1 - 2168138 \lambda_2^3 \lambda_4^4 \lambda_1 + \\
& 1128 \lambda_2^9 \lambda_3^3 \lambda_4^4 \lambda_1 - 25420 \lambda_2^8 \lambda_3^3 \lambda_4^4 \lambda_1 - 750868 \lambda_2^7 \lambda_3^3 \lambda_4^4 \lambda_1 - 6463528 \lambda_2^6 \lambda_3^3 \lambda_4^4 \lambda_1 - \\
& 21879016 \lambda_2^5 \lambda_3^3 \lambda_4^4 \lambda_1 - 15981676 \lambda_2^4 \lambda_3^3 \lambda_4^4 \lambda_1 + 34162220 \lambda_2^3 \lambda_3^3 \lambda_4^4 \lambda_1 + \\
& 11960304 \lambda_2^2 \lambda_3^3 \lambda_4^4 \lambda_1 - 3931320 \lambda_2 \lambda_3^3 \lambda_4^4 \lambda_1 - 77808 \lambda_3^3 \lambda_4^4 \lambda_1 - 2038303 \lambda_2^2 \lambda_4^4 \lambda_1 - \\
& 3746 \lambda_2^9 \lambda_3^2 \lambda_4^4 \lambda_1 - 81198 \lambda_2^8 \lambda_3^2 \lambda_4^4 \lambda_1 - 723744 \lambda_2^7 \lambda_3^2 \lambda_4^4 \lambda_1 - 2700476 \lambda_2^6 \lambda_3^2 \lambda_4^4 \lambda_1 - \\
& 53120 \lambda_2^5 \lambda_3^2 \lambda_4^4 \lambda_1 + 22946308 \lambda_2^4 \lambda_3^2 \lambda_4^4 \lambda_1 + 36358776 \lambda_2^3 \lambda_3^2 \lambda_4^4 \lambda_1 - 7376348 \lambda_2^2 \lambda_3^2 \lambda_4^4 \lambda_1 - \\
& 5877398 \lambda_2 \lambda_3^2 \lambda_4^4 \lambda_1 + 621090 \lambda_3^2 \lambda_4^4 \lambda_1 + 872204 \lambda_2 \lambda_4^4 \lambda_1 - 517 \lambda_2^9 \lambda_3 \lambda_4^4 \lambda_1 - \\
& 8400 \lambda_2^8 \lambda_3 \lambda_4^4 \lambda_1 - 11961 \lambda_2^7 \lambda_3 \lambda_4^4 \lambda_1 + 551210 \lambda_2^6 \lambda_3 \lambda_4^4 \lambda_1 + 3872179 \lambda_2^5 \lambda_3 \lambda_4^4 \lambda_1 + \\
& 8257396 \lambda_2^4 \lambda_3 \lambda_4^4 \lambda_1 - 404503 \lambda_2^3 \lambda_3 \lambda_4^4 \lambda_1 - 14017622 \lambda_2^2 \lambda_3 \lambda_4^4 \lambda_1 - 632606 \lambda_2 \lambda_3 \lambda_4^4 \lambda_1 + \\
& 715208 \lambda_3 \lambda_4^4 \lambda_1 - 114592 \lambda_4^4 \lambda_1 - 311982 \lambda_2^3 \lambda_1 + 827 \lambda_2^9 \lambda_3^3 \lambda_1 + 5322 \lambda_2^8 \lambda_3^3 \lambda_1 + \\
& 14188 \lambda_2^7 \lambda_3^3 \lambda_1 + 7280 \lambda_2^6 \lambda_3^3 \lambda_1 - 67370 \lambda_2^5 \lambda_3^3 \lambda_1 - 100096 \lambda_2^4 \lambda_3^3 \lambda_1 + 425476 \lambda_2^3 \lambda_3^3 \lambda_1 + \\
& 2065768 \lambda_2^2 \lambda_3^3 \lambda_1 + 3271679 \lambda_2 \lambda_3^3 \lambda_1 + 908766 \lambda_3^3 \lambda_1 + 106 \lambda_2^9 \lambda_3^2 \lambda_4^4 \lambda_1 - \lambda_2^8 \lambda_3^9 \lambda_4^3 \lambda_1 - \\
& 2690 \lambda_2^7 \lambda_3^9 \lambda_4^3 \lambda_1 + 12017 \lambda_2^6 \lambda_3^9 \lambda_4^3 \lambda_1 - 18792 \lambda_2^5 \lambda_3^9 \lambda_4^3 \lambda_1 + 7409 \lambda_2^4 \lambda_3^9 \lambda_4^3 \lambda_1 + 7598 \lambda_2^3 \lambda_3^9 \lambda_4^3 \lambda_1 - \\
& 6881 \lambda_2^2 \lambda_3^9 \lambda_4^3 \lambda_1 + 1074 \lambda_2 \lambda_3^9 \lambda_4^3 \lambda_1 + 160 \lambda_3^9 \lambda_4^3 \lambda_1 + 1372 \lambda_2^8 \lambda_4^3 \lambda_1 + 342 \lambda_2^9 \lambda_3^8 \lambda_4^3 \lambda_1 - \\
& 2996 \lambda_2^8 \lambda_3^8 \lambda_4^3 \lambda_1 + 10983 \lambda_2^7 \lambda_3^8 \lambda_4^3 \lambda_1 + 31956 \lambda_2^6 \lambda_3^8 \lambda_4^3 \lambda_1 - 109147 \lambda_2^5 \lambda_3^8 \lambda_4^3 \lambda_1 + \\
& 52626 \lambda_2^4 \lambda_3^8 \lambda_4^3 \lambda_1 + 64217 \lambda_2^3 \lambda_3^8 \lambda_4^3 \lambda_1 - 54480 \lambda_2^2 \lambda_3^8 \lambda_4^3 \lambda_1 + 3813 \lambda_2 \lambda_3^8 \lambda_4^3 \lambda_1 + \\
& 2686 \lambda_3^8 \lambda_4^3 \lambda_1 + 16311 \lambda_2^7 \lambda_4^3 \lambda_1 + 286 \lambda_2^9 \lambda_3^7 \lambda_4^3 \lambda_1 + 4300 \lambda_2^8 \lambda_3^7 \lambda_4^3 \lambda_1 + 42476 \lambda_2^7 \lambda_3^7 \lambda_4^3 \lambda_1 + \\
& 52400 \lambda_2^6 \lambda_3^7 \lambda_4^3 \lambda_1 - 266416 \lambda_2^5 \lambda_3^7 \lambda_4^3 \lambda_1 + 85920 \lambda_2^4 \lambda_3^7 \lambda_4^3 \lambda_1 + 269956 \lambda_2^3 \lambda_3^7 \lambda_4^3 \lambda_1 - \\
& 194448 \lambda_2^2 \lambda_3^7 \lambda_4^3 \lambda_1 - 5246 \lambda_2 \lambda_3^7 \lambda_4^3 \lambda_1 + 10772 \lambda_3^7 \lambda_4^3 \lambda_1 + 37604 \lambda_2^6 \lambda_4^3 \lambda_1 - 2570 \lambda_2^9 \lambda_3^6 \lambda_4^3 \lambda_1 + \\
& 84896 \lambda_2^7 \lambda_3^6 \lambda_4^3 \lambda_1 + 190956 \lambda_2^6 \lambda_3^6 \lambda_4^3 \lambda_1 - 790900 \lambda_2^5 \lambda_3^6 \lambda_4^3 \lambda_1 - 778084 \lambda_2^4 \lambda_3^6 \lambda_4^3 \lambda_1 + \\
& 867952 \lambda_2^3 \lambda_3^6 \lambda_4^3 \lambda_1 + 68116 \lambda_2^2 \lambda_3^6 \lambda_4^3 \lambda_1 - 92722 \lambda_2 \lambda_3^6 \lambda_4^3 \lambda_1 - 14204 \lambda_3^6 \lambda_4^3 \lambda_1 - \\
& 338175 \lambda_2^5 \lambda_4^3 \lambda_1 + 1090 \lambda_2^9 \lambda_3^5 \lambda_4^3 \lambda_1 + 30106 \lambda_2^8 \lambda_3^5 \lambda_4^3 \lambda_1 + 154324 \lambda_2^7 \lambda_3^5 \lambda_4^3 \lambda_1 - \\
& 530458 \lambda_2^6 \lambda_3^5 \lambda_4^3 \lambda_1 - 3709844 \lambda_2^5 \lambda_3^5 \lambda_4^3 \lambda_1 - 4223562 \lambda_2^4 \lambda_3^5 \lambda_4^3 \lambda_1 + 6109908 \lambda_2^3 \lambda_3^5 \lambda_4^3 \lambda_1 +
\end{aligned}$$

$$\begin{aligned}
& 3\,317\,722\,\lambda_2^2\lambda_3^5\lambda_4^3\lambda_1 - 771\,574\,\lambda_2\lambda_3^5\lambda_4^3\lambda_1 - 144\,432\,\lambda_3^5\lambda_4^3\lambda_1 - 2\,164\,726\,\lambda_2^4\lambda_4^3\lambda_1 + \\
& 3986\,\lambda_2^9\lambda_3^4\lambda_4^3\lambda_1 + 17\,224\,\lambda_2^8\lambda_3^4\lambda_4^3\lambda_1 - 280\,702\,\lambda_2^7\lambda_3^4\lambda_4^3\lambda_1 - 2\,549\,424\,\lambda_2^6\lambda_3^4\lambda_4^3\lambda_1 - \\
& 7\,280\,470\,\lambda_2^5\lambda_3^4\lambda_4^3\lambda_1 + 1\,082\,572\,\lambda_2^4\lambda_3^4\lambda_4^3\lambda_1 + 30\,557\,166\,\lambda_2^3\lambda_3^4\lambda_4^3\lambda_1 + 8\,867\,480\,\lambda_2^2\lambda_3^4\lambda_4^3\lambda_1 - \\
& 4\,014\,028\,\lambda_2\lambda_3^4\lambda_4^3\lambda_1 - 183\,132\,\lambda_3^4\lambda_4^3\lambda_1 - 4\,068\,039\,\lambda_2^3\lambda_4^3\lambda_1 - 4358\,\lambda_2^9\lambda_3^3\lambda_4^3\lambda_1 - \\
& 86\,340\,\lambda_2^8\lambda_3^3\lambda_4^3\lambda_1 - 671\,684\,\lambda_2^7\lambda_3^3\lambda_4^3\lambda_1 - 2\,135\,536\,\lambda_2^6\lambda_3^3\lambda_4^3\lambda_1 + 2\,571\,144\,\lambda_2^5\lambda_3^3\lambda_4^3\lambda_1 + \\
& 34\,177\,776\,\lambda_2^4\lambda_3^3\lambda_4^3\lambda_1 + 57\,778\,580\,\lambda_2^3\lambda_3^3\lambda_4^3\lambda_1 - 5\,552\,528\,\lambda_2^2\lambda_3^3\lambda_4^3\lambda_1 - 11\,231\,922\,\lambda_2\lambda_3^3\lambda_4^3\lambda_1 + \\
& 457\,652\,\lambda_3^3\lambda_4^3\lambda_1 - 800\,144\,\lambda_2^2\lambda_4^3\lambda_1 + 290\,\lambda_2^9\lambda_3^2\lambda_4^3\lambda_1 + 16\,144\,\lambda_2^8\lambda_3^2\lambda_4^3\lambda_1 + 321\,024\,\lambda_2^7\lambda_3^2\lambda_4^3\lambda_1 + \\
