

1	0001	X	17	0801	4x	33	1601	2x
2	0051	$6x^3+x^2$	18	0851	$3x^3+4x^2$	34	1651	$5x^3+2x^2$
3	0101	$4x^3+3x^2+2x$	19	0901	$2x^3+5x^2+x$	35	1701	x^3+6x^2+4x
4	0151	$3x^3+4x^2+6x$	20	0951	$5x^3+2x^2+3x$	36	1751	$6x^3+x^2+5x$
5	0201	$3x^3+4x^2+x$	21	1001	$5x^3+2x^2+4x$	37	1801	$6x^3+x^2+2x$
6	0251	x^3+6x^2+x	22	1051	$4x^3+3x^2+4x$	38	1851	$2x^3+5x^2+2x$
7	0301	$2x^3+5x^2+5x$	23	1101	x^3+6x^2+6x	39	1901	$4x^3+3x^2+3x$
8	0351	x^3+6x^2+3x	24	1151	$4x^3+3x^2+5x$	40	1951	$2x^3+5x^2+6x$
9	0401	5x	25	1201	6x	41	2001	3x
10	0451	$2x^3+5x^2$	26	1251	x^3+6x^2	42	2051	$4x^3+3x^2$
11	0501	$6x^3+x^2+3x$	27	1301	$3x^3+4x^2+5x$	43	2101	$5x^3+2x^2+6x$
12	0551	x^3+6x^2+2x	28	1351	$4x^3+3x^2+x$	44	2151	$2x^3+5x^2+4x$
13	0601	x^3+6x^2+5x	29	1401	$4x^3+3x^2+6x$	45	2201	$2x^3+5x^2+3x$
14	0651	$5x^3+2x^2+5x$	30	1451	$6x^3+x^2+6x$	46	2251	$3x^3+4x^2+3x$
15	0701	$3x^3+4x^2+4x$	31	1501	$5x^3+2x^2+2x$	47	2301	$6x^3+x^2+x$
16	0751	$5x^3+2x^2+x$	32	1551	$6x^3+x^2+4x$	48	2351	$3x^3+4x^2+2x$

1	0002	x^2	17	0802	$4x^2$	33	1602	$2x^2$
2	0052	$6x^3+4x^2+4x+5$	18	0852	$3x^3+2x^2+2x+6$	34	1652	$5x^3+x^2+x+3$
3	0102	$4x^3+5x+1$	19	0902	$2x^3+6x+4$	35	1702	x^3+3x+2
4	0152	$3x^3+x^2+2x+6$	20	0952	$5x^3+4x^2+x+3$	36	1752	$6x^3+x^2+4x+5$
5	0202	$3x^3+3x^2+2x+6$	21	1002	$5x^3+5x^2+x+3$	37	1802	$6x^3+6x^2+4x+5$
6	0252	x^3+4x^2+3x+2	22	1052	$4x^3+2x^2+5x+1$	38	1852	$2x^3+x^2+6x+4$
7	0302	$2x^3+4x^2+6x+4$	23	1102	x^3+2x^2+3x+2	39	1902	$4x^3+x^2+5x+1$
8	0352	x^3+6x^2+3x+2	24	1152	$4x^3+3x^2+5x+1$	40	1952	$2x^3+5x^2+6x+4$
9	0402	$5x^2$	25	1202	$6x^2$	41	2002	$3x^2$
10	0452	$2x^3+6x^2+6x+4$	26	1252	x^3+3x^2+3x+2	42	2052	$4x^3+5x^2+5x+1$
11	0502	$6x^3+4x+5$	27	1302	$3x^3+2x+6$	43	2102	$5x^3+x+3$
12	0552	x^3+5x^2+3x+2	28	1352	$4x^3+6x^2+5x+1$	44	2152	$2x^3+3x^2+6x+4$
13	0602	x^3+x^2+3x+2	29	1402	$4x^3+4x^2+5x+1$	45	2202	$2x^3+2x^2+6x+4$
14	0652	$2x^3+6x^2+x+3$	30	1452	$6x^3+3x^2+4x+5$	46	2252	$3x^3+5x^2+2x+6$
15	0702	$3x^3+6x^2+2x+6$	31	1502	$5x^3+3x^2+x+3$	47	2302	$6x^3+5x^2+4x+5$
16	0752	$5x^3+2x^2+x+3$	32	1552	$6x^3+x^2+4x+5$	48	2352	$3x^3+4x^2+2x+6$

