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Corps sextiques primitifs (IV)

Journal de Théorie des Nombres de Bordeaux 2^e série, tome 3, n^o 2 (1991),
p. 381-404

http://www.numdam.org/item?id=JTNB_1991__3_2_381_0

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Corps sextiques primitifs (IV)

par MICHEL OLIVIER

Nous terminons la publication des tables de corps sextiques (cf. vol.1, fasc.1 (1989), p.205-250, vol.2, fasc.2 (1990), p.49-102, et vol.3, fasc.1 (1991), p.201-245, in Séminaire de Théorie des Nombres de Bordeaux), par les quatre tables (une par signature) de corps sextiques primitifs. Les méthodes algorithmiques utilisées pour construire ces tables sont décrites dans l'article "corps sextiques primitifs" (in Annales de l'Institut Fourier, vol. 40, fasc. 4, 1990, p. 757–767).

Chacune des quatre tables (à l'exception de la table des corps totalement réels) contient les 200 premiers corps sextiques classés par valeur absolue croissante du discriminant. Des tables plus étendues sont disponibles sur support papier ou sur support magnétique (fichier source \TeX).

Les tables contiennent les données suivantes : de gauche à droite,

le discriminant d_K du corps sextique K ,

la factorisation de d_K .

le type(*) de la clôture galoisienne de K/\mathbb{Q} ,

le facteur parasite f tel que $d_P = f^2 d_K$.

un polynôme $P(X)$ définissant K/\mathbb{Q} .

(*) Les types possibles pour la clôture galoisienne de K/\mathbb{Q} sont:

A_5 , A_6 , S_5 , S_6 .

SIGNATURE (6,0) PRIMITIF

*LISTE DES CORPS DE NOMBRES, DE SIGNATURE (6,0), DE DEGRÉ 6,
DE DISCRIMINANT EN VALEUR ABSOLUE INFÉRIEUR OU ÉGAL À 10 000 000,
PRIMITIFS.*

Cette table contient :

0 corps de type A5

0 corps de type A6

0 corps de type S5

177 corps de type S6

Soit au total :

177 corps dans cette signature.

592661	592661	S6	1	$x^6 + 2x^5 - 5x^4 - 4x^3 + 5x^2 + x - 1$
1134389	1134389	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 5x^2 + 6x + 1$
1202933	79×15227	S6	1	$x^6 - 9x^4 - 9x^3 + 4x^2 + 5x + 1$
1541581	1541581	S6	1	$x^6 - 8x^4 + 18x^2 + x - 11$
1868969	107×17467	S6	1	$x^6 - 10x^4 + 3x^3 + 9x^2 - 6x + 1$
2286997	349×6553	S6	1	$x^6 - 10x^4 - 6x^3 + 22x^2 + 17x - 5$
2323397	2323397	S6	1	$x^6 + 3x^5 - 9x^4 - 42x^3 - 45x^2 - 10x + 1$
2460365	$5 \times 263 \times 1871$	S6	1	$x^6 + x^5 - 8x^4 - 4x^3 + 17x^2 - x - 1$
2495261	199×12539	S6	1	$x^6 + x^5 - 6x^4 - 6x^3 + 6x^2 + 6x + 1$
2501557	769×3253	S6	1	$x^6 + 2x^5 - 9x^4 - 8x^3 + 23x^2 + 7x - 17$
2565429	3×855143	S6	1	$x^6 + 2x^5 - 11x^4 + x^3 + 20x^2 - 15x + 3$
2661761	41×64921	S6	1	$x^6 + x^5 - 10x^4 + x^3 + 13x^2 + 3x - 1$
2666432	$2^5 \times 61 \times 683$	S6	1	$x^6 + 2x^5 - 6x^4 - 4x^3 + 7x^2 + 2x - 1$

2782261	643×4327	S6	1	$x^6 - 8x^4 + 3x^3 + 16x^2 - 8x - 5$
2812877	23×122299	S6	1	$x^6 + 3x^5 - 4x^4 - 14x^3 + 4x^2 + 16x - 1$
2847089	$7 \times 101 \times 4027$	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 - 3x^2 + 5x + 2$
3072812	$2^2 \times 768203$	S6	1	$x^6 + x^5 - 6x^4 - 4x^3 + 7x^2 + 2x - 2$
3086597	383×8059	S6	1	$x^6 + 2x^5 - 8x^4 - 22x^3 - 10x^2 + 7x + 3$
3151861	3151861	S6	1	$x^6 + x^5 - 12x^4 - 14x^3 + 23x^2 + 35x + 9$
3184733	3184733	S6	1	$x^6 + 2x^5 - 11x^4 - 13x^3 + 42x^2 + 13x - 41$
3319769	101×32869	S6	1	$x^6 + 3x^5 - 4x^4 - 11x^3 + 7x^2 + 9x - 4$
3389609	$59 \times 73 \times 787$	S6	1	$x^6 + 3x^5 - 3x^4 - 10x^3 + x^2 + 7x + 2$
3477989	$41^2 \times 2069$	S6	1	$x^6 + x^5 - 8x^4 - 4x^3 + 8x^2 + 6x + 1$
3486377	17×205081	S6	1	$x^6 - 6x^4 - x^3 + 7x^2 + x - 1$
3697873	997×3709	S6	1	$x^6 + 3x^5 - 4x^4 - 17x^3 - 9x^2 + 5x + 2$
3706688	$2^6 \times 57917$	S6	1	$x^6 - 8x^4 + 4x^3 + 13x^2 - 8x - 1$
3728437	1913×1949	S6	1	$x^6 + x^5 - 7x^4 - 4x^3 + 9x^2 + 2x - 3$
3822093	$3^3 \times 11 \times 17 \times 757$	S6	1	$x^6 + 3x^5 - 4x^4 - 10x^3 + 3x^2 + 5x + 1$
3928381	3928381	S6	1	$x^6 - 8x^4 - 2x^3 + 6x^2 + x - 1$
4086536	$2^3 \times 510817$	S6	1	$x^6 + x^5 - 11x^4 + 3x^3 + 13x^2 - 10x + 2$
4125937	139×29683	S6	1	$x^6 + 2x^5 - 8x^4 - 14x^3 + 9x^2 + 7x + 1$
4170688	$2^6 \times 65167$	S6	1	$x^6 - 10x^4 - 10x^3 + 9x^2 + 8x - 3$
4181517	$3^3 \times 154871$	S6	1	$x^6 + 2x^5 - 8x^4 - 8x^3 + 4x^2 + 5x + 1$
4224413	1193×3541	S6	1	$x^6 - 9x^4 + 3x^3 + 6x^2 - x - 1$
4254689	$19 \times 61 \times 3671$	S6	1	$x^6 - 10x^4 - 9x^3 + 12x^2 + 15x + 4$
4274669	7×610667	S6	1	$x^6 + x^5 - 8x^4 - 8x^3 + 13x^2 + 7x - 7$
4308028	$2^2 \times 79 \times 13633$	S6	1	$x^6 + x^5 - 6x^4 - 4x^3 + 9x^2 + 2x - 2$
4383253	$7 \times 409 \times 1531$	S6	1	$x^6 + 3x^5 - 7x^4 - 10x^3 + 20x^2 - 9x + 1$
4418197	7×631171	S6	1	$x^6 - 13x^4 - 17x^3 + 10x^2 + 21x + 7$
4443861	$3 \times 97 \times 15271$	S6	1	$x^6 + x^5 - 8x^4 - 8x^3 + 10x^2 + 12x + 3$
4448597	47×94651	S6	1	$x^6 + x^5 - 7x^4 - 10x^3 + 2x^2 + 5x + 1$
4537077	$3 \times 947 \times 1597$	S6	1	$x^6 + x^5 - 9x^4 + 20x^2 - 15x + 3$
4601153	4601153	S6	1	$x^6 + 3x^5 - 8x^4 - 19x^3 + 27x^2 + 31x - 37$
4733829	$3^3 \times 175327$	S6	1	$x^6 - 10x^4 - x^3 + 18x^2 - 10x + 1$
4755281	4755281	S6	1	$x^6 + x^5 - 10x^4 - x^3 + 29x^2 - 19x - 2$
4758548	$2^2 \times 1189637$	S6	1	$x^6 - 10x^4 - 3x^3 + 16x^2 - 5x - 1$
4823921	311×15511	S6	1	$x^6 + x^5 - 12x^4 - x^3 + 13x^2 + 7x + 1$
4838537	11×439867	S6	1	$x^6 + 3x^5 - 3x^4 - 11x^3 + x^2 + 9x + 1$
4918997	4918997	S6	1	$x^6 + 2x^5 - 8x^4 - 24x^3 - 16x^2 + x + 1$
5030996	$2^2 \times 1257749$	S6	1	$x^6 + 3x^5 - 8x^4 - 21x^3 + 26x^2 + 36x - 38$
5061656	$2^3 \times 23 \times 27509$	S6	1	$x^6 + x^5 - 12x^4 - 4x^3 + 14x^2 + 9x + 1$
5090861	67×75983	S6	1	$x^6 + 3x^5 - 6x^4 - 19x^3 - x^2 + 16x + 7$
5101781	5101781	S6	1	$x^6 + 3x^5 - 9x^4 - 16x^3 + 28x^2 + 21x - 29$
5160733	5160733	S6	1	$x^6 + 3x^5 - 8x^4 - 30x^3 - 24x^2 - 4x + 1$

5224841	23×227167	S6	1	$x^6 + 2x^5 - 5x^4 - 7x^3 + 7x^2 + 2x - 1$
5279033	5279033	S6	1	$x^6 - 8x^4 + 4x^3 + 9x^2 - x - 1$
5398157	1697×3181	S6	1	$x^6 + 2x^5 - 8x^4 - 7x^3 + 18x^2 - 8x + 1$
5402093	5402093	S6	1	$x^6 + 3x^5 - 4x^4 - 18x^3 - 8x^2 + 12x + 7$
5431612	$2^2 \times 97 \times 13999$	S6	1	$x^6 + x^5 - 10x^4 + 2x^3 + 15x^2 - 2x - 6$
5489889	3×1829963	S6	1	$x^6 + x^5 - 10x^4 + 3x^3 + 13x^2 - 3x - 2$
5611169	5611169	S6	1	$x^6 + x^5 - 11x^4 - 7x^3 + 20x^2 - 9x + 1$
5625337	487×11551	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 - x^2 + 9x + 2$
5689408	$2^5 \times 88897$	S6	1	$x^6 - 7x^4 - 2x^3 + 11x^2 + 4x - 1$
5699033	5699033	S6	1	$x^6 + 2x^5 - 10x^4 - 9x^3 + 19x^2 - 8x + 1$
5740564	$2^2 \times 1435141$	S6	1	$x^6 + 2x^5 - 8x^4 - 3x^3 + 6x^2 + x - 1$
5748973	5748973	S6	1	$x^6 + x^5 - 6x^4 - 4x^3 + 8x^2 + 4x - 1$
5861477	2069×2833	S6	1	$x^6 + 2x^5 - 5x^4 - 10x^3 + 3x^2 + 7x + 1$
5869904	$2^4 \times 366869$	S6	1	$x^6 + x^5 - 8x^4 - 8x^3 + 16x^2 + 16x - 2$
5926169	5926169	S6	1	$x^6 + 2x^5 - 5x^4 - 7x^3 + 7x^2 + 3x - 2$
5972789	137×43597	S6	1	$x^6 + x^5 - 8x^4 - 2x^3 + 16x^2 - 8x + 1$
6018905	$5 \times 227 \times 5303$	S6	1	$x^6 + 2x^5 - 11x^4 - 13x^3 + 31x^2 - 7x - 4$
6084425	$5^2 \times 199 \times 1223$	S6	1	$x^6 + 3x^5 - 5x^4 - 21x^3 - 7x^2 + 21x + 13$
6127252	$2^2 \times 1531813$	S6	1	$x^6 + x^5 - 6x^4 - 5x^3 + 8x^2 + 4x - 2$
6139004	$2^2 \times 1534751$	S6	1	$x^6 - 7x^4 - 3x^3 + 7x^2 + x - 1$
6241669	$7^2 \times 17 \times 59 \times 127$	S6	1	$x^6 + x^5 - 8x^4 - 10x^3 + 7x^2 + 11x + 3$
6273133	53×118361	S6	1	$x^6 + 2x^5 - 5x^4 - 7x^3 + 4x^2 + 3x - 1$
6293081	6293081	S6	1	$x^6 + 3x^5 - 3x^4 - 13x^3 - 5x^2 + 3x + 1$
6460157	11×587287	S6	1	$x^6 + 3x^5 - 3x^4 - 10x^3 + 2x^2 + 7x + 1$
6550837	23×284819	S6	1	$x^6 + 3x^5 - 8x^4 - 35x^3 - 33x^2 - 2x + 5$
6554149	$7 \times 23 \times 40709$	S6	1	$x^6 + 2x^5 - 11x^4 - 24x^3 + 25x^2 + 69x + 23$
6557081	6557081	S6	1	$x^6 + 2x^5 - 11x^4 - 21x^3 + 31x^2 + 55x - 4$
6607192	$2^5 \times 53 \times 15583$	S6	1	$x^6 + 3x^5 - 3x^4 - 11x^3 - x^2 + 6x + 2$
6609217	179×36923	S6	1	$x^6 - 10x^4 + 13x^2 - 7x + 1$
6754732	$2^2 \times 23 \times 73421$	S6	1	$x^6 + x^5 - 9x^4 - 9x^3 + 7x^2 + 6x + 1$
6799312	$2^4 \times 13 \times 97 \times 337$	S6	1	$x^6 + 3x^5 - 8x^4 - 9x^3 + 4x^2 + 5x + 1$
6848593	643×10651	S6	1	$x^6 + 3x^5 - 7x^4 - 29x^3 - 12x^2 + 34x + 27$
6856697	6856697	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 + 8x - 1$
6869477	769×8933	S6	1	$x^6 + x^5 - 12x^4 - 15x^3 + 33x^2 + 54x + 19$
6955589	6955589	S6	1	$x^6 + 3x^5 - 4x^4 - 12x^3 + 3x^2 + 11x + 3$
6968756	$2^2 \times 241 \times 7229$	S6	1	$x^6 + 2x^5 - 11x^4 - x^3 + 12x^2 - 2x - 2$
6995813	11×635983	S6	1	$x^6 + x^5 - 7x^4 - 4x^3 + 6x^2 + x - 1$
6999257	17×411721	S6	1	$x^6 + x^5 - 11x^4 + 7x^3 + 6x^2 - 2x - 1$
7050937	$17 \times 241 \times 1721$	S6	1	$x^6 - 7x^4 + 2x^3 + 8x^2 - x - 2$
7108233	$3 \times 11 \times 47 \times 4583$	S6	1	$x^6 + 2x^5 - 11x^4 - 11x^3 + 32x^2 - 18x + 3$
7229081	263×27487	S6	1	$x^6 - 9x^4 - 2x^3 + 22x^2 + 9x - 8$