& 3\,162\,028\,\lambda_2^6\lambda_3^2\lambda_4^3\lambda_1 + 16\,086\,692\,\lambda_2^5\lambda_3^2\lambda_4^3\lambda_1 + 36\,363\,228\,\lambda_2^4\lambda_3^2\lambda_4^3\lambda_1 + 14\,325\,840\,\lambda_2^3\lambda_3^2\lambda_4^3\lambda_1 - \\
& 42\,931\,692\,\lambda_2^2\lambda_3^2\lambda_4^3\lambda_1 - 10\,919\,286\,\lambda_2\lambda_3^2\lambda_4^3\lambda_1 + 2\,144\,820\,\lambda_3^2\lambda_4^3\lambda_1 + 3\,250\,575\,\lambda_2\lambda_4^3\lambda_1 + \\
& 828\,\lambda_2^9\lambda_3\lambda_4^3\lambda_1 + 20\,191\,\lambda_2^8\lambda_3\lambda_4^3\lambda_1 + 231\,750\,\lambda_2^7\lambda_3\lambda_4^3\lambda_1 + 1\,401\,865\,\lambda_2^6\lambda_3\lambda_4^3\lambda_1 + \\
& 3\,746\,980\,\lambda_2^5\lambda_3\lambda_4^3\lambda_1 - 404\,503\,\lambda_2^4\lambda_3\lambda_4^3\lambda_1 - 20\,346\,074\,\lambda_2^3\lambda_3\lambda_4^3\lambda_1 - 24\,812\,281\,\lambda_2^2\lambda_3\lambda_4^3\lambda_1 + \\
& 5\,676\,788\,\lambda_2\lambda_3\lambda_4^3\lambda_1 + 2\,618\,408\,\lambda_3\lambda_4^3\lambda_1 - 320\,442\,\lambda_4^3\lambda_1 - 1\,063\,686\,\lambda_2^2\lambda_1 - 198\,\lambda_2^9\lambda_3^2\lambda_1 + \\
& 855\,\lambda_2^8\lambda_3^2\lambda_1 + 17\,680\,\lambda_2^7\lambda_3^2\lambda_1 + 83\,884\,\lambda_2^6\lambda_3^2\lambda_1 + 235\,504\,\lambda_2^5\lambda_3^2\lambda_1 + 639\,150\,\lambda_2^4\lambda_3^2\lambda_1 + \\
& 2\,144\,552\,\lambda_2^3\lambda_3^2\lambda_1 + 5\,173\,444\,\lambda_2^2\lambda_3^2\lambda_1 + 5\,030\,686\,\lambda_2\lambda_3^2\lambda_1 + 111\,371\,\lambda_3^2\lambda_1 + 37\,\lambda_2^9\lambda_3^9\lambda_4^2\lambda_1 - \\
& 194\,\lambda_2^8\lambda_3^9\lambda_4^2\lambda_1 + 13\,\lambda_2^7\lambda_3^9\lambda_4^2\lambda_1 + 1956\,\lambda_2^6\lambda_3^9\lambda_4^2\lambda_1 - 6615\,\lambda_2^5\lambda_3^9\lambda_4^2\lambda_1 + 9886\,\lambda_2^4\lambda_3^9\lambda_4^2\lambda_1 - \\
& 6621\,\lambda_2^3\lambda_3^9\lambda_4^2\lambda_1 + 1184\,\lambda_2^2\lambda_3^9\lambda_4^2\lambda_1 + 418\,\lambda_2\lambda_3^9\lambda_4^2\lambda_1 - 64\,\lambda_3^9\lambda_4^2\lambda_1 - 619\,\lambda_2^8\lambda_4^2\lambda_1 - \\
& 154\,\lambda_2^9\lambda_3^8\lambda_4^2\lambda_1 - 603\,\lambda_2^8\lambda_3^8\lambda_4^2\lambda_1 + 5628\,\lambda_2^7\lambda_3^8\lambda_4^2\lambda_1 - 9335\,\lambda_2^6\lambda_3^8\lambda_4^2\lambda_1 - 22\,474\,\lambda_2^5\lambda_3^8\lambda_4^2\lambda_1 + \\
& 71\,597\,\lambda_2^4\lambda_3^8\lambda_4^2\lambda_1 - 55\,480\,\lambda_2^3\lambda_3^8\lambda_4^2\lambda_1 + 3271\,\lambda_2^2\lambda_3^8\lambda_4^2\lambda_1 + 8704\,\lambda_2\lambda_3^8\lambda_4^2\lambda_1 - 1154\,\lambda_3^8\lambda_4^2\lambda_1 - \\
& 16\,992\,\lambda_2^7\lambda_4^2\lambda_1 - 402\,\lambda_2^9\lambda_3^7\lambda_4^2\lambda_1 - 3180\,\lambda_2^7\lambda_3^7\lambda_4^2\lambda_1 - 45\,612\,\lambda_2^6\lambda_3^7\lambda_4^2\lambda_1 - 29\,620\,\lambda_2^5\lambda_3^7\lambda_4^2\lambda_1 + \\
& 212\,984\,\lambda_2^4\lambda_3^7\lambda_4^2\lambda_1 - 195\,020\,\lambda_2^3\lambda_3^7\lambda_4^2\lambda_1 + 14\,692\,\lambda_2^2\lambda_3^7\lambda_4^2\lambda_1 + 52\,894\,\lambda_2\lambda_3^7\lambda_4^2\lambda_1 - \\
& 6736\,\lambda_3^7\lambda_4^2\lambda_1 - 174\,287\,\lambda_2^6\lambda_4^2\lambda_1 - 1170\,\lambda_2^9\lambda_3^6\lambda_4^2\lambda_1 - 4300\,\lambda_2^8\lambda_3^6\lambda_4^2\lambda_1 - 18\,296\,\lambda_2^7\lambda_3^6\lambda_4^2\lambda_1 - \\
& 119\,312\,\lambda_2^6\lambda_3^6\lambda_4^2\lambda_1 - 218\,968\,\lambda_2^5\lambda_3^6\lambda_4^2\lambda_1 + 473\,460\,\lambda_2^4\lambda_3^6\lambda_4^2\lambda_1 + 102\,704\,\lambda_2^3\lambda_3^6\lambda_4^2\lambda_1 + \\
& 125\,720\,\lambda_2^2\lambda_3^6\lambda_4^2\lambda_1 + 36\,626\,\lambda_2\lambda_3^6\lambda_4^2\lambda_1 - 3216\,\lambda_3^6\lambda_4^2\lambda_1 - 877\,310\,\lambda_2^5\lambda_4^2\lambda_1 + 4168\,\lambda_2^9\lambda_3^5\lambda_4^2\lambda_1 + \\
& 19\,820\,\lambda_2^8\lambda_3^5\lambda_4^2\lambda_1 - 25\,486\,\lambda_2^7\lambda_3^5\lambda_4^2\lambda_1 - 381\,416\,\lambda_2^6\lambda_3^5\lambda_4^2\lambda_1 - 160\,174\,\lambda_2^5\lambda_3^5\lambda_4^2\lambda_1 + \\
& 2\,426\,528\,\lambda_2^4\lambda_3^5\lambda_4^2\lambda_1 + 3\,375\,974\,\lambda_2^3\lambda_3^5\lambda_4^2\lambda_1 - 680\,456\,\lambda_2^2\lambda_3^5\lambda_4^2\lambda_1 - 1\,065\,938\,\lambda_2\lambda_3^5\lambda_4^2\lambda_1 + \\
& 79\,492\,\lambda_3^5\lambda_4^2\lambda_1 - 2\,041\,119\,\lambda_2^4\lambda_4^2\lambda_1 - 1678\,\lambda_2^9\lambda_3^4\lambda_4^2\lambda_1 - 18\,994\,\lambda_2^8\lambda_3^4\lambda_4^2\lambda_1 - 106\,756\,\lambda_2^7\lambda_3^4\lambda_4^2\lambda_1 + \\
& 47\,366\,\lambda_2^6\lambda_3^4\lambda_4^2\lambda_1 + 2\,515\,088\,\lambda_2^5\lambda_3^4\lambda_4^2\lambda_1 + 9\,057\,602\,\lambda_2^4\lambda_3^4\lambda_4^2\lambda_1 + 8\,858\,644\,\lambda_2^3\lambda_3^4\lambda_4^2\lambda_1 - \\
& 10\,553\,198\,\lambda_2^2\lambda_3^4\lambda_4^2\lambda_1 - 5\,822\,834\,\lambda_2\lambda_3^4\lambda_4^2\lambda_1 + 457\,080\,\lambda_3^4\lambda_4^2\lambda_1 - 791\,188\,\lambda_2^3\lambda_4^2\lambda_1 - \\
& 1774\,\lambda_2^9\lambda_3^3\lambda_4^2\lambda_1 - 17\,216\,\lambda_2^8\lambda_3^3\lambda_4^2\lambda_1 + 7708\,\lambda_2^7\lambda_3^3\lambda_4^2\lambda_1 + 888\,228\,\lambda_2^6\lambda_3^3\lambda_4^2\lambda_1 + \\
& 5\,426\,276\,\lambda_2^5\lambda_3^3\lambda_4^2\lambda_1 + 11\,737\,600\,\lambda_2^4\lambda_3^3\lambda_4^2\lambda_1 - 5\,676\,132\,\lambda_2^3\lambda_3^3\lambda_4^2\lambda_1 - 40\,822\,204\,\lambda_2^2\lambda_3^3\lambda_4^2\lambda_1 - \\
& 10\,866\,510\,\lambda_2\lambda_3^3\lambda_4^2\lambda_1 + 2\,092\,536\,\lambda_3^3\lambda_4^2\lambda_1 + 4\,561\,255\,\lambda_2^2\lambda_4^2\lambda_1 + 954\,\lambda_2^9\lambda_3^2\lambda_4^2\lambda_1 + \\
& 23\,236\,\lambda_2^8\lambda_3^2\lambda_4^2\lambda_1 + 237\,952\,\lambda_2^7\lambda_3^2\lambda_4^2\lambda_1 + 1\,239\,216\,\lambda_2^6\lambda_3^2\lambda_4^2\lambda_1 + 2\,417\,968\,\lambda_2^5\lambda_3^2\lambda_4^2\lambda_1 - \\
& 7\,371\,044\,\lambda_2^4\lambda_3^2\lambda_4^2\lambda_1 - 42\,899\,736\,\lambda_2^3\lambda_3^2\lambda_4^2\lambda_1 - 54\,370\,360\,\lambda_2^2\lambda_3^2\lambda_4^2\lambda_1 + 1\,764\,686\,\lambda_2\lambda_3^2\lambda_4^2\lambda_1 + \\
& 5\,178\,568\,\lambda_3^2\lambda_4^2\lambda_1 + 5\,024\,242\,\lambda_2\lambda_4^2\lambda_1 + 19\,\lambda_2^9\lambda_3\lambda_4^2\lambda_1 - 1130\,\lambda_2^8\lambda_3\lambda_4^2\lambda_1 - 33\,935\,\lambda_2^7\lambda_3\lambda_4^2\lambda_1 - \\
