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*Séminaire de Théorie des Nombres,  
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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 **T<sub>E</sub>X**).

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 × 263 × 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	$2^6 \times 61 \times 683$	S6	1	$x^6 + 2x^5 - 6x^4 - 4x^3 + 7x^2 + 2x - 1$

2782261	$643 \times 4327$	S6	1	$x^6 - 8x^4 + 3x^3 + 16x^2 - 8x - 5$
2812877	$23 \times 122299$	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	$383 \times 8059$	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	$101 \times 32869$	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	$17 \times 205081$	S6	1	$x^6 - 6x^4 - x^3 + 7x^2 + x - 1$
3697873	$997 \times 3709$	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	$1913 \times 1949$	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	$139 \times 29683$	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	$1193 \times 3541$	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	$7 \times 610667$	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	$7 \times 631171$	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	$47 \times 94651$	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	$311 \times 15511$	S6	1	$x^6 + x^5 - 12x^4 - x^3 + 13x^2 + 7x + 1$
4838537	$11 \times 439867$	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	$67 \times 75983$	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	$23 \times 227167$	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	$1697 \times 3181$	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	$3 \times 1829963$	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	$487 \times 11551$	S6	1	$x^6 + 3x^5 - 3x^4 - 12x^3 - x^2 + 9x + 2$
5689408	$2^6 \times 88897$	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	$2069 \times 2833$	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	$137 \times 43597$	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	$53 \times 118361$	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	$11 \times 587287$	S6	1	$x^6 + 3x^5 - 3x^4 - 10x^3 + 2x^2 + 7x + 1$
6550837	$23 \times 284819$	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	$179 \times 36923$	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	$643 \times 10651$	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	$769 \times 8933$	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	$11 \times 635983$	S6	1	$x^6 + x^5 - 7x^4 - 4x^3 + 6x^2 + x - 1$
6999257	$17 \times 411721$	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	$263 \times 27487$	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	$13 \times 562613$	S6	1	$x^6 - 8x^4 - 3x^3 + 14x^2 + 5x - 4$
7319833	$613 \times 11941$	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	$13 \times 571721$	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	$373 \times 20161$	S6	1	$x^6 + 2x^5 - 8x^4 - 5x^3 + 16x^2 - 8x + 1$
7526677	$43 \times 175039$	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	$821 \times 9257$	S6	1	$x^6 + x^5 - 8x^4 - 13x^3 - x^2 + 4x + 1$
7606541	$1471 \times 5171$	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	$2^6 \times 23 \times 5197$	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	$11 \times 705899$	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	$3 \times 2628559$	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	$113 \times 75037$	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	$563 \times 15299$	S6	1	$x^6 + 2x^5 - 8x^4 - 15x^3 + 13x^2 + 16x - 11$
8639957	$2711 \times 3187$	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	$3 \times 3003863$	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 $\times 17489$	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	$2^6 \times 142589$	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	$313 \times 29629$	S6	1	$x^6 + 2x^5 - 10x^4 - 12x^3 + 30x^2 + 3x - 13$
9326293	$23 \times 405491$	S6	1	$x^6 + 3x^5 - 8x^4 - 23x^3 + 9x^2 + 46x + 23$
9349689	$3 \times 3116563$	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	$2^6 \times 3 \times 43 \times 1151$	S6	1	$x^6 - 7x^4 - 2x^3 + 8x^2 - 1$
9526933	$13 \times 732841$	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 $\times 18757$	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 $\times 66617$	S6	1	$x^6 + x^5 - 10x^4 + 6x^3 + 6x^2 - 2x - 1$
9944521	$31 \times 320791$	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	$359 \times 27799$	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 × 29 × 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	-3³ × 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	-2⁶ × 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	$-2^6 \times 3571$	S6	1	$x^6 - x^4 - 6x^3 - 6x^2 + 1$