7281497	$31^2 \times 7577$	S6	1	$x^6 + 2x^5 - 8x^4 - 15x^3 + 12x^2 + 27x + 10$
7313969	13×562613	S6	1	$x^6 - 8x^4 - 3x^3 + 14x^2 + 5x - 4$
7319833	613×11941	S6	1	$x^6 + 3x^5 - 3x^4 - 13x^3 - 2x^2 + 10x + 3$
7342612	$2^2 \times 23 \times 79811$	S6	1	$x^6 + 3x^5 - 8x^4 - 37x^3 - 40x^2 - 12x - 1$
7383296	$2^8 \times 151 \times 191$	S6	1	$x^6 + x^5 - 9x^4 - 10x^3 + 13x^2 + 7x - 5$
7432373	13×571721	S6	1	$x^6 + x^5 - 12x^4 - 26x^3 - 10x^2 + 7x + 2$
7454269	7454269	S6	1	$x^6 + 3x^5 - 4x^4 - 15x^3 - x^2 + 12x + 5$
7520053	373×20161	S6	1	$x^6 + 2x^5 - 8x^4 - 5x^3 + 16x^2 - 8x + 1$
7526677	43×175039	S6	1	$x^6 + 2x^5 - 11x^4 - 10x^3 + 5x^2 + 3x - 1$
7563989	7563989	S6	1	$x^6 + x^5 - 12x^4 - 14x^3 + 4x + 1$
7599997	821×9257	S6	1	$x^6 + x^5 - 8x^4 - 13x^3 - x^2 + 4x + 1$
7606541	1471×5171	S6	1	$x^6 + 3x^5 - 5x^4 - 22x^3 - 15x^2 + 2x + 1$
7633856	$2^6 \times 181 \times 659$	S6	1	$x^6 - 13x^4 - 4x^3 + 24x^2 - 12x + 1$
7646825	$5^2 \times 305873$	S6	1	$x^6 + 2x^5 - 11x^4 - 28x^3 + 10x^2 + 65x + 40$
7649984	$2^5 \times 23 \times 5197$	S6	1	$x^6 - 13x^4 - 16x^3 + 22x^2 + 44x + 17$
7693877	$17 \times 101 \times 4481$	S6	1	$x^6 - 10x^4 - 2x^3 + 28x^2 + 5x - 23$
7735165	$5 \times 163 \times 9491$	S6	1	$x^6 + 3x^5 - 8x^4 - 24x^3 - 8x^2 + 10x + 5$
7742321	7742321	S6	1	$x^6 + 2x^5 - 8x^4 - 21x^3 - 9x^2 + 5x + 1$
7764889	11×705899	S6	1	$x^6 - 9x^4 - 5x^3 + 17x^2 + 11x - 4$
7783241	7783241	S6	1	$x^6 + 2x^5 - 5x^4 - 9x^3 + 5x^2 + 6x - 1$
7836289	$41 \times 131 \times 1459$	S6	1	$x^6 + 2x^5 - 8x^4 - 20x^3 - 5x^2 + 7x - 1$
7885677	3×2628559	S6	1	$x^6 + 2x^5 - 5x^4 - 8x^3 + 5x^2 + 3x - 1$
7905501	$3^2 \times 19 \times 83 \times 557$	S6	1	$x^6 - 7x^4 - 2x^3 + 11x^2 + 3x - 3$
8047141	8047141	S6	1	$x^6 + 2x^5 - 8x^4 - 16x^3 + 12x^2 + 33x + 13$
8086336	$2^6 \times 126349$	S6	1	$x^6 - 9x^4 - 4x^3 + 14x^2 + 2x - 5$
8246037	$3 \times 17^2 \times 9511$	S6	1	$x^6 + x^5 - 8x^4 - 7x^3 + 17x^2 + 12x - 7$
8256989	$13 \times 43 \times 14771$	S6	1	$x^6 + x^5 - 10x^4 - 4x^3 + 14x^2 + 2x - 5$
8263504	$2^4 \times 516469$	S6	1	$x^6 + 3x^5 - 4x^4 - 17x^3 - 4x^2 + 17x + 9$
8283692	$2^2 \times 17 \times 43 \times 2833$	S6	1	$x^6 + 3x^5 - 3x^4 - 11x^3 + x^2 + 8x + 2$
8284569	$3 \times 199 \times 13877$	S6	1	$x^6 + 2x^5 - 8x^4 - 17x^3 + 4x^2 + 11x + 2$
8287853	$7 \times 587 \times 2017$	S6	1	$x^6 - 10x^4 - 7x^3 + 22x^2 + 26x + 5$
8357033	8357033	S6	1	$x^6 + 3x^5 - 4x^4 - 13x^3 + x^2 + 9x - 1$
8479181	113×75037	S6	1	$x^6 + x^5 - 10x^4 - 11x^3 + 11x^2 + 8x - 5$
8496848	$2^4 \times 47 \times 11299$	S6	1	$x^6 + x^5 - 6x^4 - 5x^3 + 6x^2 + 3x - 1$
8513872	$2^4 \times 17 \times 113 \times 277$	S6	1	$x^6 + x^5 - 6x^4 - 3x^3 + 8x^2 + x - 1$
8517401	8517401	S6	1	$x^6 + x^5 - 10x^4 - 7x^3 + 31x^2 + 11x - 31$
8592653	8592653	S6	1	$x^6 + 3x^5 - 4x^4 - 16x^3 - 3x^2 + 15x + 7$
8606077	8606077	S6	1	$x^6 + x^5 - 10x^4 - 8x^3 + 27x^2 + 11x - 23$
8611796	$2^2 \times 2152949$	S6	1	$x^6 + 2x^5 - 5x^4 - 7x^3 + 6x^2 + 4x - 2$
8613337	563×15299	S6	1	$x^6 + 2x^5 - 8x^4 - 15x^3 + 13x^2 + 16x - 11$
8639957	2711×3187	S6	1	$x^6 + 3x^5 - 4x^4 - 16x^3 - 3x^2 + 10x + 1$

8758061	$13 \times 383 \times 1759$	S6	1	$x^6 + 3x^5 - 8x^4 - 36x^3 - 31x^2 + 7x + 11$
8769809	8769809	S6	1	$x^6 + 3x^5 - 5x^4 - 17x^3 + 3x^2 + 19x + 7$
8793749	8793749	S6	1	$x^6 + 2x^5 - 6x^4 - 7x^3 + 6x^2 + 6x + 1$
8815673	$17 \times 641 \times 809$	S6	1	$x^6 + 3x^5 - 7x^4 - 23x^3 + x^2 + 17x + 1$
8985001	8985001	S6	1	$x^6 + 3x^5 - 8x^4 - 29x^3 + 5x^2 + 67x + 44$
9011589	3×3003863	S6	1	$x^6 + x^5 - 12x^4 + 12x^3 + 3x^2 - 5x + 1$
9059636	$2^2 \times 197 \times 11497$	S6	1	$x^6 + 2x^5 - 11x^4 - 33x^3 - 20x^2 + 4x + 2$
9111769	521×17489	S6	1	$x^6 + 2x^5 - 11x^4 - 5x^3 + 27x^2 - 2x - 13$
9114573	$3 \times 13 \times 103 \times 2269$	S6	1	$x^6 + 2x^5 - 8x^4 - 4x^3 + 6x^2 + x - 1$
9117749	$53 \times 71 \times 2423$	S6	1	$x^6 + 2x^5 - 8x^4 - 15x^3 + 16x^2 + 28x - 1$
9125696	$2^5 \times 142589$	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 + 10x + 2$
9129208	$2^3 \times 11^2 \times 9431$	S6	2	$x^6 + x^5 - 12x^4 - 2x^3 + 40x^2 - 25x + 1$
9202801	$127 \times 233 \times 311$	S6	1	$x^6 + x^5 - 8x^4 - 9x^3 + 9x^2 + 7x - 4$
9262328	$2^3 \times 1157791$	S6	1	$x^6 + x^5 - 7x^4 - x^3 + 9x^2 - 1$
9273877	313×29629	S6	1	$x^6 + 2x^5 - 10x^4 - 12x^3 + 30x^2 + 3x - 13$
9326293	23×405491	S6	1	$x^6 + 3x^5 - 8x^4 - 23x^3 + 9x^2 + 46x + 23$
9349689	3×3116563	S6	1	$x^6 + x^5 - 7x^4 - 7x^3 + 11x^2 + 9x - 3$
9372736	$2^6 \times 146449$	S6	1	$x^6 + 2x^5 - 5x^4 - 6x^3 + 6x^2 + 2x - 1$
9378277	9378277	S6	1	$x^6 - 10x^4 - 6x^3 + 22x^2 + 25x + 7$
9468304	$2^4 \times 151 \times 3919$	S6	1	$x^6 + x^5 - 7x^4 - 8x^3 + 7x^2 + 7x + 1$
9502656	$2^5 \times 3 \times 43 \times 1151$	S6	1	$x^6 - 7x^4 - 2x^3 + 8x^2 - 1$
9526933	13×732841	S6	1	$x^6 + x^5 - 10x^4 - 14x^3 + 6x^2 + 8x - 3$
9543232	$2^6 \times 149113$	S6	4	$x^6 + x^5 - 10x^4 + x^3 + 8x^2 - x - 1$
9596117	9596117	S6	1	$x^6 - 10x^4 - 8x^3 + 19x^2 + 23x + 4$
9627061	9627061	S6	1	$x^6 + x^5 - 8x^4 - 6x^3 + 11x^2 + 7x + 1$
9649877	9649877	S6	1	$x^6 + 2x^5 - 11x^4 - 26x^3 + 21x^2 + 83x + 49$
9652257	$3^3 \times 389 \times 919$	S6	1	$x^6 + 2x^5 - 11x^4 - 5x^3 + 37x^2 - 30x + 7$
9711596	$2^2 \times 2427899$	S6	1	$x^6 + 3x^5 - 8x^4 - 4x^3 + 6x^2 + x - 1$
9742016	$2^6 \times 152219$	S6	1	$x^6 + 2x^5 - 8x^4 - 4x^3 + 13x^2 + 2x - 5$
9761821	$23 \times 37 \times 11471$	S6	1	$x^6 + x^5 - 10x^4 - 12x^3 + 18x^2 + 14x - 13$
9772397	521×18757	S6	1	$x^6 + 3x^5 - 8x^4 - 26x^3 + 10x^2 + 38x - 13$
9777728	$2^6 \times 152777$	S6	1	$x^6 + 2x^5 - 10x^4 - 6x^3 + 25x^2 - 16x + 3$
9783113	9783113	S6	1	$x^6 + x^5 - 12x^4 - 13x^3 + 31x^2 + 19x - 26$
9810092	$2^2 \times 2452523$	S6	1	$x^6 + 2x^5 - 8x^4 - 23x^3 - 13x^2 + 4x + 2$
9811577	9811577	S6	8	$x^6 + x^5 - 10x^4 - x^3 + 18x^2 - 1$
9855552	$2^6 \times 3 \times 7 \times 7333$	S6	1	$x^6 + 2x^5 - 6x^4 - 14x^3 + x^2 + 12x + 3$
9921856	$2^6 \times 7 \times 22147$	S6	1	$x^6 + 2x^5 - 11x^4 + 7x^2 - 1$
9925933	149×66617	S6	1	$x^6 + x^5 - 10x^4 + 6x^3 + 6x^2 - 2x - 1$
9944521	31×320791	S6	1	$x^6 + 2x^5 - 11x^4 - 7x^3 + 41x^2 - 25x - 2$
9967801	9967801	S6	1	$x^6 + x^5 - 9x^4 - 5x^3 + 6x^2 + 2x - 1$
9979841	359×27799	S6	1	$x^6 - 9x^4 - 2x^3 + 12x^2 + x - 4$

SIGNATURE (4,1) PRIMITIF

*LISTE DES CORPS DE NOMBRES, DE SIGNATURE (4,1), DE DEGRÉ 6,
DE DISCRIMINANT EN VALEUR ABSOLUE INFÉRIEUR OU ÉGAL À 748 000,
PRIMITIFS.*

Cette table contient :

0 corps de type A5

0 corps de type A6

0 corps de type S5

200 corps de type S6

Soit au total :

200 corps dans cette signature.