& 467\,028\,\lambda_2^6\lambda_3\lambda_4^2\lambda_1 - 3\,538\,763\,\lambda_2^5\lambda_3\lambda_4^2\lambda_1 - 14\,017\,622\,\lambda_2^4\lambda_3\lambda_4^2\lambda_1 - 24\,812\,281\,\lambda_2^3\lambda_3\lambda_4^2\lambda_1 - \\
& 7\,035\,040\,\lambda_2^2\lambda_3\lambda_4^2\lambda_1 + 20\,385\,536\,\lambda_2\lambda_3\lambda_4^2\lambda_1 + 4\,186\,036\,\lambda_3\lambda_4^2\lambda_1 - 1\,065\,038\,\lambda_4^2\lambda_1 - \\
& 2\,034\,422\,\lambda_2\lambda_1 - 139\,\lambda_2^9\lambda_3\lambda_1 - 2308\,\lambda_2^8\lambda_3\lambda_1 - 15\,000\,\lambda_2^7\lambda_3\lambda_1 - 38\,780\,\lambda_2^6\lambda_3\lambda_1 + \\
& 43\,302\,\lambda_2^5\lambda_3\lambda_1 + 715\,208\,\lambda_2^4\lambda_3\lambda_1 + 2\,618\,408\,\lambda_2^3\lambda_3\lambda_1 + 4\,186\,036\,\lambda_2^2\lambda_3\lambda_1 + 1\,624\,597\,\lambda_2\lambda_3\lambda_1 - \\
& 1\,573\,052\,\lambda_3\lambda_1 - 10\,\lambda_2^8\lambda_3^9\lambda_4\lambda_1 + 34\,\lambda_2^7\lambda_3^9\lambda_4\lambda_1 + 18\,\lambda_2^6\lambda_3^9\lambda_4\lambda_1 - 306\,\lambda_2^5\lambda_3^9\lambda_4\lambda_1 + \\
& 810\,\lambda_2^4\lambda_3^9\lambda_4\lambda_1 - 1042\,\lambda_2^3\lambda_3^9\lambda_4\lambda_1 + 622\,\lambda_2^2\lambda_3^9\lambda_4\lambda_1 - 94\,\lambda_2\lambda_3^9\lambda_4\lambda_1 - 32\,\lambda_3^9\lambda_4\lambda_1 - \\
& 454\,\lambda_2^8\lambda_4\lambda_1 - 74\,\lambda_2^9\lambda_3^8\lambda_4\lambda_1 + 735\,\lambda_2^7\lambda_3^8\lambda_4\lambda_1 - 2276\,\lambda_2^6\lambda_3^8\lambda_4\lambda_1 + 1073\,\lambda_2^5\lambda_3^8\lambda_4\lambda_1 + \\
& 8774\,\lambda_2^4\lambda_3^8\lambda_4\lambda_1 - 17\,783\,\lambda_2^3\lambda_3^8\lambda_4\lambda_1 + 12\,208\,\lambda_2^2\lambda_3^8\lambda_4\lambda_1 - 2351\,\lambda_2\lambda_3^8\lambda_4\lambda_1 - 306\,\lambda_3^8\lambda_4\lambda_1 - \\
& 5335\,\lambda_2^7\lambda_4\lambda_1 - 10\,\lambda_2^9\lambda_3^7\lambda_4\lambda_1 + 603\,\lambda_2^8\lambda_3^7\lambda_4\lambda_1 - 586\,\lambda_2^7\lambda_3^7\lambda_4\lambda_1 - 3798\,\lambda_2^6\lambda_3^7\lambda_4\lambda_1 +
\end{aligned}$$

$$\begin{aligned}
& 23\,870\lambda_2^5\lambda_3^7\lambda_4\lambda_1 + 15\,428\lambda_2^4\lambda_3^7\lambda_4\lambda_1 - 82\,950\lambda_2^3\lambda_3^7\lambda_4\lambda_1 + 77\,182\lambda_2^2\lambda_3^7\lambda_4\lambda_1 - \\
& 28\,132\lambda_2\lambda_3^7\lambda_4\lambda_1 - 1607\lambda_3^7\lambda_4\lambda_1 - 18\,434\lambda_2^6\lambda_3^6\lambda_4\lambda_1 + 438\lambda_2^9\lambda_3^6\lambda_4\lambda_1 + 2996\lambda_2^8\lambda_3^6\lambda_4\lambda_1 + \\
& 8114\lambda_2^7\lambda_3^6\lambda_4\lambda_1 + 18\,342\lambda_2^6\lambda_3^6\lambda_4\lambda_1 + 66\,626\lambda_2^5\lambda_3^6\lambda_4\lambda_1 + 86\,114\lambda_2^4\lambda_3^6\lambda_4\lambda_1 - \\
& 179\,330\lambda_2^3\lambda_3^6\lambda_4\lambda_1 + 92\,474\lambda_2^2\lambda_3^6\lambda_4\lambda_1 - 185\,800\lambda_2\lambda_3^6\lambda_4\lambda_1 - 3286\lambda_3^6\lambda_4\lambda_1 + \\
& 68\,611\lambda_2^5\lambda_4\lambda_1 + 1078\lambda_2^9\lambda_3^5\lambda_4\lambda_1 + 4601\lambda_2^8\lambda_3^5\lambda_4\lambda_1 + 8330\lambda_2^7\lambda_3^5\lambda_4\lambda_1 + 48\,510\lambda_2^6\lambda_3^5\lambda_4\lambda_1 + \\
& 297\,722\lambda_2^5\lambda_3^5\lambda_4\lambda_1 + 360\,764\lambda_2^4\lambda_3^5\lambda_4\lambda_1 - 740\,138\lambda_2^3\lambda_3^5\lambda_4\lambda_1 - 1\,048\,886\lambda_2^2\lambda_3^5\lambda_4\lambda_1 - \\
& 697\,616\lambda_2\lambda_3^5\lambda_4\lambda_1 + 86\,019\lambda_3^5\lambda_4\lambda_1 + 881\,056\lambda_2^4\lambda_4\lambda_1 - 2830\lambda_2^9\lambda_3^4\lambda_4\lambda_1 - 17\,902\lambda_2^8\lambda_3^4\lambda_4\lambda_1 - \\
& 30\,808\lambda_2^7\lambda_3^4\lambda_4\lambda_1 + 106\,222\lambda_2^6\lambda_3^4\lambda_4\lambda_1 + 397\,916\lambda_2^5\lambda_3^4\lambda_4\lambda_1 - 541\,270\lambda_2^4\lambda_3^4\lambda_4\lambda_1 - \\
& 3\,931\,320\lambda_2^3\lambda_3^4\lambda_4\lambda_1 - 5\,877\,398\lambda_2^2\lambda_3^4\lambda_4\lambda_1 - 632\,606\lambda_2\lambda_3^4\lambda_4\lambda_1 + 872\,204\lambda_3^4\lambda_4\lambda_1 + \\
& 3\,271\,679\lambda_3^3\lambda_4\lambda_1 + 1074\lambda_2^9\lambda_3^3\lambda_4\lambda_1 + 3813\lambda_2^8\lambda_3^3\lambda_4\lambda_1 - 5246\lambda_2^7\lambda_3^3\lambda_4\lambda_1 - 92\,722\lambda_2^6\lambda_3^3\lambda_4\lambda_1 - \\
& 771\,574\lambda_2^5\lambda_3^3\lambda_4\lambda_1 - 4\,014\,028\lambda_2^4\lambda_3^3\lambda_4\lambda_1 - 11\,231\,922\lambda_2^3\lambda_3^3\lambda_4\lambda_1 - 10\,919\,286\lambda_2^2\lambda_3^3\lambda_4\lambda_1 + \\
& 5\,676\,788\lambda_2\lambda_3^3\lambda_4\lambda_1 + 3\,250\,575\lambda_3^3\lambda_4\lambda_1 + 5\,030\,686\lambda_2^2\lambda_4\lambda_1 + 418\lambda_2^9\lambda_3^2\lambda_4\lambda_1 + \\
& 8704\lambda_2^8\lambda_3^2\lambda_4\lambda_1 + 52\,894\lambda_2^7\lambda_3^2\lambda_4\lambda_1 + 36\,626\lambda_2^6\lambda_3^2\lambda_4\lambda_1 - 1\,065\,938\lambda_2^5\lambda_3^2\lambda_4\lambda_1 - \\
& 5\,822\,834\lambda_2^4\lambda_3^2\lambda_4\lambda_1 - 10\,866\,510\lambda_2^3\lambda_3^2\lambda_4\lambda_1 + 1\,764\,686\lambda_2^2\lambda_3^2\lambda_4\lambda_1 + 20\,385\,536\lambda_2\lambda_3^2\lambda_4\lambda_1 + \\
& 5\,024\,242\lambda_3^2\lambda_4\lambda_1 + 1\,624\,597\lambda_2\lambda_4\lambda_1 - 94\lambda_2^9\lambda_3\lambda_4\lambda_1 - 2351\lambda_2^8\lambda_3\lambda_4\lambda_1 - 28\,132\lambda_2^7\lambda_3\lambda_4\lambda_1 - \\
& 185\,800\lambda_2^6\lambda_3\lambda_4\lambda_1 - 697\,616\lambda_2^5\lambda_3\lambda_4\lambda_1 - 632\,606\lambda_2^4\lambda_3\lambda_4\lambda_1 + 5\,676\,788\lambda_2^3\lambda_3\lambda_4\lambda_1 + \\
& 20\,385\,536\lambda_2^2\lambda_3\lambda_4\lambda_1 + 20\,888\,926\lambda_2\lambda_3\lambda_4\lambda_1 + 1\,624\,597\lambda_3\lambda_4\lambda_1 - 2\,034\,422\lambda_4\lambda_1 - \\
& 1\,456\,611\lambda_1 + 96\lambda_2^8 - 5\lambda_2^7\lambda_3^8 - 6\lambda_2^6\lambda_3^8 + 41\lambda_2^5\lambda_3^8 - 36\lambda_2^4\lambda_3^8 - 99\lambda_2^3\lambda_3^8 + 298\lambda_2^2\lambda_3^8 - \\
& 289\lambda_2\lambda_3^8 + 96\lambda_3^8 - 32\lambda_2^9\lambda_3^8 + 139\lambda_2^8\lambda_3^8 - 242\lambda_2^7\lambda_3^8 + 213\lambda_2^6\lambda_3^8 - 92\lambda_2^5\lambda_3^8 + \\
& 5\lambda_2^4\lambda_3^8 + 14\lambda_2^3\lambda_3^8 - 5\lambda_2^2\lambda_3^8 + 32\lambda_2\lambda_3^8 + 94\lambda_3^8 - 622\lambda_2^7\lambda_3^8 + \\
& 1042\lambda_2^6\lambda_3^8 - 810\lambda_2^5\lambda_3^8 + 306\lambda_2^4\lambda_3^8 - 18\lambda_2^3\lambda_3^8 - 34\lambda_2^2\lambda_3^8 + 10\lambda_2\lambda_3^8 + \\
& 64\lambda_3^8 - 19\lambda_2^8\lambda_3^8 - 414\lambda_2^7\lambda_3^8 + 1210\lambda_2^6\lambda_3^8 - 1594\lambda_2^5\lambda_3^8 + 1024\lambda_2^4\lambda_3^8 - \\