1	0003	x^3	17	0803	$4x^3$	33	1603	$2x^3$
2	0053	$2x^3+x^2+2x+5$	18	0853	x^3+4x^2+x+6	34	1653	$4x^3+2x^2+4x+3$
3	0103	x^3+3x^2+6x+1	19	0903	$4x^3+5x^2+3x+4$	35	1703	$2x^3+6x^2+5x+2$
4	0153	$3x^3+4x^2+6x$	20	0953	$2x^2+4x+3$	36	1753	x^2+2x+5
5	0203	$2x^3+4x^2+x+6$	21	1003	x^3+2x^2+4x+3	37	1803	$4x^3+x^2+2x+5$
6	0253	$6x^3+6x^2+5x+2$	22	1053	$3x^3+3x^2+6x+1$	38	1853	$5x^3+5x^2+3x+4$
7	0303	x^3+5x^2+3x+4	23	1103	$4x^3+6x^2+5x+2$	39	1903	$2x^3+3x^2+6x+1$
8	0353	x^3+6x^2+5x+2	24	1153	$4x^3+3x^2+6x+1$	40	1953	$2x^3+5x^2+3x+4$
9	0403	$5x^3$	25	1203	$6x^3$	41	2003	$03x^3$
10	0453	$3x^3+5x^2+3x+4$	26	1253	$5x^3+6x^2+5x+2$	42	2053	$6x^3+3x^2+6x+1$
11	0503	$5x^3+x^2+2x+5$	27	1303	$6x^3+4x^2+x+6$	43	2103	$3x^3+2x^2+4x+3$
12	0553	$6x^2+5x+2$	28	1353	$3x^2+6x+1$	44	2153	$5x^2+3x+4$
13	0603	$3x^3+6x^2+5x+2$	29	1403	$5x^3+3x^2+6x+1$	45	2203	$6x^3+5x^2+3x+4$
14	0653	$2x^3+2x^2+4x+3$	30	1453	x^3+x^2+2x+5	46	2253	$4x^3+4x^2+x+6$
15	0703	$5x^3+4x^2+x+6$	31	1503	$6x^3+2x^2+4x+3$	47	2303	$3x^3+x^2+2x+5$
16	0753	$5x^3+2x^2+4x+3$	32	1553	$6x^3+x^2+2x+5$	48	2353	$3x^3+4x^2+x+6$

1	0004	$2x^3+3x^2+3x+2$	17	0804	x^3+5x^2+5x+1	33	1604	$4x^3+6x^2+6x+4$
2	0054	$5x^3+x^2+4x+4$	18	0854	$6x^3+4x^2+2x+2$	34	1654	$3x^3+2x^2+x+1$
3	0104	$5x^3+2x^2+4x+2$	19	0904	$6x^3+x^2+2x+1$	35	1704	$3x^3+4x^2+x+4$
4	0154	$4x^3+x^2+6x$	20	0954	$2x^3+4x^2+3x$	36	1754	x^3+2x^2+5x
5	0204	x^3+5x+4	21	1004	$4x^3+6x+2$	37	1804	$2x^3+3x+1$
6	0254	$4x^3+2x^2+6x+5$	22	1054	$2x^3+x^2+3x+6$	38	1854	x^3+4x^2+5x+3
7	0304	$6x^2+2$	23	1104	$3x^2+1$	39	1904	$5x^2+4$
8	0354	x^3+x^2+5x+2	24	1154	$4x^3+4x^2+6x+1$	40	1954	$2x^3+2x^2+3x+4$
9	0404	$3x^3+x^2+x+3$	25	1204	$5x^3+4x^2+4x+5$	41	2004	$6x^3+2x^2+2x+6$
10	0454	$4x^3+5x^2+6x+6$	26	1254	$2x^3+6x^2+3x+3$	42	2054	x^3+3x^2+5x+5
11	0504	$4x^3+3x^2+6x+3$	27	1304	$2x^3+5x^2+3x+5$	43	2104	x^3+6x^2+5x+6
12	0554	$6x^3+5x^2+2x$	28	1354	$3x^3+6x^2+x$	44	2154	$5x^3+3x^2+4x$
13	0604	$5x^3+4x+6$	29	1404	$6x^3+2x+3$	45	2204	$3x^3+x+5$
14	0654	$6x^3+3x^2+2x+4$	30	1454	$3x^3+5x^2+x+2$	46	2254	$5x^3+6x^2+4x+1$
15	0704	$2x^2+3$	31	1504	x^2+5	47	2304	$4x^2+6$
16	0754	$5x^3+5x^2+4x+3$	32	1554	$6x^3+6x^2+2x+5$	48	2354	$3x^3+3x^2+x+6$