-92779	-92779	S6	1	$x^6 - 6x^4 - 11x^3 - 4x^2 + 2x + 1$
-94363	-197×479	S6	1	$x^6 - 2x^4 + 2x^3 - 3x + 1$
-104483	-163×641	S6	1	$x^6 + x^5 - 2x^4 - 2x^3 - x^2 + x + 1$
-118987	$-11 \times 29 \times 373$	S6	1	$x^6 + 2x^5 - 3x^4 - 7x^3 - 2x^2 - x - 1$
-133787	-353×379	S6	1	$x^6 - 4x^4 - 2x^3 + 2x^2 + 3x + 1$
-161939	-67×2417	S6	1	$x^6 + 2x^5 - 2x^4 - 7x^3 + 6x + 1$
-195379	-47×4157	S6	1	$x^6 + 3x^5 - 2x^4 + x^3 + 9x^2 + 6x + 1$
-209107	-67×3121	S6	1	$x^6 + 3x^5 + 4x^2 - 10x + 1$
-214747	-13×16519	S6	1	$x^6 + x^5 - 3x^4 + 2x^3 + 5x^2 - 6x + 1$
-215811	$-3^3 \times 7993$	S6	1	$x^6 + x^5 - 2x^4 + 2x^3 + x^2 - 3x + 1$
-216587	-7×30941	S6	1	$x^6 + 3x^5 - 4x^4 - 8x^3 + 11x^2 - 5x + 1$
-217024	$-2^6 \times 3391$	S6	1	$x^6 + 2x^5 - 2x^4 - 6x^3 - x^2 + 4x + 1$
-225403	-17×13259	S6	1	$x^6 + 3x^5 - 2x^4 - 8x^3 + 3x^2 + 5x - 1$

-228544	$-2^5 \times 3571$	S6	1	$x^6 - x^4 - 6x^3 - 6x^2 + 1$
-233003	-41×5683	S6	1	$x^6 + 3x^5 - 2x^4 - 10x^3 - 3x^2 + 3x - 1$
-237179	-237179	S6	1	$x^6 + 3x^5 + 2x^4 - 3x^2 - x + 1$
-238507	-19×12553	S6	1	$x^6 + 3x^5 + 2x^4 - 4x^3 - 5x^2 + 5x - 1$
-242467	-242467	S6	1	$x^6 + x^5 - 2x^4 - x^3 - x^2 + 1$
-255179	-255179	S6	1	$x^6 - 5x^4 + 7x^2 - x - 1$
-255823	-109×2347	S6	1	$x^6 + x^5 - x^4 - 3x^3 - 2x^2 + 2x + 1$
-257339	-257339	S6	1	$x^6 + x^5 - 3x^4 - 4x^3 - x^2 + 2x + 1$
-257344	$-2^5 \times 4021$	S6	1	$x^6 - 3x^4 + 2x^3 - 2x + 1$
-259283	-251×1033	S6	1	$x^6 + 3x^5 - x^4 - 8x^3 - 2x^2 + 3x + 1$
-264931	-264931	S6	1	$x^6 - 3x^4 - x^3 - 2x^2 - 3x + 1$
-269395	$-5 \times 7 \times 43 \times 179$	S6	1	$x^6 + x^5 - 6x^4 - 8x^3 + 3x^2 + 3x - 1$
-295643	-239×1237	S6	1	$x^6 + 3x^5 + 5x^4 + 2x^3 - 6x^2 - 5x - 1$
-302123	-302123	S6	1	$x^6 + x^5 - 5x^4 - 2x^3 + 6x^2 - 3x + 1$
-303619	-303619	S6	1	$x^6 + x^5 - 2x^4 + x^3 + 3x^2 - 2x - 1$
-304859	-83×3673	S6	1	$x^6 - x^4 - 3x^3 + 3x - 1$
-306731	-17×18043	S6	1	$x^6 + x^5 - 4x^4 - 5x^3 + 3x^2 + 6x + 1$
-311419	-311419	S6	1	$x^6 + x^5 - 4x^4 + 4x^2 - 4x + 1$
-321527	-47×6841	S6	1	$x^6 + 2x^5 + x^4 - 4x^2 - x + 2$
-324619	-324619	S6	1	$x^6 - 6x^4 - 3x^3 + 8x^2 + 6x + 1$
-326707	-326707	S6	1	$x^6 + x^5 - x^4 + 4x^3 + 4x^2 - x - 1$
-331787	-257×1291	S6	1	$x^6 + 3x^5 - 4x^4 - 9x^3 + x^2 + 4x + 1$
-333019	-333019	S6	1	$x^6 + 2x^5 - 3x^4 - 6x^3 + x^2 - x - 5$
-337543	-337543	S6	1	$x^6 + 3x^5 + x^4 - 2x^3 - 3x^2 - x + 2$
-346167	$-3^3 \times 12821$	S6	1	$x^6 + x^5 - 5x^4 - 4x^3 + 7x^2 + 3x - 2$
-348779	-348779	S6	1	$x^6 + 3x^5 - 4x^4 - 12x^3 + 9x^2 + 13x - 11$
-353383	-193×1831	S6	1	$x^6 + 3x^5 + x^4 - 5x^3 - 6x^2 + x + 4$
-354103	-19×18637	S6	1	$x^6 + x^5 - 7x^4 - 3x^3 + 13x^2 - 7x + 1$
-356443	-356443	S6	1	$x^6 + x^5 - 4x^4 - 4x^3 + 3x^2 + 3x - 1$
-358211	$-7 \times 73 \times 701$	S6	1	$x^6 + 2x^5 - x^3 - 2x^2 - 2x + 1$
-360291	-3×120097	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 7x^2 + 8x - 1$
-361259	-241×1499	S6	1	$x^6 - 4x^4 + x^3 + 2x^2 - 2x + 1$
-365263	-23×15881	S6	1	$x^6 + 3x^5 - x^4 - 4x^3 + 4x^2 - 1$
-367792	$-2^4 \times 127 \times 181$	S6	1	$x^6 + x^5 - 2x^4 - 13x^3 - 16x^2 - 7x - 1$
-370219	-47×7877	S6	1	$x^6 - 6x^4 - 2x^3 + 8x^2 + 5x + 1$
-371464	$-2^3 \times 59 \times 787$	S6	1	$x^6 + 3x^5 - x^4 - 5x^3 + 3x^2 + 2x - 2$
-375387	$-3 \times 157 \times 797$	S6	1	$x^6 - 3x^4 + 13x^3 - 16x^2 + 7x - 1$
-382131	$-3^3 \times 14153$	S6	1	$x^6 - 2x^4 - 5x^3 - 2x^2 + 2x + 1$
-385467	-3×128489	S6	1	$x^6 + x^5 - 6x^4 - 6x^3 + 8x^2 + 6x - 3$
-394299	$-3^2 \times 193 \times 227$	S6	3	$x^6 + 3x^5 - x^4 - 10x^3 - 5x^2 + 2x + 1$
-400339	-400339	S6	1	$x^6 + 3x^5 - x^4 - 4x^3 - 2x^2 + x + 1$

-400648	$-2^3 \times 61 \times 821$	S6	1	$x^6 + x^5 - 4x^4 - 2x^3 + 4x^2 - x - 1$
-403947	$-3^4 \times 4987$	S6	1	$x^6 + 2x^5 - 4x^4 - 8x^3 + 4x^2 + 7x + 1$
-407767	-23×17729	S6	1	$x^6 + 3x^5 + 4x^4 - 5x^3 - 5x^2 + 5x - 1$
-417467	-229×1823	S6	1	$x^6 + 3x^5 - 3x^3 + x^2 - 8x - 13$
-418867	-418867	S6	1	$x^6 - 2x^4 - 4x^3 + 3x + 1$
-420743	-420743	S6	1	$x^6 + 3x^5 - x^4 - 9x^3 - 4x^2 + 7x + 4$
-429327	$-3^3 \times 15901$	S6	1	$x^6 - 5x^4 - x^3 + 7x^2 + x - 2$
-435283	-435283	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 + 11x + 5$
-436927	-601×727	S6	1	$x^6 + 3x^5 + x^4 - 3x^3 - 4x^2 - 4x - 1$
-439216	$-2^4 \times 97 \times 283$	S6	1	$x^6 + 3x^5 - 2x^4 - 7x^3 + 3x + 1$
-441411	-3×147137	S6	1	$x^6 - 2x^4 - 4x^3 + 4x^2 + 3x - 1$
-441751	-441751	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 7x^2 + 11x + 4$
-442443	-3×147481	S6	1	$x^6 - 7x^4 - x^3 + 14x^2 + 3x - 7$
-443704	$-2^3 \times 37 \times 1499$	S6	1	$x^6 + 3x^5 + 2x^4 - 2x^2 - 5x - 1$
-446827	-446827	S6	1	$x^6 - 6x^4 - x^3 + 10x^2 + 4x - 1$
-448351	-448351	S6	1	$x^6 + 2x^5 - x^4 + x^3 + 9x^2 + 6x + 1$
-449107	-449107	S6	1	$x^6 - 6x^4 + 2x^3 + 10x^2 - 5x - 1$
-450124	$-2^2 \times 43 \times 2617$	S6	1	$x^6 + 3x^5 - 2x^4 - 9x^3 + 2x^2 + 6x - 2$
-454583	-233×1951	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 3x^2 + x - 1$
-455771	-157×2903	S6	1	$x^6 + x^5 - 7x^4 - 8x^3 + 3x + 1$
-459383	-459383	S6	1	$x^6 + 3x^5 + 3x^4 + 3x^3 - 4x^2 - 21x - 16$
-463471	$-17 \times 137 \times 199$	S6	1	$x^6 + 3x^5 - 7x^3 - 3x^2 + 5x - 1$
-464483	-464483	S6	1	$x^6 + 2x^5 - 4x^4 - 10x^3 + 7x + 1$
-467939	-37×12647	S6	1	$x^6 + 2x^5 + 6x^4 - x^3 - 10x^2 - 6x - 1$
-472403	-433×1091	S6	1	$x^6 + x^5 - 5x^4 - 4x^3 + 6x^2 - x - 7$
-481979	-79×6101	S6	1	$x^6 + 3x^5 - 2x^4 - 8x^3 - 2x - 1$
-483136	$-2^6 \times 7549$	S6	1	$x^6 + 6x^3 + x^2 - 4x + 1$
-488059	$-11 \times 13 \times 3413$	S6	1	$x^6 + 3x^5 + 2x^4 + 2x^3 + 4x^2 - 1$
-493211	-493211	S6	1	$x^6 - 5x^4 - x^3 + 8x^2 + x - 3$
-493783	-29×17027	S6	1	$x^6 + x^5 - 7x^4 - 11x^3 + 8x^2 + 25x + 14$
-494231	-71×6961	S6	1	$x^6 - 7x^4 + 14x^2 - x - 8$
-495547	-13×38119	S6	1	$x^6 + 3x^5 - 3x^4 - 10x^3 + 4x^2 + 7x - 1$
-497883	-3×165961	S6	1	$x^6 - 5x^4 - 2x^3 + 7x^2 + 3x - 3$
-498107	-149×3343	S6	1	$x^6 + 3x^5 - 2x^4 - 12x^3 - 11x^2 - 5x - 1$
-504443	-67×7529	S6	1	$x^6 + x^5 - 6x^4 - 6x^3 + 4x^2 + 2x - 1$
-507328	$-2^6 \times 7927$	S6	1	$x^6 + 2x^5 - 4x^4 - 8x^3 + 2x^2 + 6x + 2$
-508075	$-5^2 \times 20323$	S6	1	$x^6 - 2x^4 - 7x^3 + 10x + 5$
-508480	$-2^6 \times 5 \times 7 \times 227$	S6	1	$x^6 - 7x^4 - 2x^3 + 6x^2 - 4x + 1$
-508663	-223×2281	S6	1	$x^6 + 3x^5 - x^4 - 7x^3 - 2x^2 + x + 1$
-509451	-3×169817	S6	1	$x^6 + x^5 - 7x^4 - 10x^3 + 6x^2 + 11x + 1$
-512363	-17×30139	S6	1	$x^6 - 8x^4 - x^3 + 12x^2 - 4x - 1$