& 354\lambda_2^3\lambda_3^8 + 62\lambda_2^2\lambda_3^8 + 26\lambda_2\lambda_3^8 - 5\lambda_3^8 - 64\lambda_2^9\lambda_3^8 - 828\lambda_2^8\lambda_3^8 - \\
& 122\lambda_2^7\lambda_3^8 + 1654\lambda_2^6\lambda_3^8 - 1430\lambda_2^5\lambda_3^8 + 1106\lambda_2^4\lambda_3^8 - 342\lambda_2^3\lambda_3^8 + 122\lambda_2^2\lambda_3^8 - \\
& 90\lambda_2\lambda_3^8 - 6\lambda_3^8 + 32\lambda_2^5\lambda_3^8 - 32\lambda_2^4\lambda_3^8 + 517\lambda_2^8\lambda_3^8 + 3266\lambda_2^7\lambda_3^8 - 464\lambda_2^6\lambda_3^8 - \\
& 3262\lambda_2^5\lambda_3^8 + 1018\lambda_2^4\lambda_3^8 - 826\lambda_2^3\lambda_3^8 - 312\lambda_2^2\lambda_3^8 + 54\lambda_2\lambda_3^8 + 41\lambda_3^8 + \\
& 96\lambda_2^4\lambda_3^8 + 32\lambda_2^9\lambda_3^8 + 222\lambda_2^8\lambda_3^8 - 1490\lambda_2^7\lambda_3^8 - 6290\lambda_2^6\lambda_3^8 + 2298\lambda_2^5\lambda_3^8 + \\
& 3446\lambda_2^4\lambda_3^8 + 242\lambda_2^3\lambda_3^8 + 1250\lambda_2^2\lambda_3^8 + 326\lambda_2\lambda_3^8 - 36\lambda_3^8 - 64\lambda_2^3\lambda_3^8 - \\
& 125\lambda_2^8\lambda_3^8 - 562\lambda_2^7\lambda_3^8 + 2078\lambda_2^6\lambda_3^8 + 6762\lambda_2^5\lambda_3^8 - 3368\lambda_2^4\lambda_3^8 - 2254\lambda_2^3\lambda_3^8 - \\
& 1398\lambda_2^2\lambda_3^8 - 1034\lambda_2\lambda_3^8 - 99\lambda_3^8 - 192\lambda_2^2\lambda_3^8 + 186\lambda_2^7\lambda_3^8 + 682\lambda_2^6\lambda_3^8 - \\
& 1498\lambda_2^5\lambda_3^8 - 4154\lambda_2^4\lambda_3^8 + 2230\lambda_2^3\lambda_3^8 + 1126\lambda_2^2\lambda_3^8 + 1130\lambda_2\lambda_3^8 + 298\lambda_3^8 + \\
& 32\lambda_2\lambda_3^8 - 125\lambda_2^6\lambda_3\lambda_4^8 - 406\lambda_2^5\lambda_3\lambda_4^8 + 521\lambda_2^4\lambda_3\lambda_4^8 + 1372\lambda_2^3\lambda_3\lambda_4^8 - 619\lambda_2^2\lambda_3\lambda_4^8 - \\
& 454\lambda_2\lambda_3\lambda_4^8 - 289\lambda_3\lambda_4^8 + 96\lambda_4^8 + 1329\lambda_2^7 - 37\lambda_2^8\lambda_3^7 - 90\lambda_2^7\lambda_3^7 + 250\lambda_2^6\lambda_3^7 + 58\lambda_2^5\lambda_3^7 - \\
& 1220\lambda_2^4\lambda_3^7 + 1610\lambda_2^3\lambda_3^7 + 1086\lambda_2^2\lambda_3^7 - 2986\lambda_2\lambda_3^7 + 1329\lambda_3^7 + 32\lambda_2^9\lambda_3^7 + 198\lambda_2^8\lambda_3^7 - \\
& 1199\lambda_2^7\lambda_3^7 + 2220\lambda_2^6\lambda_3^7 - 1933\lambda_2^5\lambda_3^7 + 790\lambda_2^4\lambda_3^7 - 41\lambda_2^3\lambda_3^7 - 104\lambda_2^2\lambda_3^7 + \\
& 37\lambda_2\lambda_3^7 + 64\lambda_3^7 - 418\lambda_2^8\lambda_3^7 - 1184\lambda_2^7\lambda_3^7 + 6621\lambda_2^6\lambda_3^7 - 9886\lambda_2^5\lambda_3^7 + \\
& 6615\lambda_2^4\lambda_3^7 - 1956\lambda_2^3\lambda_3^7 - 13\lambda_2^2\lambda_3^7 + 194\lambda_2\lambda_3^7 - 37\lambda_3^7 - 160\lambda_2^9\lambda_3^7 - \\
& 954\lambda_2^8\lambda_3^7 - 272\lambda_2^7\lambda_3^7 + 8108\lambda_2^6\lambda_3^7 - 15\,796\lambda_2^5\lambda_3^7 + 14\,844\lambda_2^4\lambda_3^7 - 6904\lambda_2^3\lambda_3^7 + \\
& 1420\lambda_2^2\lambda_3^7 - 196\lambda_2\lambda_3^7 - 90\lambda_3^7 + 93\lambda_2^6\lambda_4^7 - 128\lambda_2^9\lambda_3^6\lambda_4^7 - 290\lambda_2^8\lambda_3^6\lambda_4^7 + \\
& 8636\lambda_2^7\lambda_3^6\lambda_4^7 + 7816\lambda_2^6\lambda_3^6\lambda_4^7 - 27\,008\lambda_2^5\lambda_3^6\lambda_4^7 + 18\,736\lambda_2^4\lambda_3^6\lambda_4^7 - 9060\lambda_2^3\lambda_3^6\lambda_4^7 + \\
& 1360\lambda_2^2\lambda_3^6\lambda_4^7 - 312\lambda_2\lambda_3^6\lambda_4^7 + 250\lambda_3^6\lambda_4^7 + 742\lambda_2^5\lambda_4^7 + 224\lambda_2^9\lambda_3^5\lambda_4^7 + 3746\lambda_2^8\lambda_3^5\lambda_4^7 + \\
& 7542\lambda_2^7\lambda_3^5\lambda_4^7 - 31\,392\lambda_2^6\lambda_3^5\lambda_4^7 - 16\,922\lambda_2^5\lambda_3^5\lambda_4^7 + 41\,652\lambda_2^4\lambda_3^5\lambda_4^7 - 11\,454\lambda_2^3\lambda_3^5\lambda_4^7 + \\
& 4464\lambda_2^2\lambda_3^5\lambda_4^7 + 2082\lambda_2\lambda_3^5\lambda_4^7 + 58\lambda_3^5\lambda_4^7 + 1095\lambda_2^4\lambda_4^7 + 64\lambda_2^9\lambda_3^4\lambda_4^7 - 1622\lambda_2^8\lambda_3^4\lambda_4^7 -
\end{aligned}$$

$$\begin{aligned}
& 18\,040\lambda_2^7\lambda_3^4\lambda_4^7 - 26\,330\lambda_2^6\lambda_3^4\lambda_4^7 + 62\,816\lambda_2^5\lambda_3^4\lambda_4^7 + 13\,330\lambda_2^4\lambda_3^4\lambda_4^7 - 29\,032\lambda_2^3\lambda_3^4\lambda_4^7 + \\
& 4226\lambda_2^2\lambda_3^4\lambda_4^7 - 4192\lambda_2\lambda_3^4\lambda_4^7 - 1220\lambda_3^4\lambda_4^7 - 2044\lambda_2^3\lambda_4^7 - 96\lambda_2^9\lambda_3^3\lambda_4^7 - 942\lambda_2^8\lambda_3^3\lambda_4^7 + \\
& 2400\lambda_2^7\lambda_3^3\lambda_4^7 + 34\,972\lambda_2^6\lambda_3^3\lambda_4^7 + 42\,532\lambda_2^5\lambda_3^3\lambda_4^7 - 74\,276\lambda_2^4\lambda_3^3\lambda_4^7 - 6104\lambda_2^3\lambda_3^3\lambda_4^7 + \\
& 2124\lambda_2^2\lambda_3^3\lambda_4^7 - 2220\lambda_2\lambda_3^3\lambda_4^7 + 1610\lambda_3^3\lambda_4^7 - 3029\lambda_2^2\lambda_4^7 + 282\lambda_2^8\lambda_3^2\lambda_4^7 + 2396\lambda_2^7\lambda_3^2\lambda_4^7 + \\
& 152\lambda_2^6\lambda_3^2\lambda_4^7 - 32\,296\lambda_2^5\lambda_3^2\lambda_4^7 - 36\,576\lambda_2^4\lambda_3^2\lambda_4^7 + 50\,284\lambda_2^3\lambda_3^2\lambda_4^7 + 6544\lambda_2^2\lambda_3^2\lambda_4^7 + \\
& 8128\lambda_2\lambda_3^2\lambda_4^7 + 1086\lambda_3^2\lambda_4^7 + 1814\lambda_2\lambda_4^7 - 279\lambda_2^7\lambda_3\lambda_4^7 - 2260\lambda_2^6\lambda_3\lambda_4^7 - 2249\lambda_2^5\lambda_3\lambda_4^7 + \\
& 13\,790\lambda_2^4\lambda_3\lambda_4^7 + 16\,311\lambda_2^3\lambda_3\lambda_4^7 - 16\,992\lambda_2^2\lambda_3\lambda_4^7 - 5335\lambda_2\lambda_3\lambda_4^7 - 2986\lambda_3\lambda_4^7 + 1329\lambda_4^7 + \\
& 7624\lambda_2^6 - 32\lambda_2^9\lambda_3^6 - 106\lambda_2^8\lambda_3^6 + 110\lambda_2^7\lambda_3^6 + 26\lambda_2^6\lambda_3^6 - 1750\lambda_2^5\lambda_3^6 - 30\lambda_2^4\lambda_3^6 + 7490\lambda_2^3\lambda_3^6 + \\
& 1670\lambda_2^2\lambda_3^6 - 15\,002\lambda_2\lambda_3^6 + 7624\lambda_3^6 + 64\lambda_2^9\lambda_3^9\lambda_4^6 - 827\lambda_2^8\lambda_3^9\lambda_4^6 + 1868\lambda_2^7\lambda_3^9\lambda_4^6 - \\
& 385\lambda_2^6\lambda_3^9\lambda_4^6 - 2910\lambda_2^5\lambda_3^9\lambda_4^6 + 3459\lambda_2^4\lambda_3^9\lambda_4^6 - 1480\lambda_2^3\lambda_3^9\lambda_4^6 + 185\lambda_2^2\lambda_3^9\lambda_4^6 + 58\lambda_2\lambda_3^9\lambda_4^6 - \\
& 32\lambda_3^9\lambda_4^6 - 160\lambda_2^9\lambda_3^8\lambda_4^6 - 1074\lambda_2^8\lambda_3^8\lambda_4^6 + 6881\lambda_2^7\lambda_3^8\lambda_4^6 - 7598\lambda_2^6\lambda_3^8\lambda_4^6 - 7409\lambda_2^5\lambda_3^8\lambda_4^6 + \\
& 18\,792\lambda_2^4\lambda_3^8\lambda_4^6 - 12\,017\lambda_2^3\lambda_3^8\lambda_4^6 + 2690\lambda_2^2\lambda_3^8\lambda_4^6 + \lambda_2\lambda_3^8\lambda_4^6 - 106\lambda_3^8\lambda_4^6 + 93\lambda_2^7\lambda_4^6 - 128\lambda_2^9\lambda_3^7\lambda_4^6 + \\