1	0005	$2x^2+x+4$	17	0805	x^2+4x+2	33	1605	$4x^2+2x+1$
2	0055	$4x^3+5x^2+5x+3$	18	0855	$2x^3+6x^2+6x+5$	34	1655	x^3+3x^2+3x+6
3	0105	$5x^3+5x^2+3x+3$	19	0905	$6x^3+6x^2+5x+5$	35	1705	$3x^3+3x^2+6x+6$
4	0155	$2x^3+4x^2+5x+1$	20	0955	x^3+2x^2+6x+4	36	1755	$4x^3+x^2+3x+2$
5	0205	$2x^3+x^2+2$	21	1005	x^3+x^2+1	37	1805	$4x^3+2x^2+4$
6	0255	$3x^3+4x^2+3x+1$	22	1055	$5x^3+2x^2+5x+4$	38	1855	$6x^3+x^2+6x+2$
7	0305	$6x^3+2x$	23	1105	$3x^3+3x$	39	1905	$5x^3+4x$
8	0355	$3x^3+x^2+5x+2$	24	1155	$5x^3+4x^2+6x+1$	40	1955	$6x^3+2x^2+3x+4$
9	0405	$3x^2+5x+6$	25	1205	$5x^2+6x+3$	41	2005	$6x^2+3x+5$
10	0455	$6x^3+4x^2+4x+1$	26	1255	$3x^3+2x^2+2x+4$	42	2055	$5x^3+x^2+x+2$
11	0505	$4x^3+4x^2+x+1$	27	1305	$2x^3+2x^2+4x+4$	43	2105	x^3+x^2+2x+2
12	0555	$3x^3+6x^2+4x+5$	28	1355	$5x^3+3x^2+2x+6$	44	2155	$6x^3+5x^2+x+3$
13	0605	$3x^3+5x^2+3$	29	1405	$5x^3+6x^2+5$	45	2205	$6x^3+3x^2+6$
14	0655	x^3+6x^2+x+5	30	1455	$4x^3+3x^2+4x+6$	46	2255	$2x^3+5x^2+2x+3$
15	0705	$2x^3+3x$	31	1505	x^3+5x	47	2305	$4x^3+6x$
16	0755	x^3+5x^2+4x+3	32	1555	$4x^3+6x^2+2x+5$	48	2355	$2x^3+3x^2+x+6$

1	0006	$2x^3+x^2+4x$	17	0806	x^3+4x^2+2x	33	1606	$4x^3+2x^2+x$
2	0056	$6x^3+3x^2+x+1$	18	0856	$3x^3+5x^2+4x+4$	34	1656	$5x^3+6x^2+2x+2$
3	0106	x^3+4x^2+4x+3	19	0906	$4x^3+2x^2+2x+5$	35	1706	$2x^3+x^2+x+6$
4	0156	x^3+4x^2+4	20	0956	$4x^3+2x^2+2$	36	1756	$2x^3+x^2+1$
5	0206	$5x^3+6x^2+x+4$	21	1006	$6x^3+3x^2+4x+2$	37	1806	$3x^3+5x^2+2x+1$
6	0256	$3x^3+5x^2+3x+6$	22	1056	$5x^3+6x^2+5x+3$	38	1856	$6x^3+3x^2+6x+5$
7	0306	$5x^3+6x^2+4x+5$	23	1106	$6x^3+3x^2+2x+6$	39	1906	$5x^3+4x$
8	0356	$4x+6$	24	1156	$2x+3$	40	1956	$x+5$
9	0406	$3x^3+5x^2+6x$	25	1206	$5x^3+6x^2+3x$	41	2006	$6x^3+3x^2+5x$
10	0456	$2x^3+x^2+5x+5$	26	1256	x^3+4x^2+6x+6	42	2056	$4x^3+2x^2+3x+3$
11	0506	$5x^3+6x^2+6x+1$	27	1306	$6x^3+3x^2+3x+4$	43	2106	$3x^3+5x^2+5x+2$
12	0556	$5x^3+6x^2+6$	28	1356	$6x^3+3x^2+3$	44	2156	$3x^3+5x^2+5$
13	0606	$4x^3+2x^2+5x+6$	29	1406	$2x^3+x^2+6x+3$	45	2206	x^3+4x^2+3x+5
14	0656	x^3+4x^2+x+2	30	1456	$4x^3+2x^2+4x+1$	46	2256	$2x^3+x^2+2x+4$
15	0706	$4x^3+2x^2+6x+4$	31	1506	$2x^3+x^2+3x+2$	47	2306	x^3+4x^2+5x+1
16	0756	$6x+2$	32	1556	$3x+1$	48	2356	$5x+4$