-515308	$-2^2 \times 47 \times 2741$	S6	1	$x^6 + 3x^5 - 4x^4 - 19x^3 - 14x^2 + 2x + 2$
-516267	$-3^3 \times 19121$	S6	1	$x^6 + x^5 - 3x^4 + 5x^2 - 1$
-516419	-23×22453	S6	1	$x^6 - 7x^4 - 2x^3 + 5x^2 + x - 1$
-519051	$-3 \times 13 \times 13309$	S6	1	$x^6 + 3x^5 - 2x^4 - 8x^3 + 4x^2 + 6x - 5$
-523519	-523519	S6	1	$x^6 - 8x^4 + 5x^3 + 15x^2 - 15x + 1$
-525995	-5×105199	S6	1	$x^6 + 3x^5 - 4x^4 - 9x^3 + 5x^2 + 2x - 1$
-526912	$-2^5 \times 8233$	S6	1	$x^6 - 7x^4 + 2x^3 + 12x^2 - 8x + 1$
-526979	$-53 \times 61 \times 163$	S6	1	$x^6 + 3x^5 - 8x^3 - 5x^2 + 5x + 3$
-530923	-241×2203	S6	1	$x^6 + 3x^5 - 2x^4 - 12x^3 - 7x^2 + 3x + 1$
-533923	$-13 \times 67 \times 613$	S6	1	$x^6 + 3x^5 - 3x^4 - 14x^3 - 7x^2 + 2x + 1$
-535027	-571×937	S6	1	$x^6 + x^5 - 6x^4 - 4x^3 + 4x^2 + 4x + 1$
-535543	$-29 \times 59 \times 313$	S6	1	$x^6 + 3x^5 - 4x^4 - 11x^3 + 7x^2 + 5x + 1$
-535972	$-2^2 \times 133993$	S6	1	$x^6 + x^5 - 3x^4 - x^3 + x^2 - 2x + 1$
-546808	$-2^3 \times 68351$	S6	1	$x^6 + x^5 - 7x^4 - 11x^3 - x^2 + 2x + 1$
-554699	-554699	S6	1	$x^6 - 7x^4 + 15x^2 - x - 11$
-556283	$-7 \times 13 \times 6113$	S6	1	$x^6 + 3x^5 - 7x^3 - 11x^2 - 6x - 1$
-561863	-101×5563	S6	1	$x^6 + 3x^5 + 3x^4 - 3x^3 - 10x^2 - 6x - 1$
-563011	-563011	S6	1	$x^6 - 8x^4 + x^3 + 18x^2 - 4x - 7$
-563911	-643×877	S6	1	$x^6 + 3x^5 - 3x^4 - 16x^3 - 20x^2 - 8x - 1$
-570539	-570539	S6	1	$x^6 + 2x^5 - 3x^4 - 3x^3 + 14x^2 + 17x + 3$
-571803	$-3 \times 23 \times 8287$	S6	1	$x^6 + x^5 - 6x^4 - 5x^3 + 11x^2 + 12x + 3$
-575408	$-2^4 \times 35963$	S6	1	$x^6 + 3x^5 - 5x^3 - 4x^2 + x + 1$
-578671	-73×7927	S6	1	$x^6 + 3x^5 - 2x^4 - 19x^3 - 27x^2 - 13x - 2$
-579003	$-3 \times 17 \times 11353$	S6	1	$x^6 + x^5 - 5x^4 - 4x^3 + 4x^2 + x - 1$
-580147	-59×9833	S6	1	$x^6 + 3x^5 - 8x^3 - 6x^2 + 2x + 1$
-580687	-580687	S6	1	$x^6 - 2x^4 + 5x^3 + 3x^2 - 2x - 1$
-582464	$-2^5 \times 19 \times 479$	S6	1	$x^6 - 6x^4 - 2x^3 + 5x^2 + 4x + 1$
-582611	-61×9551	S6	1	$x^6 - 4x^4 + 2x^2 - x + 1$
-582923	$-11 \times 197 \times 269$	S6	1	$x^6 + x^5 - 7x^4 - 2x^3 + 9x^2 + 6x + 1$
-586731	$-3 \times 257 \times 761$	S6	1	$x^6 - 5x^4 - x^3 + 4x^2 - 3x - 3$
-593143	-593143	S6	1	$x^6 + x^5 - 7x^4 + 3x^3 + 4x^2 - 4x + 1$
-595019	-193×3083	S6	1	$x^6 + x^5 - 7x^4 - 8x^3 + 9x^2 + 8x - 3$
-597591	$-3^3 \times 22133$	S6	1	$x^6 - 7x^4 - 5x^3 + 3x^2 + 4x + 1$
-602695	-5×120539	S6	1	$x^6 - 5x^4 + 3x^3 + 5x^2 - 3x - 2$
-612263	-612263	S6	1	$x^6 + 3x^5 + x^4 - 3x^3 - 5x^2 + 5x - 1$
-612767	-101×6067	S6	1	$x^6 + x^5 - 7x^4 + x^3 + 15x^2 - 13x + 3$
-613131	-3×204377	S6	1	$x^6 + 3x^5 - 2x^4 - 8x^3 - 2x^2 + 6x + 3$
-617699	-617699	S6	1	$x^6 + 3x^5 - 2x^4 - 10x^3 - 12x^2 - 6x - 1$
-618411	$-3 \times 139 \times 1483$	S6	1	$x^6 + x^5 - 7x^4 + 2x^3 + 9x^2 - 4x - 5$
-618843	-3×206281	S6	1	$x^6 + 3x^5 - 2x^4 - 9x^3 - x^2 + 6x + 3$
-621632	$-2^5 \times 11 \times 883$	S6	1	$x^6 + 2x^5 - 4x^4 - 6x^3 + 3x^2 + 2x - 1$

-626011	-626011	S6	1	$x^6 + x^5 - 5x^4 - 2x^3 + 11x^2 + 2x - 7$
-626531	-61×10271	S6	1	$x^6 + x^5 - 2x^4 - x^3 - x^2 - 2x + 1$
-628339	-31×20269	S6	1	$x^6 + x^5 - 5x^4 + 4x^2 - x - 1$
-629952	$-2^6 \times 3 \times 17 \times 193$	S6	1	$x^6 + 2x^5 - 3x^4 - 6x^3 + 2x + 1$
-635587	-467×1361	S6	1	$x^6 + x^5 - 6x^4 - x^3 + 9x^2 - 6x + 1$
-637547	-37×17231	S6	1	$x^6 + 2x^5 - 5x^4 - 15x^3 - 8x^2 + 3x + 1$
-638599	-13×49123	S6	1	$x^6 + 2x^5 - 5x^4 - 5x^3 + 9x^2 - 4x + 1$
-640027	-640027	S6	1	$x^6 - 7x^4 - 2x^3 + 7x^2 + 5x + 1$
-640176	$-2^4 \times 3 \times 13337$	S6	1	$x^6 + 3x^5 - 4x^4 - 19x^3 - 16x^2 - 3x - 1$
-644507	-644507	S6	1	$x^6 + x^5 - 7x^4 - 2x^3 + 11x^2 - 6x + 1$
-645779	-17×37987	S6	1	$x^6 + x^5 - 6x^4 - 6x^3 + x^2 + 3x + 1$
-652459	-89×7331	S6	1	$x^6 + x^5 - 7x^4 - 4x^3 + 12x^2 - 3x - 1$
-653248	$-2^5 \times 59 \times 173$	S6	1	$x^6 + 2x^5 - 6x^4 - 8x^3 + 9x^2 + 6x - 5$
-658043	-658043	S6	1	$x^6 + x^5 - 6x^4 - 2x^3 + 8x^2 + 2x - 3$
-659239	$-7 \times 41 \times 2297$	S6	1	$x^6 - 7x^4 - 3x^3 + 9x^2 + 6x + 1$
-661711	-619×1069	S6	1	$x^6 - 3x^4 - 3x^3 + 5x^2 + 3x - 2$
-661831	-97×6823	S6	1	$x^6 + x^5 - 5x^4 - 3x^3 + 6x^2 + 3x - 2$
-662499	$-3^4 \times 8179$	S6	1	$x^6 + x^5 - 7x^4 - 6x^3 + 13x^2 + 8x - 1$
-662931	$-3^3 \times 43 \times 571$	S6	1	$x^6 + 3x^5 - 2x^4 - 4x^3 + 7x^2 - 5x + 1$
-663939	$-3^2 \times 73771$	S6	1	$x^6 + x^5 - 2x^4 + 2x^3 + 2x^2 - 2x - 1$
-664567	-53×12539	S6	1	$x^6 + x^5 - 7x^4 + 7x^3 + 2x^2 - 4x + 1$
-665323	$-19^3 \times 97$	S6	1	$x^6 + 3x^5 - 2x^4 - 6x^3 - x^2 + 3x + 1$
-668347	-668347	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 + 3x^2 + 10x + 1$
-668783	-613×1091	S6	1	$x^6 + x^5 - 7x^4 - 2x^3 + 7x^2 + x - 2$
-669872	$-2^4 \times 7 \times 5981$	S6	1	$x^6 + x^5 - 6x^4 - 3x^3 + 10x^2 - x - 1$
-672003	$-3^3 \times 24889$	S6	1	$x^6 + x^5 - 7x^4 - 4x^3 + 13x^2 - 3$
-672379	-672379	S6	1	$x^6 + x^5 - 7x^4 - 10x^3 + 7x^2 + 14x + 3$
-677783	-677783	S6	1	$x^6 + x^5 - 7x^4 - x^3 + 14x^2 - 8x + 1$
-683083	-683083	S6	1	$x^6 + x^5 - 6x^4 - 2x^3 + 12x^2 - 2x - 5$
-684043	-23×29741	S6	1	$x^6 + 3x^5 - 2x^4 - 5x^3 + 7x^2 - 2x - 1$
-688927	-691×997	S6	1	$x^6 + 3x^5 - x^4 - 9x^3 - 5x^2 + 3x + 1$
-691531	-691531	S6	1	$x^6 - 7x^4 - 4x^3 + 3x^2 - 3x + 1$
-695307	$-3 \times 53 \times 4373$	S6	1	$x^6 + 3x^5 - 2x^4 - 10x^3 - 2x^2 + 6x + 1$
-697511	-697511	S6	1	$x^6 + x^5 - 3x^4 - 5x^3 + x^2 + 5x + 1$
-698167	-809×863	S6	1	$x^6 + 3x^5 - 4x^4 - 7x^3 + x^2 + 5x + 2$
-700267	-307×2281	S6	1	$x^6 + x^5 - 4x^4 - x^3 + 3x^2 - 2x + 1$
-701387	-41×17107	S6	1	$x^6 - 8x^4 + 4x^3 + 8x^2 + x - 1$
-702187	-73×9619	S6	1	$x^6 + 3x^5 - 2x^4 - 16x^3 - 14x^2 + 8x + 11$
-702691	$-11 \times 127 \times 503$	S6	1	$x^6 + x^3 - 6x^2 - 2x + 5$
-703744	$-2^8 \times 2749$	S6	1	$x^6 - 7x^4 - 6x^3 + 9x^2 + 6x - 5$
-707479	-43×16453	S6	1	$x^6 + 3x^5 + x^4 - 5x^3 - 6x^2 + 1$

-709783	-19×37357	S6	1	$x^6 - 4x^4 - 8x^3 + 15x^2 - 7x + 1$
-710251	-167×4253	S6	1	$x^6 + 3x^5 - x^4 - 10x^3 - 6x^2 + 3x + 1$
-710267	-67×10601	S6	1	$x^6 + 3x^5 - 2x^4 - 9x^3 + x^2 + 8x + 1$
-711219	-3×237073	S6	1	$x^6 + 3x^5 - x^4 - 4x^3 + 4x^2 + x - 1$
-712603	-712603	S6	1	$x^6 + 3x^5 - 2x^4 - 11x^3 - 5x^2 + 2x - 1$
-713392	$-2^4 \times 44587$	S6	1	$x^6 + 3x^5 - 2x^4 - 11x^3 - 2x^2 + 5x - 1$
-715639	-715639	S6	1	$x^6 + 3x^5 - 2x^4 - 9x^3 - x^2 + 7x + 2$
-717347	-23×31189	S6	1	$x^6 + x^5 - 6x^4 - 4x^3 + 5x^2 + 5x + 1$
-720007	-720007	S6	1	$x^6 + x^5 - 7x^4 - 5x^3 + 5x^2 + 5x + 1$
-724167	$-3^3 \times 26821$	S6	1	$x^6 + x^5 - 7x^4 - 3x^3 + 6x^2 + 5x + 1$
-725803	$-13 \times 31 \times 1801$	S6	1	$x^6 + x^5 - 7x^4 - 14x^3 - 13x^2 - 6x - 1$
-727744	$-2^5 \times 83 \times 137$	S6	1	$x^6 + 2x^5 - 5x^4 - 10x^3 + 5x^2 + 10x - 1$
-728512	$-2^5 \times 11383$	S6	1	$x^6 + 2x^5 - 3x^4 - 12x^3 - 17x^2 - 10x - 2$
-728887	-181×4027	S6	1	$x^6 - 6x^4 - x^3 + 5x^2 + 4x + 1$
-729367	-729367	S6	1	$x^6 + x^5 - 7x^4 - 11x^3 + x - 4$
-732723	$-3 \times 467 \times 523$	S6	1	$x^6 + 3x^5 - x^4 - 8x^3 - 2x^2 + 5x - 1$
-733588	$-2^2 \times 183397$	S6	1	$x^6 + x^5 - 3x^4 - 5x^3 + 3x^2 + 4x - 2$
-734483	$-19 \times 29 \times 31 \times 43$	S6	1	$x^6 + 3x^5 - 2x^4 - 12x^3 - 5x^2 + 11x + 9$
-739399	-739399	S6	1	$x^6 + x^5 - 6x^4 - 9x^3 + 3x^2 + 7x + 2$
-739663	-137×5399	S6	1	$x^6 + 3x^5 - 3x^4 - 8x^3 + x^2 + 5x + 2$
-740528	$-2^4 \times 31 \times 1493$	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 8x^2 + 11x + 1$
-745907	-157×4751	S6	1	$x^6 + 3x^5 - 2x^4 - 12x^3 - 5x^2 + 7x + 3$
-746835	$-3 \times 5 \times 49789$	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 + 2x^2 + 13x + 1$

SIGNATURE (2,2) PRIMITIF

*LISTE DES CORPS DE NOMBRES, DE SIGNATURE (2,2), DE DEGRÉ 6,
DE DISCRIMINANT EN VALEUR ABSOLUE INFÉRIEUR OU ÉGAL À 161 800,
PRIMITIFS.*

Cette table contient :

0 corps de type A5

0 corps de type A6

0 corps de type S5

200 corps de type S6

Soit au total :

200 corps dans cette signature.