& 1774\lambda_2^8\lambda_3^7\lambda_4^6 + 10\,120\lambda_2^7\lambda_3^7\lambda_4^6 - 17\,208\lambda_2^6\lambda_3^7\lambda_4^6 - 13\,864\lambda_2^5\lambda_3^7\lambda_4^6 + 41\,060\lambda_2^4\lambda_3^7\lambda_4^6 - \\
& 32\,328\lambda_2^3\lambda_3^7\lambda_4^6 + 10\,968\lambda_2^2\lambda_3^7\lambda_4^6 - 504\lambda_2\lambda_3^7\lambda_4^6 + 110\lambda_3^7\lambda_4^6 + 1274\lambda_2^6\lambda_4^6 + 416\lambda_2^9\lambda_3^6\lambda_4^6 + \\
& 4358\lambda_2^8\lambda_3^6\lambda_4^6 + 8556\lambda_2^7\lambda_3^6\lambda_4^6 - 52\,004\lambda_2^6\lambda_3^6\lambda_4^6 - 22\,316\lambda_2^5\lambda_3^6\lambda_4^6 + 100\,176\lambda_2^4\lambda_3^6\lambda_4^6 - \\
& 56\,828\lambda_2^3\lambda_3^6\lambda_4^6 + 18\,516\lambda_2^2\lambda_3^6\lambda_4^6 - 900\lambda_2\lambda_3^6\lambda_4^6 + 26\lambda_3^6\lambda_4^6 + 4779\lambda_2^5\lambda_4^6 + 64\lambda_2^9\lambda_3^5\lambda_4^6 - \\
& 1128\lambda_2^8\lambda_3^5\lambda_4^6 - 35\,828\lambda_2^7\lambda_3^5\lambda_4^6 - 119\,094\lambda_2^6\lambda_3^5\lambda_4^6 + 111\,960\lambda_2^5\lambda_3^5\lambda_4^6 + 121\,262\lambda_2^4\lambda_3^5\lambda_4^6 - \\
& 147\,108\lambda_2^3\lambda_3^5\lambda_4^6 + 29\,094\lambda_2^2\lambda_3^5\lambda_4^6 - 4128\lambda_2\lambda_3^5\lambda_4^6 - 1750\lambda_3^5\lambda_4^6 + 132\lambda_2^4\lambda_4^6 - 352\lambda_2^9\lambda_3^4\lambda_4^6 - \\
& 6646\lambda_2^8\lambda_3^4\lambda_4^6 - 24\,846\lambda_2^7\lambda_3^4\lambda_4^6 + 88\,044\lambda_2^6\lambda_3^4\lambda_4^6 + 355\,894\lambda_2^5\lambda_3^4\lambda_4^6 - 155\,076\lambda_2^4\lambda_3^4\lambda_4^6 - \\
& 136\,674\lambda_2^3\lambda_3^4\lambda_4^6 + 80\,588\lambda_2^2\lambda_3^4\lambda_4^6 - 14\,278\lambda_2\lambda_3^4\lambda_4^6 - 30\lambda_3^4\lambda_4^6 - 23\,293\lambda_2^3\lambda_4^6 + 2418\lambda_2^8\lambda_3^3\lambda_4^6 + \\
& 34\,608\lambda_2^7\lambda_3^3\lambda_4^6 + 117\,320\lambda_2^6\lambda_3^3\lambda_4^6 - 79\,744\lambda_2^5\lambda_3^3\lambda_4^6 - 522\,836\lambda_2^4\lambda_3^3\lambda_4^6 + 135\,120\lambda_2^3\lambda_3^3\lambda_4^6 + \\
& 39\,416\lambda_2^2\lambda_3^3\lambda_4^6 - 13\,728\lambda_2\lambda_3^3\lambda_4^6 + 7490\lambda_3^3\lambda_4^6 - 15\,430\lambda_2^2\lambda_4^6 + 96\lambda_2^9\lambda_3^2\lambda_4^6 + 1314\lambda_2^8\lambda_3^2\lambda_4^6 + \\
& 1124\lambda_2^7\lambda_3^2\lambda_4^6 - 49\,140\lambda_2^6\lambda_3^2\lambda_4^6 - 181\,060\lambda_2^5\lambda_3^2\lambda_4^6 + 296\lambda_2^4\lambda_3^2\lambda_4^6 + 423\,628\lambda_2^3\lambda_3^2\lambda_4^6 - \\
& 38\,396\lambda_2^2\lambda_3^2\lambda_4^6 + 27\,092\lambda_2\lambda_3^2\lambda_4^6 + 1670\lambda_3^2\lambda_4^6 + 24\,821\lambda_2\lambda_4^6 - 189\lambda_2^8\lambda_3\lambda_4^6 - 2576\lambda_2^7\lambda_3\lambda_4^6 - \\
& 7865\lambda_2^6\lambda_3\lambda_4^6 + 21\,294\lambda_2^5\lambda_3\lambda_4^6 + 112\,799\lambda_2^4\lambda_3\lambda_4^6 + 37\,604\lambda_2^3\lambda_3\lambda_4^6 - 174\,287\lambda_2^2\lambda_3\lambda_4^6 - \\
& 18\,434\lambda_2\lambda_3\lambda_4^6 - 15\,002\lambda_3\lambda_4^6 + 7624\lambda_4^6 + 15\,755\lambda_2^5 + 32\lambda_2^9\lambda_3^5 + 165\lambda_2^8\lambda_3^5 - 114\lambda_2^7\lambda_3^5 - \\
& 1150\lambda_2^6\lambda_3^5 + 498\lambda_2^5\lambda_3^5 + 5752\lambda_2^4\lambda_3^5 + 16\,914\lambda_2^3\lambda_3^5 + 9174\lambda_2^2\lambda_3^5 - 47\,026\lambda_2\lambda_3^5 + 15\,755\lambda_3^5 - \\
& 64\lambda_2^9\lambda_3^9\lambda_4^5 + 372\lambda_2^8\lambda_3^9\lambda_4^5 + 867\lambda_2^7\lambda_3^9\lambda_4^5 - 5222\lambda_2^6\lambda_3^9\lambda_4^5 + 6933\lambda_2^5\lambda_3^9\lambda_4^5 - 2256\lambda_2^4\lambda_3^9\lambda_4^5 - \\
& 1667\lambda_2^3\lambda_3^9\lambda_4^5 + 1218\lambda_2^2\lambda_3^9\lambda_4^5 - 213\lambda_2\lambda_3^9\lambda_4^5 + 32\lambda_3^9\lambda_4^5 + 32\lambda_2^8\lambda_4^5 - 128\lambda_2^9\lambda_3^8\lambda_4^5 + \\
& 2830\lambda_2^8\lambda_3^8\lambda_4^5 - 3278\lambda_2^7\lambda_3^8\lambda_4^5 - 14\,613\lambda_2^6\lambda_3^8\lambda_4^5 + 33\,108\lambda_2^5\lambda_3^8\lambda_4^5 - 17\,451\lambda_2^4\lambda_3^8\lambda_4^5 - \\
& 7006\lambda_2^3\lambda_3^8\lambda_4^5 + 8045\lambda_2^2\lambda_3^8\lambda_4^5 - 1672\lambda_2\lambda_3^8\lambda_4^5 + 165\lambda_3^8\lambda_4^5 + 742\lambda_2^7\lambda_4^5 + 416\lambda_2^9\lambda_3^7\lambda_4^5 + \\
& 1678\lambda_2^8\lambda_3^7\lambda_4^5 - 15\,780\lambda_2^7\lambda_3^7\lambda_4^5 - 20\,004\lambda_2^6\lambda_3^7\lambda_4^5 + 76\,872\lambda_2^5\lambda_3^7\lambda_4^5 - 30\,132\lambda_2^4\lambda_3^7\lambda_4^5 - \\
& 30\,548\lambda_2^3\lambda_3^7\lambda_4^5 + 23\,516\lambda_2^2\lambda_3^7\lambda_4^5 - 5904\lambda_2\lambda_3^7\lambda_4^5 - 114\lambda_3^7\lambda_4^5 + 4779\lambda_2^6\lambda_4^5 + 192\lambda_2^9\lambda_3^6\lambda_4^5 - \\
& 3986\lambda_2^8\lambda_3^6\lambda_4^5 - 34\,352\lambda_2^7\lambda_3^6\lambda_4^5 - 21\,152\lambda_2^6\lambda_3^6\lambda_4^5 + 175\,572\lambda_2^5\lambda_3^6\lambda_4^5 - 33\,000\lambda_2^4\lambda_3^6\lambda_4^5 - \\
& 130\,440\lambda_2^3\lambda_3^6\lambda_4^5 + 62\,072\lambda_2^2\lambda_3^6\lambda_4^5 - 13\,756\lambda_2\lambda_3^6\lambda_4^5 - 1150\lambda_3^6\lambda_4^5 + 5132\lambda_2^5\lambda_4^5 - \\
& 672\lambda_2^9\lambda_3^5\lambda_4^5 - 9898\lambda_2^8\lambda_3^5\lambda_4^5 - 23\,066\lambda_2^7\lambda_3^5\lambda_4^5 + 119\,772\lambda_2^6\lambda_3^5\lambda_4^5 + 495\,558\lambda_2^5\lambda_3^5\lambda_4^5 - \\
& 245\,736\lambda_2^4\lambda_3^5\lambda_4^5 - 265\,806\lambda_2^3\lambda_3^5\lambda_4^5 + 186\,916\lambda_2^2\lambda_3^5\lambda_4^5 - 24\,286\lambda_2\lambda_3^5\lambda_4^5 + 498\lambda_3^5\lambda_4^5 - \\
& 41\,947\lambda_2^4\lambda_4^5 + 5274\lambda_2^8\lambda_3^4\lambda_4^5 + 76\,976\lambda_2^7\lambda_3^4\lambda_4^5 + 370\,570\lambda_2^6\lambda_3^4\lambda_4^5 + 251\,048\lambda_2^5\lambda_3^4\lambda_4^5 - \\
& 1\,203\,178\lambda_2^4\lambda_3^4\lambda_4^5 + 89\,456\lambda_2^3\lambda_3^4\lambda_4^5 + 334\,574\lambda_2^2\lambda_3^4\lambda_4^5 - 70\,440\lambda_2\lambda_3^4\lambda_4^5 + 5752\lambda_3^4\lambda_4^5 - \\
& 109\,498\lambda_2^3\lambda_4^5 + 352\lambda_2^9\lambda_3^3\lambda_4^5 + 6490\lambda_2^8\lambda_3^3\lambda_4^5 + 32\,916\lambda_2^7\lambda_3^3\lambda_4^5 - 95\,060\lambda_2^6\lambda_3^3\lambda_4^5 - \\
& 963\,704\lambda_2^5\lambda_3^3\lambda_4^5 - 1\,170\,932\lambda_2^4\lambda_3^3\lambda_4^5 + 1\,297\,572\lambda_2^3\lambda_3^3\lambda_4^5 - 40\,644\lambda_2^2\lambda_3^3\lambda_4^5 - 110\,336\lambda_2\lambda_3^3\lambda_4^5 + \\