-233003	$-41 \times 5683$	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	$-19 \times 12553$	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	$-109 \times 2347$	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	$-2^6 \times 4021$	S6	1	$x^6 - 3x^4 + 2x^3 - 2x + 1$
-259283	$-251 \times 1033$	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	$-239 \times 1237$	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	$-83 \times 3673$	S6	1	$x^6 - x^4 - 3x^3 + 3x - 1$
-306731	$-17 \times 18043$	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	$-47 \times 6841$	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	$-257 \times 1291$	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	$-193 \times 1831$	S6	1	$x^6 + 3x^5 + x^4 - 5x^3 - 6x^2 + x + 4$
-354103	$-19 \times 18637$	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	$-3 \times 120097$	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 7x^2 + 8x - 1$
-361259	$-241 \times 1499$	S6	1	$x^6 - 4x^4 + x^3 + 2x^2 - 2x + 1$
-365263	$-23 \times 15881$	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	$-47 \times 7877$	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	$-3 \times 128489$	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	$-23 \times 17729$	S6	1	$x^6 + 3x^5 + 4x^4 - 5x^3 - 5x^2 + 5x - 1$
-417467	$-229 \times 1823$	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	$-601 \times 727$	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	$-3 \times 147137$	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	$-3 \times 147481$	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	$-233 \times 1951$	S6	1	$x^6 + x^5 - 6x^4 - 7x^3 + 3x^2 + x - 1$
-455771	$-157 \times 2903$	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	$-37 \times 12647$	S6	1	$x^6 + 2x^5 + 6x^4 - x^3 - 10x^2 - 6x - 1$
-472403	$-433 \times 1091$	S6	1	$x^6 + x^5 - 5x^4 - 4x^3 + 6x^2 - x - 7$
-481979	$-79 \times 6101$	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	$-29 \times 17027$	S6	1	$x^6 + x^5 - 7x^4 - 11x^3 + 8x^2 + 25x + 14$
-494231	$-71 \times 6961$	S6	1	$x^6 - 7x^4 + 14x^2 - x - 8$
-495547	$-13 \times 38119$	S6	1	$x^6 + 3x^5 - 3x^4 - 10x^3 + 4x^2 + 7x - 1$
-497883	$-3 \times 165961$	S6	1	$x^6 - 5x^4 - 2x^3 + 7x^2 + 3x - 3$
-498107	$-149 \times 3343$	S6	1	$x^6 + 3x^5 - 2x^4 - 12x^3 - 11x^2 - 5x - 1$
-504443	$-67 \times 7529$	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	$-223 \times 2281$	S6	1	$x^6 + 3x^5 - x^4 - 7x^3 - 2x^2 + x + 1$
-509451	$-3 \times 169817$	S6	1	$x^6 + x^5 - 7x^4 - 10x^3 + 6x^2 + 11x + 1$
-512363	$-17 \times 30139$	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	$-23 \times 22453$	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	$-5 \times 105199$	S6	1	$x^6 + 3x^5 - 4x^4 - 9x^3 + 5x^2 + 2x - 1$
-526912	$-2^6 \times 8233$	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	$-241 \times 2203$	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	$-571 \times 937$	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	$-101 \times 5563$	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	$-643 \times 877$	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	$-73 \times 7927$	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	$-59 \times 9833$	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	$-2^6 \times 19 \times 479$	S6	1	$x^6 - 6x^4 - 2x^3 + 5x^2 + 4x + 1$
-582611	$-61 \times 9551$	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	$-193 \times 3083$	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	$-5 \times 120539$	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	$-101 \times 6067$	S6	1	$x^6 + x^5 - 7x^4 + x^3 + 15x^2 - 13x + 3$
-613131	$-3 \times 204377$	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	$-3 \times 206281$	S6	1	$x^6 + 3x^5 - 2x^4 - 9x^3 - x^2 + 6x + 3$
-621632	$-2^6 \times 11 \times 883$	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	$-61 \times 10271$	S6	1	$x^6 + x^5 - 2x^4 - x^3 - x^2 - 2x + 1$
-628339	$-31 \times 20269$	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	$-467 \times 1361$	S6	1	$x^6 + x^5 - 6x^4 - x^3 + 9x^2 - 6x + 1$
-637547	$-37 \times 17231$	S6	1	$x^6 + 2x^5 - 5x^4 - 15x^3 - 8x^2 + 3x + 1$
-638599	$-13 \times 49123$	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	$-17 \times 37987$	S6	1	$x^6 + x^5 - 6x^4 - 6x^3 + x^2 + 3x + 1$
-652459	$-89 \times 7331$	S6	1	$x^6 + x^5 - 7x^4 - 4x^3 + 12x^2 - 3x - 1$
-653248	$-2^6 \times 59 \times 173$	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	$-619 \times 1069$	S6	1	$x^6 - 3x^4 - 3x^3 + 5x^2 + 3x - 2$
-661831	$-97 \times 6823$	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	$-53 \times 12539$	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	$-613 \times 1091$	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	$-23 \times 29741$	S6	1	$x^6 + 3x^5 - 2x^4 - 5x^3 + 7x^2 - 2x - 1$
-688927	$-691 \times 997$	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	$-809 \times 863$	S6	1	$x^6 + 3x^5 - 4x^4 - 7x^3 + x^2 + 5x + 2$