29077	29077	S6	1	$x^6 + 2x^5 - x^4 - x^2 - x + 1$
29189	$17^2 \times 101$	S6	1	$x^6 - 4x^4 + 4x^2 + x - 1$
31133	163×191	S6	1	$x^6 + x^5 + 2x^4 - x^3 - 3x^2 + 1$
31709	37×857	S6	1	$x^6 - 6x^4 - 4x^3 + 4x^2 + 3x + 1$
37253	37253	S6	1	$x^6 + x^5 - 4x^4 - 4x^3 + 3x^2 + 3x + 1$
37568	$2^6 \times 587$	S6	1	$x^6 + 2x^5 + x^4 - 4x^3 - 6x^2 - 4x - 1$
39269	107×367	S6	1	$x^6 + 2x^5 - 2x^4 - 5x^3 + 2x^2 + 4x - 1$
40277	40277	S6	1	$x^6 + 2x^5 - 5x^4 - 3x^3 + 4x^2 + x - 1$
41069	7×5867	S6	1	$x^6 - 2x^4 + 2x^2 - x - 1$
45301	89×509	S6	1	$x^6 + x^5 - x^2 - x - 1$
46757	46757	S6	1	$x^6 + x^5 + 2x^3 - 4x^2 + 1$
47149	47149	S6	1	$x^6 + 3x^5 - x^4 + 2x^3 + 2x^2 - x + 1$
47669	73×653	S6	1	$x^6 + x^5 + 4x^2 + 4x + 1$

47933	47933	S6	1	$x^6 + x^5 - 3x^4 - 2x^3 + 2x^2 + x - 1$
49781	67×743	S6	1	$x^6 - x - 1$
50173	131×383	S6	1	$x^6 + 2x^5 - 4x^3 - 2x^2 + x + 1$
51757	73×709	S6	1	$x^6 + x^5 - 3x^4 + 2x^2 - x - 1$
51869	51869	S6	1	$x^6 + 2x^5 + x^4 + 3x^3 - 3x + 1$
55376	$2^4 \times 3461$	S6	1	$x^6 + x^5 - 3x^3 - 2x^2 + x + 1$
57152	$2^6 \times 19 \times 47$	S6	1	$x^6 - x^4 + 2x^3 - 2x^2 + 2x - 1$
58589	41×1429	S6	1	$x^6 + 2x^5 - x^4 - 2x^3 - x^2 + 3x - 1$
58673	23×2551	S6	1	$x^6 + 2x^5 - 3x^4 - x^3 + 3x^2 - 1$
61193	11×5563	S6	1	$x^6 + x^5 - 3x^4 - 3x^3 + 3x^2 + 3x - 1$
62437	29×2153	S6	1	$x^6 + x^5 - 2x^4 - x^3 + x^2 - 1$
63461	17×3733	S6	1	$x^6 + x^5 - 3x^4 - 2x^3 + 4x^2 + x - 1$
63909	$3^5 \times 263$	S6	1	$x^6 + x^5 + x^4 - 2x^3 - x^2 + 2x + 1$
64829	241×269	S6	1	$x^6 + 3x^5 - 6x^3 - 2x^2 + 2x + 1$
65405	$5 \times 103 \times 127$	S6	1	$x^6 + 3x^5 - 6x^3 - 4x^2 + 1$
65797	19×3463	S6	1	$x^6 + 2x^5 - x^4 - 2x^3 + x^2 - x - 1$
66413	66413	S6	1	$x^6 + x^4 + 4x^3 - 3x^2 - x + 5$
67429	67429	S6	1	$x^6 + x^5 + 3x^4 - 2x^3 - 4x^2 + x + 1$
68389	68389	S6	1	$x^6 + 2x^5 + 4x^4 + 3x^3 - 2x - 1$
70629	$3 \times 13 \times 1811$	S6	1	$x^6 + 2x^5 + 3x^4 - 3x^2 - x + 1$
70837	13×5449	S6	1	$x^6 + 2x^5 - x^4 - x^3 - x + 1$
71021	$29 \times 31 \times 79$	S6	1	$x^6 + 2x^5 - 3x^4 - x^3 + 4x^2 - 3x + 1$
74293	74293	S6	1	$x^6 + 2x^5 - x^4 - 3x^3 + 2x^2 + 3x - 1$
74517	$3 \times 59 \times 421$	S6	1	$x^6 + 2x^5 - x + 1$
74837	7×10691	S6	1	$x^6 + 2x^5 - x^4 - 5x^3 + 3x - 1$
74941	74941	S6	1	$x^6 + x^5 - 3x^3 - x^2 + 1$
75749	211×359	S6	1	$x^6 + 2x^5 - 2x^4 - 3x^3 + 2x + 1$
76165	5×15233	S6	1	$x^6 + x^5 - 4x^4 - 3x^3 + 5x^2 + 4x + 1$
77461	71×1091	S6	1	$x^6 - x^4 + 4x^3 + x^2 - 3x + 1$
77853	3×25951	S6	1	$x^6 - 5x^4 - 4x^3 + 7x^2 + 9x + 3$
78301	78301	S6	1	$x^6 - 5x^4 + 7x^2 + 5x + 1$
78901	78901	S6	1	$x^6 + x^4 - x^3 - x - 1$
79029	$3^3 \times 2927$	S6	1	$x^6 + 3x^5 + 2x^4 + 2x^3 + 3x^2 - x + 1$
79517	131×607	S6	1	$x^6 + 2x^4 - x^3 - 2x + 1$
80021	80021	S6	1	$x^6 + 3x^5 + 2x^4 - x^3 - 3x^2 - 4x - 1$
82325	$5^2 \times 37 \times 89$	S6	1	$x^6 + 3x^5 + x^4 - 4x^3 - 3x^2 + 1$
82793	82793	S6	1	$x^6 + 3x^5 + x^4 - 5x^3 - 3x^2 + 3x + 1$
83477	83477	S6	1	$x^6 - 5x^4 + x^3 + 6x^2 - 3x + 1$
84853	53×1601	S6	1	$x^6 + 2x^5 - x^4 + x^3 + 2x^2 - x + 1$
85133	85133	S6	1	$x^6 + 3x^5 - 6x^3 + 2x^2 + 2x - 1$
85817	85817	S6	1	$x^6 + 2x^5 - 5x^3 - 5x^2 - x + 1$

85952	$2^6 \times 17 \times 79$	S6	1	$x^6 + 2x^5 + 2x^3 + x^2 + 1$
86301	$3^2 \times 43 \times 223$	S6	1	$x^6 + 2x^5 + 2x^4 - 2x^2 - x - 1$
89501	89501	S6	1	$x^6 + 2x^4 + 2x^3 - 2x^2 - 3x - 1$
89653	89653	S6	1	$x^6 + 2x^5 - x^4 - 4x^3 - x^2 + 3x + 1$
89737	19×4723	S6	1	$x^6 + 2x^5 + 3x^3 + x^2 + 1$
90137	23×3919	S6	1	$x^6 + 3x^5 - 2x^4 - 11x^3 - 3x^2 + 5x - 1$
91093	71×1283	S6	1	$x^6 + 3x^5 + 2x^4 + 2x^2 + 2x - 1$
91597	$11^2 \times 757$	S6	1	$x^6 + x^5 + x^2 - x - 1$
91769	163×563	S6	1	$x^6 + 2x^5 + x^4 + 8x^3 + 18x^2 + 11x + 2$
92389	$11 \times 37 \times 227$	S6	1	$x^6 + 2x^5 + x^4 + 2x^3 + x^2 + x + 1$
92637	$3^3 \times 47 \times 73$	S6	1	$x^6 + 2x^5 - 3x^4 - 6x^3 + x^2 + 3x - 1$
93037	7×13291	S6	1	$x^6 + 2x^4 - 2x^3 + 2x^2 - 3x + 1$
93253	93253	S6	1	$x^6 - x^4 - 2x^3 + x^2 + 3x + 1$
93629	93629	S6	1	$x^6 + 2x^5 - x^4 - 3x^3 - 2x^2 - 3x - 1$
93904	$2^4 \times 5869$	S6	1	$x^6 + x^5 - x^3 - x - 1$
94169	94169	S6	1	$x^6 - 6x^3 - x^2 + 3x + 1$
94889	94889	S6	1	$x^6 + x^4 - x^3 - 2x^2 - 2x - 1$
95093	95093	S6	1	$x^6 + 5x^4 - 4x^3 + 7x^2 - 5x + 1$
95717	95717	S6	1	$x^6 + 2x^5 - 2x^3 - 2x^2 - x - 1$
95808	$2^5 \times 3 \times 499$	S6	1	$x^6 + 2x^5 - 2x^4 - 2x^3 + x^2 + 2x - 1$
95852	$2^2 \times 31 \times 773$	S6	1	$x^6 + x^5 - 4x^3 + 3x + 1$
95869	95869	S6	1	$x^6 + x^5 - 4x^4 - 3x^3 + 5x^2 + 1$
96137	96137	S6	1	$x^6 + 2x^5 - 3x^4 - 4x^3 + 6x^2 + 3x - 4$
96172	$2^2 \times 24043$	S6	1	$x^6 + x^5 + 2x^4 - x^2 - 2x - 2$
97197	$3 \times 179 \times 181$	S6	1	$x^6 + x^5 - x^3 - x^2 + 2x - 1$
97697	151×647	S6	1	$x^6 + 2x^5 - x^4 - 3x^3 + x^2 + x - 2$
97909	$7 \times 71 \times 197$	S6	1	$x^6 + 3x^5 + 2x^4 - 2x^3 - 4x^2 + 4x - 1$
97981	13×7537	S6	1	$x^6 + 2x^5 - x^4 - 3x^3 + 3x - 1$
98552	$2^3 \times 97 \times 127$	S6	1	$x^6 + x^5 + x^4 + x^3 - 3x^2 - 2x + 2$
98993	98993	S6	1	$x^6 + 2x^5 - x^3 - x^2 - x - 1$
99136	$2^5 \times 1549$	S6	1	$x^6 + 2x^5 - 2x^3 - 3x^2 - 2x + 1$
100109	100109	S6	1	$x^6 + 2x^5 - 2x^4 - 5x^3 + 2x^2 + 4x + 1$
100973	37×2729	S6	1	$x^6 + 3x^5 + x^4 - 6x^3 - 7x^2 + 2x + 5$
101072	$2^4 \times 6317$	S6	1	$x^6 + 3x^5 - 2x^4 - 13x^3 - 6x^2 + 13x + 11$
101441	$19^2 \times 281$	S6	1	$x^6 + 2x^5 + x^4 + 4x^3 + 2x^2 + x + 2$
101653	101653	S6	1	$x^6 + x^5 + x^2 + x - 1$
102693	3×34231	S6	1	$x^6 + 2x^5 + 3x^4 + 4x^3 + x^2 + x - 1$
104173	104173	S6	1	$x^6 + 3x^5 - 6x^3 + x^2 + 3x - 1$
104453	67×1559	S6	1	$x^6 + 2x^5 + x^3 + 4x^2 + 2x + 1$
104717	104717	S6	1	$x^6 - 6x^4 + 7x^3 + 2x^2 - 4x + 1$
104872	$2^3 \times 13109$	S6	1	$x^6 + 2x^5 - x^4 - x^3 + x^2 - x + 1$