& 16\,914\lambda_3^3\lambda_4^5 + 9093\lambda_2^2\lambda_4^5 - 64\lambda_2^9\lambda_3^2\lambda_4^5 - 2102\lambda_2^8\lambda_3^2\lambda_4^5 - 31\,896\lambda_2^7\lambda_3^2\lambda_4^5 - 172\,416\lambda_2^6\lambda_3^2\lambda_4^5 - \\
& 163\,740\lambda_2^5\lambda_3^2\lambda_4^5 + 950\,232\lambda_2^4\lambda_3^2\lambda_4^5 + 1\,548\,976\lambda_2^3\lambda_3^2\lambda_4^5 - 640\,600\lambda_2^2\lambda_3^2\lambda_4^5 + 88\,740\lambda_2\lambda_3^2\lambda_4^5 +
\end{aligned}$$

$$\begin{aligned}
& 9174 \lambda_3^2 \lambda_4^5 + 162568 \lambda_2 \lambda_4^5 - 32 \lambda_2^9 \lambda_3 \lambda_4^5 - 690 \lambda_2^8 \lambda_3 \lambda_4^5 - 3129 \lambda_2^7 \lambda_3 \lambda_4^5 + 19970 \lambda_2^6 \lambda_3 \lambda_4^5 + \\
& 176533 \lambda_2^5 \lambda_3 \lambda_4^5 + 301408 \lambda_2^4 \lambda_3 \lambda_4^5 - 338175 \lambda_2^3 \lambda_3 \lambda_4^5 - 877310 \lambda_2^2 \lambda_3 \lambda_4^5 + 68611 \lambda_2 \lambda_3 \lambda_4^5 - \\
& 47026 \lambda_3 \lambda_4^5 + 15755 \lambda_4^5 - 51802 \lambda_2^4 \lambda_3^4 + 64 \lambda_2^9 \lambda_3^4 + 308 \lambda_2^8 \lambda_3^4 + 1124 \lambda_2^7 \lambda_3^4 + 4134 \lambda_2^6 \lambda_3^4 + \\
& 5740 \lambda_2^5 \lambda_3^4 + 17054 \lambda_2^4 \lambda_3^4 + 64556 \lambda_2^3 \lambda_3^4 + 19010 \lambda_2^2 \lambda_3^4 - 106844 \lambda_2 \lambda_3^4 - 51802 \lambda_4^4 - \\
& 32 \lambda_2^9 \lambda_3^9 \lambda_4^4 + 213 \lambda_2^8 \lambda_3^8 \lambda_4^4 - 1218 \lambda_2^7 \lambda_3^7 \lambda_4^4 + 1667 \lambda_2^6 \lambda_3^6 \lambda_4^4 + 2256 \lambda_2^5 \lambda_3^5 \lambda_4^4 - 6933 \lambda_2^4 \lambda_3^4 \lambda_4^4 + \\
& 5222 \lambda_2^3 \lambda_3^9 \lambda_4^4 - 867 \lambda_2^2 \lambda_3^9 \lambda_4^4 - 372 \lambda_2 \lambda_3^9 \lambda_4^4 + 64 \lambda_3^9 \lambda_4^4 + 96 \lambda_2^8 \lambda_4^4 + 224 \lambda_2^9 \lambda_3^8 \lambda_4^4 - \\
& 1078 \lambda_2^8 \lambda_3^8 \lambda_4^4 - 5501 \lambda_2^7 \lambda_3^8 \lambda_4^4 + 16288 \lambda_2^6 \lambda_3^8 \lambda_4^4 + 2697 \lambda_2^5 \lambda_3^8 \lambda_4^4 - 38154 \lambda_2^4 \lambda_3^8 \lambda_4^4 + \\
& 33973 \lambda_2^3 \lambda_3^8 \lambda_4^4 - 6644 \lambda_2^2 \lambda_3^8 \lambda_4^4 - 2113 \lambda_2 \lambda_3^8 \lambda_4^4 + 308 \lambda_3^8 \lambda_4^4 + 1095 \lambda_2^7 \lambda_4^4 + 64 \lambda_2^9 \lambda_3^7 \lambda_4^4 - \\
& 4168 \lambda_2^8 \lambda_3^7 \lambda_4^4 - 16 \lambda_2^7 \lambda_3^7 \lambda_4^4 + 46780 \lambda_2^6 \lambda_3^7 \lambda_4^4 - 10824 \lambda_2^5 \lambda_3^7 \lambda_4^4 - 115980 \lambda_2^4 \lambda_3^7 \lambda_4^4 + \\
& 96896 \lambda_2^3 \lambda_3^7 \lambda_4^4 - 6572 \lambda_2^2 \lambda_3^7 \lambda_4^4 - 7304 \lambda_2 \lambda_3^7 \lambda_4^4 + 1124 \lambda_3^7 \lambda_4^4 + 132 \lambda_2^6 \lambda_4^4 - 672 \lambda_2^9 \lambda_3^6 \lambda_4^4 - \\
& 1090 \lambda_2^8 \lambda_3^6 \lambda_4^4 + 21076 \lambda_2^7 \lambda_3^6 \lambda_4^4 + 108576 \lambda_2^6 \lambda_3^6 \lambda_4^4 - 37644 \lambda_2^5 \lambda_3^6 \lambda_4^4 - 304116 \lambda_2^4 \lambda_3^6 \lambda_4^4 + \\
& 178668 \lambda_2^3 \lambda_3^6 \lambda_4^4 + 53392 \lambda_2^2 \lambda_3^6 \lambda_4^4 - 22324 \lambda_2 \lambda_3^6 \lambda_4^4 + 4134 \lambda_3^6 \lambda_4^4 - 41947 \lambda_2^5 \lambda_4^4 + \\
& 5350 \lambda_2^8 \lambda_3^5 \lambda_4^4 + 61008 \lambda_2^7 \lambda_3^5 \lambda_4^4 + 125774 \lambda_2^6 \lambda_3^5 \lambda_4^4 - 264708 \lambda_2^5 \lambda_3^5 \lambda_4^4 - 943362 \lambda_2^4 \lambda_3^5 \lambda_4^4 + \\
& 417960 \lambda_2^3 \lambda_3^5 \lambda_4^4 + 217154 \lambda_2^2 \lambda_3^5 \lambda_4^4 - 91476 \lambda_2 \lambda_3^5 \lambda_4^4 + 5740 \lambda_3^5 \lambda_4^4 - 175954 \lambda_2^4 \lambda_4^4 + \\
& 672 \lambda_2^9 \lambda_3^4 \lambda_4^4 + 11270 \lambda_2^8 \lambda_3^4 \lambda_4^4 + 29734 \lambda_2^7 \lambda_3^4 \lambda_4^4 - 167244 \lambda_2^6 \lambda_3^4 \lambda_4^4 - 1221502 \lambda_2^5 \lambda_3^4 \lambda_4^4 - \\
& 1665100 \lambda_2^4 \lambda_3^4 \lambda_4^4 + 1804202 \lambda_2^3 \lambda_3^4 \lambda_4^4 + 103572 \lambda_2^2 \lambda_3^4 \lambda_4^4 - 265682 \lambda_2 \lambda_3^4 \lambda_4^4 + 17054 \lambda_3^4 \lambda_4^4 - \\
& 151855 \lambda_2^3 \lambda_4^4 - 64 \lambda_2^9 \lambda_3^3 \lambda_4^4 - 7368 \lambda_2^8 \lambda_3^3 \lambda_4^4 - 94360 \lambda_2^7 \lambda_3^3 \lambda_4^4 - 551932 \lambda_2^6 \lambda_3^3 \lambda_4^4 - \\
& 1180448 \lambda_2^5 \lambda_3^3 \lambda_4^4 + 954412 \lambda_2^4 \lambda_3^3 \lambda_4^4 + 4091240 \lambda_2^3 \lambda_3^3 \lambda_4^4 - 1232948 \lambda_2^2 \lambda_3^3 \lambda_4^4 - \\
& 176848 \lambda_2 \lambda_3^3 \lambda_4^4 + 64556 \lambda_3^3 \lambda_4^4 + 372872 \lambda_2^2 \lambda_4^4 - 224 \lambda_2^9 \lambda_3^2 \lambda_4^4 - 4078 \lambda_2^8 \lambda_3^2 \lambda_4^4 - \\
& 25924 \lambda_2^7 \lambda_3^2 \lambda_4^4 + 32488 \lambda_2^6 \lambda_3^2 \lambda_4^4 + 970332 \lambda_2^5 \lambda_3^2 \lambda_4^4 + 3054012 \lambda_2^4 \lambda_3^2 \lambda_4^4 + 1473764 \lambda_2^3 \lambda_3^2 \lambda_4^4 - \\
& 3244184 \lambda_2^2 \lambda_3^2 \lambda_4^4 + 430852 \lambda_2 \lambda_3^2 \lambda_4^4 + 19010 \lambda_3^2 \lambda_4^4 + 560579 \lambda_2 \lambda_4^4 + 32 \lambda_2^9 \lambda_3 \lambda_4^4 + \\
& 853 \lambda_2^8 \lambda_3 \lambda_4^4 + 14106 \lambda_2^7 \lambda_3 \lambda_4^4 + 107535 \lambda_2^6 \lambda_3 \lambda_4^4 + 288796 \lambda_2^5 \lambda_3 \lambda_4^4 - 245609 \lambda_2^4 \lambda_3 \lambda_4^4 - \\
& 2164726 \lambda_2^3 \lambda_3 \lambda_4^4 - 2041119 \lambda_2^2 \lambda_3 \lambda_4^4 + 881056 \lambda_2 \lambda_3 \lambda_4^4 - 106844 \lambda_3 \lambda_4^4 - 51802 \lambda_4^4 - \\
& 419289 \lambda_2^3 - 64 \lambda_2^9 \lambda_3^3 + 37 \lambda_2^8 \lambda_3^3 + 1522 \lambda_2^7 \lambda_3^3 + 2574 \lambda_2^6 \lambda_3^3 + 12062 \lambda_2^5 \lambda_3^3 + 70380 \lambda_2^4 \lambda_3^3 + \\
& 113246 \lambda_2^3 \lambda_3^3 - 28358 \lambda_2^2 \lambda_3^3 - 311982 \lambda_2 \lambda_3^3 - 419289 \lambda_3^3 + 32 \lambda_2^9 \lambda_3^9 \lambda_4^3 - 58 \lambda_2^8 \lambda_3^9 \lambda_4^3 - \\
& 185 \lambda_2^7 \lambda_3^9 \lambda_4^3 + 1480 \lambda_2^6 \lambda_3^9 \lambda_4^3 - 3459 \lambda_2^5 \lambda_3^9 \lambda_4^3 + 2910 \lambda_2^4 \lambda_3^9 \lambda_4^3 + 385 \lambda_2^3 \lambda_3^9 \lambda_4^3 - 1868 \lambda_2^2 \lambda_3^9 \lambda_4^3 + \\
& 827 \lambda_2 \lambda_3^9 \lambda_4^3 - 64 \lambda_3^9 \lambda_4^3 - 64 \lambda_2^8 \lambda_4^3 + 64 \lambda_2^9 \lambda_3^8 \lambda_4^3 - 438 \lambda_2^8 \lambda_3^8 \lambda_4^3 + 2940 \lambda_2^7 \lambda_3^8 \lambda_4^3 + 1811 \lambda_2^6 \lambda_3^8 \lambda_4^3 - \\