-700267	$-307 \times 2281$	S6	1	$x^6 + x^5 - 4x^4 - x^3 + 3x^2 - 2x + 1$
-701387	$-41 \times 17107$	S6	1	$x^6 - 8x^4 + 4x^3 + 8x^2 + x - 1$
-702187	$-73 \times 9619$	S6	1	$x^6 + 3x^5 - 2x^4 - 16x^3 - 14x^2 + 8x + 11$
-702691	$-11 \times 127 \times 503$	S6	1	$x^6 + x^5 - 6x^2 - 2x + 5$
-703744	$-2^8 \times 2749$	S6	1	$x^6 - 7x^4 - 6x^3 + 9x^2 + 6x - 5$
-707479	$-43 \times 16453$	S6	1	$x^6 + 3x^5 + x^4 - 5x^3 - 6x^2 + 1$

-709783	$-19 \times 37357$	S6	1	$x^6 - 4x^4 - 8x^3 + 15x^2 - 7x + 1$
-710251	$-167 \times 4253$	S6	1	$x^6 + 3x^5 - x^4 - 10x^3 - 6x^2 + 3x + 1$
-710267	$-67 \times 10601$	S6	1	$x^6 + 3x^5 - 2x^4 - 9x^3 + x^2 + 8x + 1$
-711219	$-3 \times 237073$	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	$-23 \times 31189$	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	$-2^6 \times 83 \times 137$	S6	1	$x^6 + 2x^5 - 5x^4 - 10x^3 + 5x^2 + 10x - 1$
-728512	$-2^6 \times 11383$	S6	1	$x^6 + 2x^5 - 3x^4 - 12x^3 - 17x^2 - 10x - 2$
-728887	$-181 \times 4027$	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	$-137 \times 5399$	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	$-157 \times 4751$	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	$163 \times 191$	S6	1	$x^6 + x^5 + 2x^4 - x^3 - 3x^2 + 1$
31709	$37 \times 857$	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	$107 \times 367$	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	$7 \times 5867$	S6	1	$x^6 - 2x^4 + 2x^2 - x - 1$
45301	$89 \times 509$	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	$73 \times 653$	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 <sup>4</sup> × 3461	S6	1	$x^6 + x^5 - 3x^3 - 2x^2 + x + 1$
57152	2 <sup>6</sup> × 19 × 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 <sup>5</sup> × 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 × 103 × 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 × 13 × 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 × 31 × 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 × 59 × 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 <sup>3</sup> × 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 <sup>2</sup> × 37 × 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	$19 \times 4723$	S6	1	$x^6 + 2x^5 + 3x^3 + x^2 + 1$
90137	$23 \times 3919$	S6	1	$x^6 + 3x^5 - 2x^4 - 11x^3 - 3x^2 + 5x - 1$
91093	$71 \times 1283$	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	$163 \times 563$	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	$7 \times 13291$	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	$2^6 \times 3 \times 499$	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	$151 \times 647$	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	$13 \times 7537$	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	$2^6 \times 1549$	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	$37 \times 2729$	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	$3 \times 34231$	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	$67 \times 1559$	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	$2^8 \times 13109$	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	$113 \times 937$	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	$19 \times 5591$	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	$11 \times 9719$	S6	1	$x^6 + 2x^5 - 5x^3 - 6x^2 - 4x - 1$
107417	$163 \times 659$	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	$11 \times 10151$	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	$131 \times 887$	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	$71 \times 1747$	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	$17 \times 7321$	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	$107 \times 1171$	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	$79 \times 1627$	S6	1	$x^6 + x^5 - 2x^2 - 2x - 1$
129001	129001	S6	1	$x^6 + 2x^5 + x^4 + x^3 - 1$
129569	$11 \times 11779$	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	$2^6 \times 2063$	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	$7 \times 19079$	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	$67 \times 2003$	S6	1	$x^6 + 2x^5 + x^4 - 4x^3 - 8x^2 - 7x - 2$
135001	$127 \times 1063$	S6	1	$x^6 + 2x^5 + 2x^4 + x^3 + x^2 - x - 1$
136933	$19 \times 7207$	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	$37 \times 3769$	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	$3^6 \times 193$	S6	1	$x^6 - 2x^3 - 3x^2 - 3x - 1$
140861	$7 \times 20123$	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	$137 \times 1061$	S6	1	$x^6 + 3x^5 + 4x^4 - 5x^3 - 3x^2 + 4x - 1$
147013	$113 \times 1301$	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	$233 \times 641$	S6	1	$x^6 - x^3 - x^2 - x + 1$
149849	$7 \times 21407$	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	$3 \times 50591$	S6	1	$x^6 + 3x^4 + x^3 + 2x^2 + x - 1$
152177	$43 \times 3539$	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	$3 \times 51407$	S6	1	$x^6 + 4x^4 + 6x^3 + 8x^2 + 5x + 1$