105408	$2^6 \times 3^3 \times 61$	S6	1	$x^6 + 2x^5 - 8x^3 - 3x^2 + 6x + 3$
105601	105601	S6	1	$x^6 + x^5 - x^3 - 3x^2 - x - 1$
105881	113×937	S6	1	$x^6 + x^5 + 3x^4 - 2x - 1$
106189	106189	S6	1	$x^6 + 3x^5 + 2x^4 - 2x^3 - 4x^2 - 2x + 1$
106229	19×5591	S6	1	$x^6 + x^5 - 4x^4 + 2x^3 + 3x^2 - 3x + 1$
106412	$2^2 \times 37 \times 719$	S6	1	$x^6 + 2x^5 + x^4 - 3x^3 - 3x^2 - x + 1$
106432	$2^6 \times 1663$	S6	1	$x^6 + 2x^5 - x^4 - 2x - 1$
106909	11×9719	S6	1	$x^6 + 2x^5 - 5x^3 - 6x^2 - 4x - 1$
107417	163×659	S6	1	$x^6 + x^5 + x^3 - x^2 + x - 1$
108829	$7^2 \times 2221$	S6	1	$x^6 + x^5 + x^4 - 2x^2 - 3x - 1$
109325	$5^2 \times 4373$	S6	1	$x^6 + x^4 - x^3 + x - 1$
109673	109673	S6	1	$x^6 + x^5 + 5x^3 + x^2 + x + 4$
110261	110261	S6	1	$x^6 + x^5 - 2x^3 + x^2 + x - 1$
111152	$2^4 \times 6947$	S6	2	$x^6 + 2x^5 - 3x^4 + 7x^2 - 10x + 4$
111269	111269	S6	1	$x^6 + 3x^5 - x^4 - 6x^3 + 3x^2 + 4x - 3$
111269	111269	S6	1	$x^6 + x^5 - 3x^3 - 3x^2 - 2x - 1$
111661	11×10151	S6	1	$x^6 + x^4 - 3x^2 - 3x - 1$
112573	112573	S6	1	$x^6 + 2x^5 - 2x^2 - x - 1$
113728	$2^6 \times 1777$	S6	1	$x^6 + 2x^5 + 2x^4 - 3x^2 - 2x - 1$
114069	$3 \times 47 \times 809$	S6	1	$x^6 + 3x^5 - 5x^3 - x^2 - 3$
114377	114377	S6	1	$x^6 + 2x^5 - x^4 + x^3 + 11x^2 + 7x - 2$
116048	$2^4 \times 7253$	S6	1	$x^6 + x^5 - x^3 - 2x^2 + x + 1$
116053	$7 \times 59 \times 281$	S6	1	$x^6 + 2x^5 - x^4 - x^3 + 4x^2 + 3x + 1$
116197	131×887	S6	1	$x^6 + x^5 - 3x^4 - 4x^3 + 3x^2 + 4x - 1$
116204	$2^2 \times 11 \times 19 \times 139$	S6	1	$x^6 + 2x^5 + 2x^4 - x^3 - 5x^2 + 2$
116701	$13 \times 47 \times 191$	S6	1	$x^6 + 2x^5 - x^4 - x^3 + 6x^2 + 5x + 1$
116829	$3^3 \times 4327$	S6	1	$x^6 + x^5 - 4x^4 - 2x^3 + 6x^2 - 3$
116944	$2^4 \times 7309$	S6	1	$x^6 + x^5 + 2x^4 + 3x^3 + 2x^2 + 3x + 1$
117813	$3 \times 173 \times 227$	S6	1	$x^6 + 3x^5 - 2x^4 - 14x^3 - 14x^2 - 6x - 1$
119104	$2^6 \times 1861$	S6	1	$x^6 + 2x^5 + x^4 + 2x^3 + 2x^2 + 2x + 1$
119797	119797	S6	1	$x^6 - 6x^4 - x^3 + 4x^2 - 1$
121084	$2^2 \times 30271$	S6	1	$x^6 - x^4 - 3x^3 - x^2 + x + 1$
122560	$2^6 \times 5 \times 383$	S6	1	$x^6 + 2x^5 - x^4 + 2x^2 - 4x + 1$
122708	$2^2 \times 30677$	S6	1	$x^6 + x^5 + x^3 - 1$
122753	122753	S6	1	$x^6 + 2x^5 - x^4 + x^3 - 3x^2 - 1$
123344	$2^4 \times 13 \times 593$	S6	1	$x^6 + x^5 + x^3 - 2x^2 + x - 1$
123377	123377	S6	1	$x^6 + 3x^5 + 5x^4 + 3x^3 - 2x^2 - 5x - 4$
124037	71×1747	S6	1	$x^6 + 2x^5 + x^4 + 6x^3 + 9x^2 + 5x + 1$
124333	$11 \times 89 \times 127$	S6	1	$x^6 + x^5 + x^4 + 6x^3 + 11x^2 + 6x + 1$
124457	17×7321	S6	1	$x^6 + x^5 - 5x^4 - 6x^3 + 4x^2 + 2x - 1$
125201	125201	S6	1	$x^6 + 3x^5 + 3x^4 - 5x^3 - 9x^2 - 5x - 1$

125297	107×1171	S6	1	$x^6 + 3x^5 + 3x^4 - 2x^2 - 2x + 1$
125332	$2^2 \times 31333$	S6	1	$x^6 + 3x^5 + 4x^4 - 3x^3 - 6x^2 + 2x + 1$
125341	$17 \times 73 \times 101$	S6	1	$x^6 + 2x^5 + 2x^4 - 2x^3 - 2x^2 - x + 1$
126272	$2^6 \times 1973$	S6	1	$x^6 + x^4 - x^2 - 2x - 1$
126453	$3 \times 61 \times 691$	S6	1	$x^6 + 2x^5 - x^4 - 4x^3 + 3x^2 + x - 1$
126493	126493	S6	1	$x^6 + 2x^5 - 5x^3 + 2x^2 + 2x - 1$
126517	126517	S6	1	$x^6 + 2x^5 - x^4 - 9x^3 - 12x^2 - 7x - 1$
127168	$2^6 \times 1987$	S6	1	$x^6 + 2x^5 - x^4 - 4x^3 - 2x^2 + 1$
128377	128377	S6	1	$x^6 + 2x^5 - x^4 - 4x^3 + 2x^2 + 3x - 2$
128533	79×1627	S6	1	$x^6 + x^5 - 2x^2 - 2x - 1$
129001	129001	S6	1	$x^6 + 2x^5 + x^4 + x^3 - 1$
129569	11×11779	S6	1	$x^6 - 2x^3 - x^2 - x + 1$
129728	$2^6 \times 2027$	S6	1	$x^6 + 2x^5 - 2x^3 - x^2 + 2x + 1$
131849	131849	S6	1	$x^6 + 2x^5 + x^3 + x^2 - 2x + 1$
132032	$2^5 \times 2063$	S6	1	$x^6 + 2x^5 + 4x^4 + 2x^3 - x^2 - 2x - 1$
132416	$2^6 \times 2069$	S6	1	$x^6 + 2x^5 + x^4 - 6x^3 - 3x^2 + 2x + 1$
132661	132661	S6	1	$x^6 + 2x^5 - x^4 + 3x^2 - x + 1$
133553	7×19079	S6	1	$x^6 + x^5 + x^4 - x^3 + 2x^2 - 3x + 1$
134012	$2^2 \times 33503$	S6	1	$x^6 + x^5 + 4x^4 + 6x^3 + 8x^2 + 5x + 1$
134201	67×2003	S6	1	$x^6 + 2x^5 + x^4 - 4x^3 - 8x^2 - 7x - 2$
135001	127×1063	S6	1	$x^6 + 2x^5 + 2x^4 + x^3 + x^2 - x - 1$
136933	19×7207	S6	1	$x^6 + 2x^4 + 2x^3 + 3x - 1$
137349	$3^3 \times 5087$	S6	1	$x^6 + 2x^5 + 2x^4 + x^3 - 2x^2 - 2x + 1$
138693	$3 \times 83 \times 557$	S6	1	$x^6 + x^5 - 4x^3 - 2x^2 + 3$
139453	37×3769	S6	1	$x^6 + x^5 - x^2 + x - 1$
139777	$11 \times 97 \times 131$	S6	1	$x^6 + 3x^5 - 7x^3 - 11x^2 - 7x - 2$
140697	$3^5 \times 193$	S6	1	$x^6 - 2x^3 - 3x^2 - 3x - 1$
140861	7×20123	S6	1	$x^6 + 2x^5 + x^4 + x^3 + 2x^2 + x - 1$
143773	$7 \times 19 \times 23 \times 47$	S6	1	$x^6 + 2x^5 + x^4 + 2x^3 + 3x^2 + 3x + 1$
145357	137×1061	S6	1	$x^6 + 3x^5 + 4x^4 - 5x^3 - 3x^2 + 4x - 1$
147013	113×1301	S6	1	$x^6 + 2x^5 - x^4 - x^3 + 2x^2 + x - 1$
147913	$23 \times 59 \times 109$	S6	1	$x^6 + 3x^5 + 2x^4 + x^3 - x^2 - x - 1$
147933	$3^3 \times 5479$	S6	1	$x^6 + x^5 + x^3 - x^2 + 1$
148573	148573	S6	1	$x^6 + 2x^5 - x^4 - 4x^3 - 3x^2 - x + 1$
148581	$3^3 \times 5503$	S6	1	$x^6 + x^5 + 2x^2 - 1$
148605	$3 \times 5 \times 9907$	S6	1	$x^6 + 3x^5 + 2x^4 - 5x^3 - 7x^2 + 5$
148861	148861	S6	1	$x^6 + 2x^5 + 3x^4 - 3x^2 - 5x - 3$
148889	$13^2 \times 881$	S6	1	$x^6 + 2x^5 + x^4 - x^3 - x^2 - 2x - 1$
149101	149101	S6	1	$x^6 + 2x^5 + 2x^2 - x - 1$
149353	233×641	S6	1	$x^6 - x^3 - x^2 - x + 1$
149849	7×21407	S6	1	$x^6 + 2x^5 - x^4 + 4x^2 - 3x - 4$

149925	$3 \times 5^2 \times 1999$	S6	1	$x^6 + 3x^5 + x^4 - 4x^3 - 5x^2 + 5$
150224	$2^4 \times 41 \times 229$	S6	1	$x^6 + x^5 - x^3 - 2x^2 - x + 1$
150721	150721	S6	1	$x^6 + 2x^5 - x^4 - x^3 + 2x^2 + 1$
151253	151253	S6	1	$x^6 + 2x^5 - 3x^4 - 12x^3 - 9x^2 + 3x + 5$
151773	3×50591	S6	1	$x^6 + 3x^4 + x^3 + 2x^2 + x - 1$
152177	43×3539	S6	1	$x^6 + 2x^5 - x^4 - 3x^3 - 4x^2 - 2x - 1$
152297	152297	S6	1	$x^6 + 2x^5 - x^4 - x^3 + x^2 - 1$
152837	152837	S6	1	$x^6 + 2x^5 - x^4 - 2x^3 + 3x^2 + x - 1$
153269	153269	S6	1	$x^6 + x^5 - 2x - 1$
153461	$7 \times 11 \times 1993$	S6	1	$x^6 + 2x^5 - 4x^3 - 6x^2 - 3x - 1$
154221	3×51407	S6	1	$x^6 + 4x^4 + 6x^3 + 8x^2 + 5x + 1$
154361	163×947	S6	1	$x^6 + x^5 - 5x^4 - 3x^3 + 9x^2 + 3x - 5$
154456	$2^3 \times 43 \times 449$	S6	1	$x^6 + x^5 - 2x^3 - 2x^2 - x + 1$
154477	179×863	S6	1	$x^6 + x^5 - 2x^4 + 2x - 1$
154689	3×51563	S6	1	$x^6 + 2x^5 + 4x^4 + 5x^3 + 3x^2 + 3x - 1$
155609	155609	S6	1	$x^6 + x^5 + 3x^3 + x^2 + x + 1$
155713	31×5023	S6	1	$x^6 + x^5 + x^4 + x^3 - 2x^2 - 1$
158381	251×631	S6	1	$x^6 + 2x^5 - 4x^3 - 8x^2 - 5x - 1$
158461	211×751	S6	1	$x^6 + 2x^5 + x^4 + 5x^3 + 4x^2 - 5x + 1$
159037	359×443	S6	1	$x^6 + x^5 - x^2 + x + 1$
160421	59×2719	S6	1	$x^6 + 2x^5 - 2x^3 - 2x^2 + x + 3$
160661	347×463	S6	1	$x^6 + 3x^5 - 7x^3 + 3x^2 + 2x - 1$
161417	$31 \times 41 \times 127$	S6	1	$x^6 - 3x^4 + 4x^2 - x - 2$

SIGNATURE (0,3) PRIMITIF

*LISTE DES CORPS DE NOMBRES, DE SIGNATURE (0,3), DE DEGRÉ 6,
DE DISCRIMINANT EN VALEUR ABSOLUE INFÉRIEUR OU ÉGAL À 191 000,
PRIMITIFS.*

Cette table contient :

0 corps de type A5

0 corps de type A6

0 corps de type S5

200 corps de type S6

Soit au total :

200 corps dans cette signature.