& 19662 \lambda_2^5 \lambda_3^8 \lambda_4^3 + 18513 \lambda_2^4 \lambda_3^8 \lambda_4^3 + 7592 \lambda_2^3 \lambda_3^8 \lambda_4^3 - 16179 \lambda_2^2 \lambda_3^8 \lambda_4^3 + 5322 \lambda_2 \lambda_3^8 \lambda_4^3 + \\
& 37 \lambda_3^8 \lambda_4^3 - 2044 \lambda_2^7 \lambda_4^3 - 352 \lambda_2^9 \lambda_3^7 \lambda_4^3 + 1170 \lambda_2^8 \lambda_3^7 \lambda_4^3 + 9848 \lambda_2^7 \lambda_3^7 \lambda_4^3 - 11068 \lambda_2^6 \lambda_3^7 \lambda_4^3 - \\
& 59508 \lambda_2^5 \lambda_3^7 \lambda_4^3 + 65268 \lambda_2^4 \lambda_3^7 \lambda_4^3 + 55696 \lambda_2^3 \lambda_3^7 \lambda_4^3 - 76764 \lambda_2^2 \lambda_3^7 \lambda_4^3 + 14188 \lambda_2 \lambda_3^7 \lambda_4^3 + \\
& 1522 \lambda_3^7 \lambda_4^3 - 23293 \lambda_2^6 \lambda_4^3 + 2570 \lambda_2^8 \lambda_3^6 \lambda_4^3 + 1084 \lambda_2^7 \lambda_3^6 \lambda_4^3 - 50808 \lambda_2^6 \lambda_3^6 \lambda_4^3 - 145656 \lambda_2^5 \lambda_3^6 \lambda_4^3 + \\
& 168960 \lambda_2^4 \lambda_3^6 \lambda_4^3 + 226476 \lambda_2^3 \lambda_3^6 \lambda_4^3 - 212480 \lambda_2^2 \lambda_3^6 \lambda_4^3 + 7280 \lambda_2 \lambda_3^6 \lambda_4^3 + 2574 \lambda_3^6 \lambda_4^3 - \\
& 109498 \lambda_2^5 \lambda_4^3 + 672 \lambda_2^9 \lambda_3^5 \lambda_4^3 + 1518 \lambda_2^8 \lambda_3^5 \lambda_4^3 - 15694 \lambda_2^7 \lambda_3^5 \lambda_4^3 - 164840 \lambda_2^6 \lambda_3^5 \lambda_4^3 - \\
& 256254 \lambda_2^5 \lambda_3^5 \lambda_4^3 + 439812 \lambda_2^4 \lambda_3^5 \lambda_4^3 + 963894 \lambda_2^3 \lambda_3^5 \lambda_4^3 - 447240 \lambda_2^2 \lambda_3^5 \lambda_4^3 - 67370 \lambda_2 \lambda_3^5 \lambda_4^3 + \\
& 12062 \lambda_3^5 \lambda_4^3 - 151855 \lambda_2^4 \lambda_4^3 - 192 \lambda_2^9 \lambda_3^4 \lambda_4^3 - 5042 \lambda_2^8 \lambda_3^4 \lambda_4^3 - 57672 \lambda_2^7 \lambda_3^4 \lambda_4^3 - \\
& 173206 \lambda_2^6 \lambda_3^4 \lambda_4^3 + 122432 \lambda_2^5 \lambda_3^4 \lambda_4^3 + 1838030 \lambda_2^4 \lambda_3^4 \lambda_4^3 + 2852456 \lambda_2^3 \lambda_3^4 \lambda_4^3 - \\
& 1467794 \lambda_2^2 \lambda_3^4 \lambda_4^3 - 100096 \lambda_2 \lambda_3^4 \lambda_4^3 + 70380 \lambda_3^4 \lambda_4^3 + 389720 \lambda_2^3 \lambda_4^3 - 416 \lambda_2^9 \lambda_3^3 \lambda_4^3 - \\
& 6186 \lambda_2^8 \lambda_3^3 \lambda_4^3 - 15624 \lambda_2^7 \lambda_3^3 \lambda_4^3 + 139316 \lambda_2^6 \lambda_3^3 \lambda_4^3 + 1323268 \lambda_2^5 \lambda_3^3 \lambda_4^3 + 4089460 \lambda_2^4 \lambda_3^3 \lambda_4^3 + \\
& 2496384 \lambda_2^3 \lambda_3^3 \lambda_4^3 - 4645820 \lambda_2^2 \lambda_3^3 \lambda_4^3 + 425476 \lambda_2 \lambda_3^3 \lambda_4^3 + 113246 \lambda_3^3 \lambda_4^3 + 1367109 \lambda_2^2 \lambda_4^3 + \\
& 128 \lambda_2^9 \lambda_3^3 \lambda_4^3 + 5022 \lambda_2^8 \lambda_3^3 \lambda_4^3 + 63884 \lambda_2^7 \lambda_3^3 \lambda_4^3 + 443768 \lambda_2^6 \lambda_3^3 \lambda_4^3 + 1557696 \lambda_2^5 \lambda_3^3 \lambda_4^3 + \\
& 1482384 \lambda_2^4 \lambda_3^3 \lambda_4^3 - 4044308 \lambda_2^3 \lambda_3^3 \lambda_4^3 - 6584832 \lambda_2^2 \lambda_3^3 \lambda_4^3 + 2065768 \lambda_2 \lambda_3^3 \lambda_4^3 - \\
& 28358 \lambda_3^3 \lambda_4^3 + 908766 \lambda_2 \lambda_4^3 + 64 \lambda_2^9 \lambda_3 \lambda_4^3 + 1508 \lambda_2^8 \lambda_3 \lambda_4^3 + 13463 \lambda_2^7 \lambda_3 \lambda_4^3 + 23464 \lambda_2^6 \lambda_3 \lambda_4^3 - \\
& 356495 \lambda_2^5 \lambda_3 \lambda_4^3 - 2168138 \lambda_2^4 \lambda_3 \lambda_4^3 - 4068039 \lambda_2^3 \lambda_3 \lambda_4^3 - 791188 \lambda_2^2 \lambda_3 \lambda_4^3 +
\end{aligned}$$

$$\begin{aligned}
& 3\,271\,679\,\lambda_2\,\lambda_3\,\lambda_4^3 - 311\,982\,\lambda_3\,\lambda_4^3 - 419\,289\,\lambda_4^3 - 1\,133\,652\,\lambda_2^2 - 32\,\lambda_2^9\,\lambda_3^2 - 810\,\lambda_2^8\,\lambda_3^2 - \\
& 4606\,\lambda_2^7\,\lambda_3^2 - 6914\,\lambda_2^6\,\lambda_3^2 + 9910\,\lambda_2^5\,\lambda_3^2 + 27\,838\,\lambda_2^4\,\lambda_3^2 - 23\,858\,\lambda_2^3\,\lambda_3^2 - 323\,614\,\lambda_2^2\,\lambda_3^2 - \\
& 1\,063\,686\,\lambda_2\,\lambda_3^2 - 1\,133\,652\,\lambda_3^2 - 37\,\lambda_2^8\,\lambda_3^9\,\lambda_4^2 + 104\,\lambda_2^7\,\lambda_3^9\,\lambda_4^2 + 41\,\lambda_2^6\,\lambda_3^9\,\lambda_4^2 - 790\,\lambda_2^5\,\lambda_3^9\,\lambda_4^2 + \\
& 1933\,\lambda_2^4\,\lambda_3^9\,\lambda_4^2 - 2220\,\lambda_2^3\,\lambda_3^9\,\lambda_4^2 + 1199\,\lambda_2^2\,\lambda_3^9\,\lambda_4^2 - 198\,\lambda_2\,\lambda_3^9\,\lambda_4^2 - 32\,\lambda_3^9\,\lambda_4^2 - 192\,\lambda_2^8\,\lambda_4^2 - \\
& 96\,\lambda_2^9\,\lambda_3^8\,\lambda_4^2 + 10\,\lambda_2^8\,\lambda_3^8\,\lambda_4^2 + 783\,\lambda_2^7\,\lambda_3^8\,\lambda_4^2 - 3070\,\lambda_2^6\,\lambda_3^8\,\lambda_4^2 + 873\,\lambda_2^5\,\lambda_3^8\,\lambda_4^2 + 11\,412\,\lambda_2^4\,\lambda_3^8\,\lambda_4^2 - \\
& 17\,231\,\lambda_2^3\,\lambda_3^8\,\lambda_4^2 + 7274\,\lambda_2^2\,\lambda_3^8\,\lambda_4^2 + 855\,\lambda_2\,\lambda_3^8\,\lambda_4^2 - 810\,\lambda_3^8\,\lambda_4^2 - 3029\,\lambda_2^7\,\lambda_4^2 + 402\,\lambda_2^8\,\lambda_3^7\,\lambda_4^2 - \\
& 2688\,\lambda_2^7\,\lambda_3^7\,\lambda_4^2 - 9016\,\lambda_2^6\,\lambda_3^7\,\lambda_4^2 + 19\,312\,\lambda_2^5\,\lambda_3^7\,\lambda_4^2 + 35\,180\,\lambda_2^4\,\lambda_3^7\,\lambda_4^2 - 72\,736\,\lambda_2^3\,\lambda_3^7\,\lambda_4^2 + \\
& 16\,472\,\lambda_2^2\,\lambda_3^7\,\lambda_4^2 + 17\,680\,\lambda_2\,\lambda_3^7\,\lambda_4^2 - 4606\,\lambda_3^7\,\lambda_4^2 - 15\,430\,\lambda_2^6\,\lambda_4^2 + 352\,\lambda_2^9\,\lambda_3^6\,\lambda_4^2 - 286\,\lambda_2^8\,\lambda_3^6\,\lambda_4^2 - \\
& 6068\,\lambda_2^7\,\lambda_3^6\,\lambda_4^2 - 140\,\lambda_2^6\,\lambda_3^6\,\lambda_4^2 + 61\,604\,\lambda_2^5\,\lambda_3^6\,\lambda_4^2 + 85\,360\,\lambda_2^4\,\lambda_3^6\,\lambda_4^2 - 196\,572\,\lambda_2^3\,\lambda_3^6\,\lambda_4^2 - \\
& 21\,220\,\lambda_2^2\,\lambda_3^6\,\lambda_4^2 + 83\,884\,\lambda_2\,\lambda_3^6\,\lambda_4^2 - 6914\,\lambda_3^6\,\lambda_4^2 + 9093\,\lambda_2^5\,\lambda_4^2 - 64\,\lambda_2^9\,\lambda_3^5\,\lambda_4^2 + 216\,\lambda_2^8\,\lambda_3^5\,\lambda_4^2 + \\
& 3156\,\lambda_2^7\,\lambda_3^5\,\lambda_4^2 + 27\,638\,\lambda_2^6\,\lambda_3^5\,\lambda_4^2 + 185\,464\,\lambda_2^5\,\lambda_3^5\,\lambda_4^2 + 204\,386\,\lambda_2^4\,\lambda_3^5\,\lambda_4^2 - 441\,308\,\lambda_2^3\,\lambda_3^5\,\lambda_4^2 - \\
& 458\,182\,\lambda_2^2\,\lambda_3^5\,\lambda_4^2 + 235\,504\,\lambda_2\,\lambda_3^5\,\lambda_4^2 + 9910\,\lambda_3^5\,\lambda_4^2 + 372\,872\,\lambda_2^4\,\lambda_4^2 - 416\,\lambda_2^9\,\lambda_3^4\,\lambda_4^2 - 3106\,\lambda_2^8\,\lambda_3^4\,\lambda_4^2 - \\