154361	$163 \times 947$	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	$179 \times 863$	S6	1	$x^6 + x^5 - 2x^4 + 2x - 1$
154689	$3 \times 51563$	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	$31 \times 5023$	S6	1	$x^6 + x^5 + x^4 + x^3 - 2x^2 - 1$
158381	$251 \times 631$	S6	1	$x^6 + 2x^5 - 4x^3 - 8x^2 - 5x - 1$
158461	$211 \times 751$	S6	1	$x^6 + 2x^5 + x^4 + 5x^3 + 4x^2 - 5x + 1$
159037	$359 \times 443$	S6	1	$x^6 + x^5 - x^2 + x + 1$
160421	$59 \times 2719$	S6	1	$x^6 + 2x^5 - 2x^3 - 2x^2 + x + 3$
160661	$347 \times 463$	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	-2³ × 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	$-101 \times 431$	S6	1	$x^6 - 2x^3 + x + 1$
-44423	$-31 \times 1433$	S6	1	$x^6 + 2x^5 + 5x^4 + 6x^3 + 8x^2 + 5x + 4$
-45203	$-17 \times 2659$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 2x^2 + 1$
-45223	$-41 \times 1103$	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	$-11 \times 4241$	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	$-5 \times 9923$	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	$-167 \times 313$	S6	1	$x^6 + 2x^4 - x^3 - x^2 - x + 1$
-52891	$-227 \times 233$	S6	1	$x^6 - 3x^5 + 6x^2 - 4x + 1$
-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	$-59 \times 1069$	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	$-3 \times 21997$	S6	1	$x^6 + 3x^5 + 3x^4 - x^3 - 4x^2 - x + 2$
-66679	$-131 \times 509$	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	$-107 \times 641$	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	$-11 \times 6869$	S6	1	$x^6 + 2x^5 - x^4 - 5x^3 - 4x^2 + 4x + 7$
-77507	$-179 \times 433$	S6	1	$x^6 + 2x^4 + 4x^3 + 4x^2 + 3x + 1$
-78947	$-11 \times 7177$	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	$-67 \times 1229$	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	$-53 \times 1699$	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	$-19 \times 5189$	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	$-3 \times 36833$	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	$-131 \times 853$	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	$-233 \times 487$	S6	1	$x^6 + 2x^5 + 2x^4 + x^3 - x^2 - x + 1$
-114443	$-7 \times 16349$	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	$-5 \times 23819$	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	$-5 \times 24223$	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	$-277 \times 443$	S6	1	$x^6 + x^5 + 3x^4 - x^3 + 3x^2 - x + 1$
-123072	$-2^6 \times 3 \times 641$	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	$-7 \times 18521$	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	$-29 \times 4547$	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	$-11 \times 12097$	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	$-53 \times 2543$	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	$-61 \times 2287$	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	$-137 \times 1039$	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	$-43 \times 3329$	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	$-73 \times 1999$	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	$-61 \times 2411$	S6	1	$x^6 + x^5 + 5x^4 + 4x^3 + 6x^2 + 2x + 1$
-147136	$-2^5 \times 11^2 \times 19$	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	$-5 \times 30139$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + x^2 - x + 1$
-151087	$-23 \times 6569$	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	$-107 \times 1433$	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	$-29 \times 5443$	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	$-17 \times 9547$	S6	1	$x^6 + 2x^5 + 6x^4 + 5x^3 + 8x^2 + 2x + 3$
-162991	$-389 \times 419$	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	$-5 \times 32783$	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	$-7 \times 23609$	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	$-89 \times 1879$	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	$-37 \times 4523$	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	$-311 \times 541$	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	$-13 \times 13099$	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	$-409 \times 419$	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	$-17 \times 10427$	S6	1	$x^6 + 2x^5 + x^4 - 2x^3 - x^2 + x + 2$
-177311	$-281 \times 631$	S6	1	$x^6 + 2x^5 + 2x^4 + 3x^3 + 5x^2 + 3x + 1$
-177643	$-401 \times 443$	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	$-193 \times 947$	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	$-53 \times 3467$	S6	1	$x^6 + 3x^5 + 5x^4 + 3x^3 + 3x^2 + 3x + 1$
-184099	$-47 \times 3917$	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	$-89 \times 2087$	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	$-5 \times 38047$	S6	1	$x^6 + x^5 + x^4 + 2x^3 - x + 1$

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