-14731	-14731	S6	1	$x^6 + 3x^5 + 5x^4 + 4x^3 + 3x^2 + 2x + 1$
-20627	-20627	S6	1	$x^6 + x^5 + 5x^4 + 8x^3 + 7x^2 + 4x + 1$
-22291	-22291	S6	1	$x^6 + x^5 - 5x^4 - 2x^3 + 7x^2 - 2x + 1$
-25747	-25747	S6	1	$x^6 + 3x^4 - 4x^3 + 5x^2 - 7x + 3$
-27971	-83×337	S6	1	$x^6 + 3x^5 + 8x^4 + 10x^3 + 8x^2 + 4x + 1$
-30808	$-2^3 \times 3851$	S6	1	$x^6 - x^4 - x^3 + x^2 + x + 1$
-31223	-31223	S6	1	$x^6 + 3x^5 + 7x^4 + 6x^3 + 6x^2 + 2x + 1$
-32171	-53×607	S6	1	$x^6 + 3x^5 + 9x^4 + 14x^3 + 20x^2 + 15x + 11$
-32911	-32911	S6	1	$x^6 + 3x^5 + 3x^4 - x^3 - 2x^2 + 1$
-33791	-33791	S6	1	$x^6 + 3x^5 + 7x^4 + 10x^3 + 11x^2 + 7x + 2$
-35099	-35099	S6	1	$x^6 + 2x^5 + 3x^4 + 4x^3 + 3x^2 + x + 1$
-36107	-36107	S6	1	$x^6 + 3x^5 + 8x^4 + 13x^3 + 13x^2 + 6x + 1$
-36235	-5×7247	S6	1	$x^6 + x^5 + x^4 + x + 1$

-37423	-37423	S6	1	$x^6 + x^5 - 4x^4 - 5x^3 + 5x^2 + 5x + 1$
-37463	-37463	S6	1	$x^6 + 2x^5 + 2x^4 - x^3 - x^2 + 1$
-40543	-40543	S6	1	$x^6 + 2x^3 + x^2 - 3x + 1$
-42316	$-2^2 \times 71 \times 149$	S6	1	$x^6 + x^3 - x + 1$
-43063	-43063	S6	1	$x^6 + 3x^4 - x^3 + 3x^2 - x + 2$
-43531	-101×431	S6	1	$x^6 - 2x^3 + x + 1$
-44423	-31×1433	S6	1	$x^6 + 2x^5 + 5x^4 + 6x^3 + 8x^2 + 5x + 4$
-45203	-17×2659	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 2x^2 + 1$
-45223	-41×1103	S6	1	$x^6 + 3x^5 + 5x^4 + 6x^3 + 7x^2 + 5x + 2$
-45508	$-2^2 \times 31 \times 367$	S6	1	$x^6 + 3x^5 + 5x^4 + 7x^3 + 7x^2 + 4x + 2$
-45872	$-2^4 \times 47 \times 61$	S6	1	$x^6 + x^5 + x^3 - x + 1$
-46651	-11×4241	S6	1	$x^6 + x^5 + 4x^4 + 7x^3 + 7x^2 + 4x + 1$
-47552	$-2^6 \times 743$	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^3 + x^2 + 1$
-49615	-5×9923	S6	1	$x^6 + 3x^5 + 5x^4 + 5x^3 + 4x^2 + 3x + 2$
-50587	-50587	S6	1	$x^6 - 2x^4 - 3x^3 + 4x + 3$
-52271	-167×313	S6	1	$x^6 + 2x^4 - x^3 - x^2 - x + 1$
-52891	-227×233	S6	1	$x^6 - 3x^3 + 6x^2 - 4x + 1$
-54691	$-7 \times 13 \times 601$	S6	1	$x^6 + 2x^4 + 2x^3 + x + 1$
-59555	$-5 \times 43 \times 277$	S6	1	$x^6 + 3x^5 + 8x^4 + 16x^3 + 21x^2 + 15x + 5$
-60175	$-5^2 \times 29 \times 83$	S6	1	$x^6 + x^5 + 4x^4 + 3x^3 + 5x^2 + 3x + 2$
-60556	$-2^2 \times 15139$	S6	1	$x^6 + x^5 - 4x^4 - 3x^3 + 4x^2 + 2x + 1$
-60719	-60719	S6	1	$x^6 + x^5 + 5x^4 + 8x^3 + 8x^2 + 4x + 1$
-61131	$-3 \times 7 \times 41 \times 71$	S6	1	$x^6 + x^5 + 5x^4 + 6x^3 + 6x^2 + 3x + 1$
-62299	-62299	S6	1	$x^6 + 2x^4 + x^3 + 2x^2 + 2x + 1$
-63023	$-19 \times 31 \times 107$	S6	1	$x^6 + 2x^4 - x^3 + x^2 + 1$
-63071	-59×1069	S6	1	$x^6 + 3x^5 + 8x^4 + 11x^3 + 11x^2 + 7x + 2$
-63436	$-2^2 \times 15859$	S6	1	$x^6 + x^5 + 2x^4 + 3x^3 + 2x^2 + 2x + 2$
-65231	$-37 \times 41 \times 43$	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^3 + 3x^2 + x + 1$
-65991	-3×21997	S6	1	$x^6 + 3x^5 + 3x^4 - x^3 - 4x^2 - x + 2$
-66679	-131×509	S6	1	$x^6 + 3x^5 + 8x^4 + 13x^3 + 13x^2 + 7x + 2$
-66928	$-2^4 \times 47 \times 89$	S6	1	$x^6 + x^5 + x^4 - x^2 - x + 1$
-67595	$-5 \times 11 \times 1229$	S6	1	$x^6 + x^5 + x^4 - x^2 + 1$
-68587	-107×641	S6	1	$x^6 + x^5 + 3x^2 + 3x + 1$
-70888	$-2^3 \times 8861$	S6	1	$x^6 + x^5 + x^4 + x^3 + 3x^2 + 2x + 1$
-70967	$-13 \times 53 \times 103$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^2 - x + 1$
-72063	$-3^3 \times 17 \times 157$	S6	1	$x^6 + x^5 + 3x^4 + 3x^3 + 4x^2 + 3x + 2$
-73228	$-2^2 \times 18307$	S6	1	$x^6 + x^5 + x^3 - 2x + 1$
-75559	-11×6869	S6	1	$x^6 + 2x^5 - x^4 - 5x^3 - 4x^2 + 4x + 7$
-77507	-179×433	S6	1	$x^6 + 2x^4 + 4x^3 + 4x^2 + 3x + 1$
-78947	-11×7177	S6	1	$x^6 - 3x^4 + 3x^3 + 2x^2 - 5x + 3$
-80192	$-2^6 \times 7 \times 179$	S6	1	$x^6 + 2x^5 + 2x^4 + x^2 + 2x + 1$

-81416	$-2^3 \times 10177$	S6	1	$x^6 + 2x^5 - 3x^3 - x^2 + 2x + 2$
-81608	$-2^3 \times 101^2$	S6	1	$x^6 + 3x^5 + x^4 + x^3 + 5x^2 - 2x + 2$
-82343	-67×1229	S6	1	$x^6 + 2x^4 + 3x^2 - x + 1$
-82559	-82559	S6	1	$x^6 + 3x^5 + 5x^4 + 7x^3 + 7x^2 + 5x + 3$
-83023	-83023	S6	1	$x^6 + 2x^5 + 2x^4 + x^2 + x + 1$
-83667	$-3 \times 167 \times 167$	S6	1	$x^6 + 2x^2 + x + 1$
-86111	-86111	S6	1	$x^6 + x^5 + x^4 - x^3 + 2x + 1$
-86171	-86171	S6	1	$x^6 + 2x^4 + 3x^3 + 4x^2 + 2x + 1$
-87767	-87767	S6	1	$x^6 - x^4 - x^3 + x^2 + 1$
-89363	-89363	S6	1	$x^6 + x^5 + 2x^4 - 2x^3 + x^2 - 2x + 1$
-89627	-89627	S6	1	$x^6 + 4x^4 + 4x^2 - x + 1$
-90047	-53×1699	S6	1	$x^6 + 4x^4 - x^3 + 5x^2 - x + 1$
-92051	-92051	S6	1	$x^6 + x^5 + 5x^4 + 4x^3 + 6x^2 + 3x + 1$
-93895	$-5 \times 89 \times 211$	S6	1	$x^6 + 2x^4 - x^3 + 3x^2 - 2x + 1$
-94111	-94111	S6	1	$x^6 + 2x^4 - 2x^3 + 3x^2 - 3x + 1$
-94475	$-5^2 \times 3779$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 4x^2 + 2x + 1$
-95667	$-3 \times 11 \times 13 \times 223$	S6	1	$x^6 + x^5 + x^4 - x + 1$
-98096	$-2^4 \times 6131$	S6	1	$x^6 + x^5 + x^3 + 2x^2 + x + 1$
-98591	-19×5189	S6	1	$x^6 + 2x^4 + x^2 - x + 1$
-99248	$-2^4 \times 6203$	S6	1	$x^6 + 3x^5 - 2x^3 + 2x^2 - 4x + 2$
-101368	$-2^3 \times 12671$	S6	1	$x^6 + 3x^5 + x^4 - 3x^3 - x^2 + 1$
-101975	$-5^2 \times 4079$	S6	1	$x^6 + 3x^5 + 4x^4 + 3x^3 + 7x^2 + 5x + 1$
-104128	$-2^6 \times 1627$	S6	1	$x^6 + 3x^5 + x^4 - 2x^3 + 3x^2 + 9x + 7$
-104551	-104551	S6	1	$x^6 + 2x^4 - 2x^3 + 3x^2 - x + 1$
-109735	$-5 \times 17 \times 1291$	S6	1	$x^6 + 2x^5 + 2x^4 - x^3 - x^2 + x + 1$
-110499	-3×36833	S6	1	$x^6 + x^5 + 4x^4 + 3x^3 + 3x^2 + 2x + 1$
-110863	-110863	S6	1	$x^6 + x^5 + x^4 - 2x^3 + 4x^2 - 2x + 1$
-111191	-111191	S6	1	$x^6 - 3x^3 - 2x^2 + 3x + 2$
-111236	$-2^2 \times 27809$	S6	1	$x^6 + x^5 + 3x^4 + 7x^3 + 11x^2 + 8x + 2$
-111743	-131×853	S6	1	$x^6 + 4x^4 - x^3 + 5x^2 - 2x + 1$
-112748	$-2^2 \times 71 \times 397$	S6	1	$x^6 + 3x^5 + 8x^4 + 13x^3 + 14x^2 + 8x + 2$
-113132	$-2^2 \times 28283$	S6	1	$x^6 + 3x^5 + 8x^4 + 11x^3 + 12x^2 + 8x + 3$
-113471	-233×487	S6	1	$x^6 + 2x^5 + 2x^4 + x^3 - x^2 - x + 1$
-114443	-7×16349	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^2 + 3x + 1$
-115279	-115279	S6	1	$x^6 + 3x^5 + 7x^4 + 10x^3 + 9x^2 + 5x + 2$
-118476	$-2^2 \times 3^3 \times 1097$	S6	1	$x^6 + x^5 + x^3 + 2x^2 + 1$
-119095	-5×23819	S6	1	$x^6 + x^5 + x^4 + 3x^3 + 4x^2 - x + 5$
-120863	-120863	S6	1	$x^6 + 2x^4 - x^3 + x^2 + 3x + 1$
-121115	-5×24223	S6	1	$x^6 + 3x^5 + 5x^4 + 4x^3 + x^2 + 1$
-122347	-122347	S6	1	$x^6 + 2x^5 + 3x^4 - 2x^2 - x + 1$
-122708	$-2^2 \times 30677$	S6	1	$x^6 + x^5 + 3x^4 - x^3 - x^2 + 2x + 1$