& 1450\,\lambda_2^7\,\lambda_3^4\,\lambda_4^2 + 104\,652\,\lambda_2^6\,\lambda_3^4\,\lambda_4^2 + 357\,602\,\lambda_2^5\,\lambda_3^4\,\lambda_4^2 + 60\,348\,\lambda_2^4\,\lambda_3^4\,\lambda_4^2 - 1\,488\,102\,\lambda_2^3\,\lambda_3^4\,\lambda_4^2 - \\
& 2\,215\,940\,\lambda_2^2\,\lambda_3^4\,\lambda_4^2 + 639\,150\,\lambda_2\,\lambda_3^4\,\lambda_4^2 + 27\,838\,\lambda_3^4\,\lambda_4^2 + 1\,367\,109\,\lambda_2^3\,\lambda_4^2 + 128\,\lambda_2^9\,\lambda_3^3\,\lambda_4^2 + \\
& 2990\,\lambda_2^8\,\lambda_3^3\,\lambda_4^2 + 28\,328\,\lambda_2^7\,\lambda_3^3\,\lambda_4^2 + 85\,000\,\lambda_2^6\,\lambda_3^3\,\lambda_4^2 - 42\,728\,\lambda_2^5\,\lambda_3^3\,\lambda_4^2 - 1\,293\,468\,\lambda_2^4\,\lambda_3^3\,\lambda_4^2 - \\
& 4\,663\,752\,\lambda_2^3\,\lambda_3^3\,\lambda_4^2 - 4\,728\,584\,\lambda_2^2\,\lambda_3^3\,\lambda_4^2 + 2\,144\,552\,\lambda_2\,\lambda_3^3\,\lambda_4^2 - 23\,858\,\lambda_3^3\,\lambda_4^2 + 1\,811\,282\,\lambda_2^2\,\lambda_4^2 + \\
& 160\,\lambda_2^9\,\lambda_3^2\,\lambda_4^2 + 1526\,\lambda_2^8\,\lambda_3^2\,\lambda_4^2 + 1572\,\lambda_2^7\,\lambda_3^2\,\lambda_4^2 - 58\,780\,\lambda_2^6\,\lambda_3^2\,\lambda_4^2 - 652\,532\,\lambda_2^5\,\lambda_3^2\,\lambda_4^2 - \\
& 3\,225\,064\,\lambda_2^4\,\lambda_3^2\,\lambda_4^2 - 6\,562\,100\,\lambda_2^3\,\lambda_3^2\,\lambda_4^2 - 2\,192\,820\,\lambda_2^2\,\lambda_3^2\,\lambda_4^2 + 5\,173\,444\,\lambda_2\,\lambda_3^2\,\lambda_4^2 - \\
& 323\,614\,\lambda_3^2\,\lambda_4^2 + 111\,371\,\lambda_2\,\lambda_4^2 - 64\,\lambda_2^9\,\lambda_3\,\lambda_4^2 - 1523\,\lambda_2^8\,\lambda_3\,\lambda_4^2 - 20\,708\,\lambda_2^7\,\lambda_3\,\lambda_4^2 - \\
& 177\,551\,\lambda_2^6\,\lambda_3\,\lambda_4^2 - 871\,018\,\lambda_2^5\,\lambda_3\,\lambda_4^2 - 2\,038\,303\,\lambda_2^4\,\lambda_3\,\lambda_4^2 - 800\,144\,\lambda_2^3\,\lambda_3\,\lambda_4^2 + 4\,561\,255\,\lambda_2^2\,\lambda_3\,\lambda_4^2 + \\
& 5\,030\,686\,\lambda_2\,\lambda_3\,\lambda_4^2 - 1\,063\,686\,\lambda_3\,\lambda_4^2 - 1\,133\,652\,\lambda_4^2 - 1\,456\,611\,\lambda_2 + 32\,\lambda_2^9\,\lambda_3 + 347\,\lambda_2^8\,\lambda_3 + \\
& 730\,\lambda_2^7\,\lambda_3 - 6538\,\lambda_2^6\,\lambda_3 - 42\,314\,\lambda_2^5\,\lambda_3 - 114\,592\,\lambda_2^4\,\lambda_3 - 320\,442\,\lambda_2^3\,\lambda_3 - 1\,065\,038\,\lambda_2^2\,\lambda_3 - \\
& 2\,034\,422\,\lambda_2\,\lambda_3 - 1\,456\,611\,\lambda_3 + 5\,\lambda_2^7\,\lambda_3^9\,\lambda_4 - 14\,\lambda_2^6\,\lambda_3^9\,\lambda_4 - 5\,\lambda_2^5\,\lambda_3^9\,\lambda_4 + 92\,\lambda_2^4\,\lambda_3^9\,\lambda_4 - \\
& 213\,\lambda_2^3\,\lambda_3^9\,\lambda_4 + 242\,\lambda_2^2\,\lambda_3^9\,\lambda_4 - 139\,\lambda_2\,\lambda_3^9\,\lambda_4 + 32\,\lambda_3^9\,\lambda_4 + 32\,\lambda_2^8\,\lambda_4 + 74\,\lambda_2^8\,\lambda_3^8\,\lambda_4 - 14\,\lambda_2^7\,\lambda_3^8\,\lambda_4 - \\
& 475\,\lambda_2^6\,\lambda_3^8\,\lambda_4 + 1048\,\lambda_2^5\,\lambda_3^8\,\lambda_4 + 3\,\lambda_2^4\,\lambda_3^8\,\lambda_4 - 3238\,\lambda_2^3\,\lambda_3^8\,\lambda_4 + 4563\,\lambda_2^2\,\lambda_3^8\,\lambda_4 - 2308\,\lambda_2\,\lambda_3^8\,\lambda_4 + \\
& 347\,\lambda_3^8\,\lambda_4 + 1814\,\lambda_2^7\,\lambda_4 + 96\,\lambda_2^9\,\lambda_3^7\,\lambda_4 + 154\,\lambda_2^8\,\lambda_3^7\,\lambda_4 - 708\,\lambda_2^7\,\lambda_3^7\,\lambda_4 + 948\,\lambda_2^6\,\lambda_3^7\,\lambda_4 + \\
& 5344\,\lambda_2^5\,\lambda_3^7\,\lambda_4 - 10\,044\,\lambda_2^4\,\lambda_3^7\,\lambda_4 - 11\,332\,\lambda_2^3\,\lambda_3^7\,\lambda_4 + 29\,812\,\lambda_2^2\,\lambda_3^7\,\lambda_4 - 15\,000\,\lambda_2\,\lambda_3^7\,\lambda_4 + \\
& 730\,\lambda_3^7\,\lambda_4 + 24\,821\,\lambda_2^6\,\lambda_4 - 64\,\lambda_2^9\,\lambda_3^6\,\lambda_4 - 342\,\lambda_2^8\,\lambda_3^6\,\lambda_4 + 1080\,\lambda_2^7\,\lambda_3^6\,\lambda_4 + 6032\,\lambda_2^6\,\lambda_3^6\,\lambda_4 - \\
& 1372\,\lambda_2^5\,\lambda_3^6\,\lambda_4 - 37\,192\,\lambda_2^4\,\lambda_3^6\,\lambda_4 - 19\,392\,\lambda_2^3\,\lambda_3^6\,\lambda_4 + 96\,568\,\lambda_2^2\,\lambda_3^6\,\lambda_4 - 38\,780\,\lambda_2\,\lambda_3^6\,\lambda_4 - \\
& 6538\,\lambda_3^6\,\lambda_4 + 162\,568\,\lambda_2^5\,\lambda_4 - 224\,\lambda_2^9\,\lambda_3^5\,\lambda_4 - 486\,\lambda_2^8\,\lambda_3^5\,\lambda_4 - 270\,\lambda_2^7\,\lambda_3^5\,\lambda_4 - 2900\,\lambda_2^6\,\lambda_3^5\,\lambda_4 - \\
& 19\,054\,\lambda_2^5\,\lambda_3^5\,\lambda_4 - 91\,344\,\lambda_2^4\,\lambda_3^5\,\lambda_4 - 65\,706\,\lambda_2^3\,\lambda_3^5\,\lambda_4 + 225\,652\,\lambda_2^2\,\lambda_3^5\,\lambda_4 + 43\,302\,\lambda_2\,\lambda_3^5\,\lambda_4 - \\
& 42\,314\,\lambda_3^5\,\lambda_4 + 560\,579\,\lambda_2^4\,\lambda_4 + 128\,\lambda_2^9\,\lambda_3^4\,\lambda_4 - 658\,\lambda_2^8\,\lambda_3^4\,\lambda_4 - 4336\,\lambda_2^7\,\lambda_3^4\,\lambda_4 - 7706\,\lambda_2^6\,\lambda_3^4\,\lambda_4 - \\
& 76\,296\,\lambda_2^5\,\lambda_3^4\,\lambda_4 - 261\,878\,\lambda_2^4\,\lambda_3^4\,\lambda_4 - 77\,808\,\lambda_2^3\,\lambda_3^4\,\lambda_4 + 621\,090\,\lambda_2^2\,\lambda_3^4\,\lambda_4 + 715\,208\,\lambda_2\,\lambda_3^4\,\lambda_4 - \\
& 114\,592\,\lambda_3^4\,\lambda_4 + 908\,766\,\lambda_2^3\,\lambda_4 + 160\,\lambda_2^9\,\lambda_3^3\,\lambda_4 + 2686\,\lambda_2^8\,\lambda_3^3\,\lambda_4 + 10\,772\,\lambda_2^7\,\lambda_3^3\,\lambda_4 - \\
& 14\,204\,\lambda_2^6\,\lambda_3^3\,\lambda_4 - 144\,432\,\lambda_2^5\,\lambda_3^3\,\lambda_4 - 183\,132\,\lambda_2^4\,\lambda_3^3\,\lambda_4 + 457\,652\,\lambda_2^3\,\lambda_3^3\,\lambda_4 + 2\,144\,820\,\lambda_2^2\,\lambda_3^3\,\lambda_4 + \\
& 2\,618\,408\,\lambda_2\,\lambda_3^3\,\lambda_4 - 320\,442\,\lambda_3^3\,\lambda_4 + 111\,371\,\lambda_2^2\,\lambda_4 - 64\,\lambda_2^9\,\lambda_3^2\,\lambda_4 - 1154\,\lambda_2^8\,\lambda_3^2\,\lambda_4 - 6736\,\lambda_2^7\,\lambda_3^2\,\lambda_4 - \\
& 3216\,\lambda_2^6\,\lambda_3^2\,\lambda_4 + 79\,492\,\lambda_2^5\,\lambda_3^2\,\lambda_4 + 457\,080\,\lambda_2^4\,\lambda_3^2\,\lambda_4 + 2\,092\,536\,\lambda_2^3\,\lambda_3^2\,\lambda_4 + 5\,178\,568\,\lambda_2^2\,\lambda_3^2\,\lambda_4 + \\
& 4\,186\,036\,\lambda_2\,\lambda_3^2\,\lambda_4 - 1\,065\,038\,\lambda_3^2\,\lambda_4 - 1\,573\,052\,\lambda_2\,\lambda_4 - 32\,\lambda_2^9\,\lambda_3\,\lambda_4 - 306\,\lambda_2^8\,\lambda_3\,\lambda_4 - \\
& 1607\,\lambda_2^7\,\lambda_3\,\lambda_4 - 3286\,\lambda_2^6\,\lambda_3\,\lambda_4 + 86\,019\,\lambda_2^5\,\lambda_3\,\lambda_4 + 872\,204\,\lambda_2^4\,\lambda_3\,\lambda_4 + 3\,250\,575\,\lambda_2^3\,\lambda_3\,\lambda_4 + \\
& 5\,024\,242\,\lambda_2^2\,\lambda_3\,\lambda_4 + 1\,624\,597\,\lambda_2\,\lambda_3\,\lambda_4 - 2\,034\,422\,\lambda_3\,\lambda_4 - 1\,456\,611\,\lambda_4 - 742\,586)
\end{aligned}$$