-122711	-277×443	S6	1	$x^6 + x^5 + 3x^4 - x^3 + 3x^2 - x + 1$
-123072	$-2^5 \times 3 \times 641$	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^3 + 5x^2 + 6x + 3$
-123791	-123791	S6	1	$x^6 + x^5 + 4x^4 + 3x^3 + 7x^2 + 3x + 4$
-124136	$-2^3 \times 59 \times 263$	S6	1	$x^6 + 2x^5 + 7x^4 + 9x^3 + 13x^2 + 9x + 5$
-125031	$-3 \times 71 \times 587$	S6	1	$x^6 + 2x^5 + 3x^4 + x^3 + x^2 + x + 2$
-125075	$-5^2 \times 5003$	S6	1	$x^6 + x^5 + 4x^4 + 2x^3 + 4x^2 + 2x + 1$
-125488	$-2^4 \times 11 \times 23 \times 31$	S6	1	$x^6 + x^5 + 4x^4 + 4x^3 + 6x^2 + 4x + 2$
-125591	-125591	S6	1	$x^6 + 5x^4 - x^3 + 8x^2 - 2x + 5$
-125744	$-2^4 \times 29 \times 271$	S6	1	$x^6 + 3x^5 + 2x^4 - 3x^3 - 2x^2 + x + 1$
-127079	-127079	S6	1	$x^6 + 3x^5 + 7x^4 + 7x^3 + 5x^2 + 3x + 1$
-127359	$-3^3 \times 53 \times 89$	S6	1	$x^6 + 3x^5 + 5x^4 + 11x^3 + 15x^2 + 9x + 3$
-128747	-128747	S6	1	$x^6 + 3x^5 + 8x^4 + 9x^3 + 9x^2 + 2x + 1$
-129328	$-2^4 \times 59 \times 137$	S6	1	$x^6 + x^5 + x^3 + 4x^2 + 3x + 1$
-129647	-7×18521	S6	1	$x^6 + 3x^5 + 5x^4 + 9x^3 + 9x^2 + 7x + 7$
-130471	$-11 \times 29 \times 409$	S6	1	$x^6 + 4x^4 - x^3 + 3x^2 - x + 1$
-130911	$-3 \times 11 \times 3967$	S6	1	$x^6 + 4x^4 + 3x^3 + 5x^2 + 2x + 1$
-131463	$-3^5 \times 541$	S6	1	$x^6 + x^5 + x^4 + 2x^3 + 6x^2 + 6x + 3$
-131863	-29×4547	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 2x^2 + x + 2$
-132555	$-3 \times 5 \times 8837$	S6	1	$x^6 + 3x^5 + 7x^4 + 12x^3 + 14x^2 + 9x + 3$
-132996	$-2^2 \times 3 \times 11083$	S6	1	$x^6 + 3x^5 + 8x^4 + 12x^3 + 14x^2 + 9x + 3$
-133067	-11×12097	S6	1	$x^6 + x^5 + x^3 + 3x^2 + 2x + 1$
-133351	-133351	S6	1	$x^6 + 2x^4 - x^3 + 3x^2 + 1$
-134363	-134363	S6	1	$x^6 + 2x^5 + 2x^4 + x + 2$
-134779	-53×2543	S6	1	$x^6 + x^5 + 4x^4 + x^3 + 3x^2 - 2x + 1$
-136607	-136607	S6	1	$x^6 + 5x^4 - x^3 + 7x^2 - 2x + 3$
-138296	$-2^3 \times 59 \times 293$	S6	1	$x^6 + 3x^5 + 7x^4 + 11x^3 + 11x^2 + 6x + 2$
-139507	-61×2287	S6	1	$x^6 + 3x^5 + 9x^4 + 12x^3 + 9x^2 + 4x + 1$
-141248	$-2^6 \times 2207$	S6	1	$x^6 + x^4 + x^2 - 2x + 1$
-141296	$-2^4 \times 8831$	S6	1	$x^6 + x^5 + 5x^4 + 4x^3 + 3x^2 + 3x + 1$
-142343	-137×1039	S6	1	$x^6 + 3x^5 + 5x^4 + 7x^3 + 8x^2 + 5x + 2$
-142391	-142391	S6	1	$x^6 + 2x^5 + 2x^4 + x^3 + 3x^2 + 4x + 3$
-142587	$-3^3 \times 5281$	S6	1	$x^6 + x^5 + 2x^3 + x^2 - 3x + 1$
-142976	$-2^7 \times 1117$	S6	1	$x^6 + 2x^4 - 2x + 1$
-143147	-43×3329	S6	1	$x^6 + x^5 + 2x^2 - 2x + 1$
-145903	-145903	S6	1	$x^6 + 2x^5 + 3x^4 + 3x^3 + 3x^2 + 3x + 2$
-145927	-73×1999	S6	1	$x^6 + x^5 + x^4 + 3x^3 + 6x^2 + 4x + 1$
-145976	$-2^3 \times 71 \times 257$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 3x^2 + 2x + 2$
-146096	$-2^4 \times 23 \times 397$	S6	1	$x^6 + x^5 + 6x^4 + 3x^3 + 10x^2 + x + 5$
-146408	$-2^3 \times 18301$	S6	1	$x^6 + x^5 - 3x^4 - x^3 + 7x^2 - 6x + 2$
-147071	-61×2411	S6	1	$x^6 + x^5 + 5x^4 + 4x^3 + 6x^2 + 2x + 1$
-147136	$-2^6 \times 11^2 \times 19$	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^3 + 5x^2 + 4x + 1$

-147503	-147503	S6	1	$x^6 + x^5 + 3x^4 + 5x^2 - x + 2$
-149488	$-2^4 \times 9343$	S6	1	$x^6 + 3x^5 + 7x^4 + 10x^3 + 12x^2 + 8x + 2$
-149612	$-2^2 \times 113 \times 331$	S6	1	$x^6 - x^3 + 2x^2 - x + 1$
-150695	-5×30139	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + x^2 - x + 1$
-151087	-23×6569	S6	1	$x^6 + x^5 + 5x^4 + 5x^3 + 6x^2 + 4x + 1$
-151448	$-2^3 \times 11 \times 1721$	S6	1	$x^6 + x^5 + 2x^3 + 2x^2 - x + 1$
-152704	$-2^7 \times 1193$	S6	1	$x^6 + 2x^5 + 3x^4 + 2x^3 + 2x^2 + 2x + 2$
-152728	$-2^3 \times 17 \times 1123$	S6	1	$x^6 + 3x^5 + 7x^4 + 10x^3 + 12x^2 + 9x + 4$
-153100	$-2^2 \times 5^2 \times 1531$	S6	1	$x^6 + 2x^4 + 3x^3 + 4x^2 + 3x + 1$
-153136	$-2^4 \times 17 \times 563$	S6	1	$x^6 + x^5 + 2x^4 - x^3 + 2x^2 - x + 1$
-153331	-107×1433	S6	1	$x^6 + 2x^5 + x^4 - x + 1$
-155596	$-2^2 \times 7 \times 5557$	S6	1	$x^6 + x^5 + 6x^4 + 5x^3 + 12x^2 + 6x + 7$
-156919	$-7 \times 29 \times 773$	S6	1	$x^6 + 5x^4 + x^3 + 10x^2 + 2x + 7$
-157707	$-3^5 \times 11 \times 59$	S6	1	$x^6 + x^5 - 4x^4 - 5x^3 + 3x^2 + 6x + 3$
-157847	-29×5443	S6	1	$x^6 + 2x^5 + 2x^4 - 5x^3 - 3x^2 + 5x + 3$
-158083	$-17^2 \times 547$	S6	1	$x^6 + 2x^5 + 3x^4 + 5x^3 + 6x^2 + 3x + 1$
-158308	$-2^2 \times 19 \times 2083$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + x^2 + 2$
-159028	$-2^2 \times 83 \times 479$	S6	1	$x^6 + x^5 + 4x^4 + 2x^3 + 5x^2 + 2x + 2$
-160320	$-2^6 \times 3 \times 5 \times 167$	S6	1	$x^6 + 2x^5 + 2x^4 + x^2 + 1$
-161484	$-2^2 \times 3 \times 13457$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 - 3x + 1$
-161659	-161659	S6	1	$x^6 + 5x^4 + 2x^3 + 5x^2 + x + 1$
-162299	-17×9547	S6	1	$x^6 + 2x^5 + 6x^4 + 5x^3 + 8x^2 + 2x + 3$
-162991	-389×419	S6	1	$x^6 + x^5 + 5x^4 + 5x^3 + 6x^2 + 3x + 1$
-163635	$-3 \times 5 \times 10909$	S6	1	$x^6 + x^5 + 4x^4 + x^3 + 5x^2 + 3$
-163915	-5×32783	S6	1	$x^6 + x^4 + 2x^2 - 3x + 1$
-165056	$-2^6 \times 2579$	S6	1	$x^6 - 4x^3 + 8x^2 - 6x + 2$
-165263	-7×23609	S6	1	$x^6 + x^5 + 3x^4 + x^3 + 4x^2 + x + 3$
-165611	-165611	S6	1	$x^6 + x^5 + 6x^4 + 4x^3 + 7x^2 + 5x + 1$
-167231	-89×1879	S6	1	$x^6 + x^5 + 5x^4 + 9x^3 + 8x^2 + 4x + 1$
-167323	$-13 \times 61 \times 211$	S6	1	$x^6 + x^5 + 6x^4 + 3x^3 + 10x^2 + x + 4$
-167351	-37×4523	S6	1	$x^6 + x^5 - 5x^4 - 6x^3 + 5x^2 + 9x + 4$
-168227	-168227	S6	1	$x^6 + x^5 + 2x^4 - x^2 - x + 1$
-168251	-311×541	S6	1	$x^6 + 3x^5 + x^4 - 4x^3 - x^2 + 2x + 1$
-170116	$-2^2 \times 71 \times 599$	S6	1	$x^6 + x^5 + 6x^4 + 4x^3 + 7x^2 + 2x + 2$
-170287	-13×13099	S6	1	$x^6 - 3x^3 + 5x^2 - 3x + 1$
-170432	$-2^6 \times 2663$	S6	1	$x^6 + 2x^5 + 2x^4 - 2x^3 - 3x^2 - 2x + 3$
-171371	-409×419	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^3 - x + 1$
-172031	-172031	S6	1	$x^6 + 3x^5 + 7x^4 + 9x^3 + 10x^2 + 7x + 3$
-172039	$-7^2 \times 3511$	S6	1	$x^6 + x^5 + 4x^4 - 3x^3 - x^2 - x + 1$
-172611	$-3^4 \times 2131$	S6	1	$x^6 + x^4 - x^3 + x + 1$
-173248	$-2^6 \times 2707$	S6	1	$x^6 - 2x^3 + 2x + 1$

-174555	$-3^4 \times 5 \times 431$	S6	1	$x^6 + 2x^5 + 2x^4 + 4x^3 + 4x^2 + x + 1$
-175688	$-2^3 \times 21961$	S6	1	$x^6 + x^5 + x^4 - 2x^3 - x^2 + 2$
-176108	$-2^2 \times 44027$	S6	1	$x^6 + 2x^5 + 3x^4 + 3x^3 + 4x^2 + 2x + 2$
-176836	$-2^2 \times 11 \times 4019$	S6	1	$x^6 + x^5 - 5x^4 - 5x^3 + 7x^2 + 8x + 2$
-177259	-17×10427	S6	1	$x^6 + 2x^5 + x^4 - 2x^3 - x^2 + x + 2$
-177311	-281×631	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 5x^2 + 3x + 1$
-177643	-401×443	S6	1	$x^6 + x^5 - 2x^4 - 6x^3 - x^2 + 6x + 5$
-177656	$-2^3 \times 53 \times 419$	S6	1	$x^6 + 3x^5 + 5x^4 + 5x^3 + 5x^2 + 4x + 3$
-178367	$-7 \times 83 \times 307$	S6	1	$x^6 + x^5 + 3x^4 - x^3 + 2x^2 - 5x + 2$
-180784	$-2^4 \times 11299$	S6	1	$x^6 + x^5 + 4x^4 + 4x^3 + 5x^2 + 5x + 2$
-180848	$-2^4 \times 89 \times 127$	S6	1	$x^6 + x^5 + 5x^4 + 4x^3 + 7x^2 + 3x + 1$
-182771	-193×947	S6	1	$x^6 + 3x^5 + 8x^4 + 10x^3 + 11x^2 + 4x + 1$
-183728	$-2^4 \times 11483$	S6	1	$x^6 + x^5 + 4x^4 + 8x^3 + 10x^2 + 6x + 2$
-183751	-53×3467	S6	1	$x^6 + 3x^5 + 5x^4 + 3x^3 + 3x^2 + 3x + 1$
-184099	-47×3917	S6	1	$x^6 + 2x^5 + 3x^4 + 2x^3 + 3x^2 + 3x + 2$
-185728	$-2^7 \times 1451$	S6	1	$x^6 + 2x^5 + 4x^4 + 4x^3 + 5x^2 + 4x + 2$
-185743	-89×2087	S6	1	$x^6 + 2x^5 + 2x^4 + 2x^3 + 5x^2 - x + 3$
-186560	$-2^6 \times 5 \times 11 \times 53$	S6	1	$x^6 - 3x^4 + 2x^2 - 2x + 3$
-186712	$-2^3 \times 23339$	S6	1	$x^6 + 3x^5 + 3x^4 + 3x^3 + 3x^2 + 2x + 3$
-187731	$-3^3 \times 17 \times 409$	S6	1	$x^6 + 2x^5 + 2x^4 - 2x^3 - 2x^2 + x + 1$
-189015	$-3 \times 5 \times 12601$	S6	1	$x^6 + 3x^5 + 7x^4 + 10x^3 + 10x^2 + 6x + 3$
-189128	$-2^3 \times 47 \times 503$	S6	1	$x^6 + x^4 - x^3 - x^2 + x + 1$
-190235	-5×38047	S6	1	$x^6 + x^5 + x^4 + 2x^3 - x + 1$

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