1	0007	$5x^3+3x^2+6x+4$	17	0807	$6x^3+5x^2+3x+2$	33	1607	$3x^3+6x^2+5x+1$
2	0057	x^3+5x^2+5x+5	18	0857	$4x^3+6x^2+6x+6$	34	1657	$2x^3+3x^2+3x+3$
3	0107	$6x^3+6x+2$	19	0907	$3x^3+3x+1$	35	1707	$5x^3+5x+0$
4	0157	$6x^3+3x^2+2$	20	0957	$3x^3+5x^2+1$	36	1757	$5x^3+6x^2+4$
5	0207	$2x^3+2x^2+5x+3$	21	1007	x^3+x^2+6x+5	37	1807	$4x^3+4x^2+3x+6$
6	0257	$4x^3+5x^2+x+6$	22	1057	$2x^3+6x^2+4x+3$	38	1857	x^3+3x^2+2x+5
7	0307	$2x^3+5x^2+6x+3$	23	1107	x^3+6x^2+3x+5	39	1907	$4x^3+3x^2+5x+6$
8	0357	$4x^2+6x$	24	1157	$2x^2+3x$	40	1957	x^2+5x
9	0407	$4x^3+x^2+2x+6$	25	1207	$2x^3+4x^2+x+3$	41	2007	x^3+2x^2+4x+5
10	0457	$5x^3+4x^2+4x+4$	26	1257	$6x^3+2x^2+2x+2$	42	2057	$3x^3+x^2+x+1$
11	0507	$2x^3+2x+3$	27	1307	x^3+x+5	43	2107	$4x^3+4x+6$
12	0557	$2x^3+x^2+3$	28	1357	x^3+4x^2+5	44	2157	$4x^3+2x^2+6$
13	0607	$3x^3+3x^2+4x+1$	29	1407	$5x^3+5x^2+2x+4$	45	2207	$6x^3+6x^2+x+2$
14	0657	$6x^3+4x^2+5x+2$	30	1457	$3x^3+2x^2+6x+1$	46	2257	$5x^3+x^2+3x+4$
15	0707	$3x^3+4x^2+2x+1$	31	1507	$5x^3+2x^2+x+4$	47	2307	$6x^3+x^2+4x+2$
16	0757	$6x^2+2x$	32	1557	$3x^2+x$	48	2357	$5x^2+4x$

1	0008	$6x^3+5x+3$	17	0808	$3x^3+6x+5$	33	1608	$5x^3+3x+6$
2	0058	x^2+x+2	18	0858	$4x^2+4x+1$	34	1658	$2x^2+2x+4$
3	0108	$5x^3+3x^2+6x+5$	19	0908	$6x^3+5x^2+3x+6$	35	1708	$3x^3+6x^2+5x+3$
4	0158	x^3+4x^2+6x+5	20	0958	$4x^3+2x^2+3x+6$	36	1758	$2x^3+x^2+5x+3$
5	0208	$6x^3+4x^2+2x+4$	21	1008	$3x^3+2x^2+x+2$	37	1808	$5x^3+x^2+4x+1$
6	0258	$6x^3+6x^2+4x+1$	22	1058	$3x^3+3x^2+2x+4$	38	1858	$5x^3+5x^2+x+2$
7	0308	$2x^3+5x^2+2x+4$	23	1108	x^3+6x^2+x+2	39	1908	$4x^3+3x^2+4x+1$
8	0358	$4x^3+6x^2$	24	1158	$2x^3+3x^2$	40	1958	x^3+5x^2
9	0408	$2x^3+4x+1$	25	1208	x^3+2x+4	41	2008	$4x^3+x+2$
10	0458	$5x^2+5x+3$	26	1258	$6x^2+6x+5$	42	2058	$3x^2+3x+6$
11	0508	$4x^3+x^2+2x+4$	27	1308	$2x^3+4x^2+x+2$	43	2108	x^3+2x^2+4x+1
12	0558	$5x^3+6x^2+2x+4$	28	1358	$6x^3+3x^2+x+2$	44	2158	$3x^3+5x^2+4x+1$
13	0608	$2x^3+6x^2+3x+6$	29	1408	x^3+3x^2+5x+3	45	2208	$4x^3+5x^2+6x+5$
14	0658	$2x^3+2x^2+6x+5$	30	1458	x^3+x^2+3x+6	46	2258	$4x^3+4x^2+5x+3$
15	0708	$3x^3+4x^2+3x+6$	31	1508	$5x^3+2x^2+5x+3$	47	2308	$6x^3+x^2+6x+5$
16	0758	$6x^3+2x^2$	32	1558	$3x^3+x^2$	48	2358	$5x^3+4x^2$

1	0009	$5x^3+2x^2+5$	17	0809	$6x^3+x^2+6$	33	1609	$3x^3+4x^2+3$
2	0059	x^3+x^2+2x	18	0859	$4x^3+4x^2+x$	34	1659	$2x^3+2x^2+4x$
3	0109	$6x^3+6x+3$	19	0909	$3x^3+3x+5$	35	1709	$5x^3+5x+6$
4	0159	$6x^3+2x^2+x+2$	20	0959	$3x^3+x^2+4x+1$	36	1759	$5x^3+4x^2+2x+4$
5	0209	$2x^3+6x^2+x+5$	21	1009	x^3+3x^2+4x+6	37	1809	$4x^3+5x^2+2x+3$
6	0259	$4x^3+x^2+5x+5$	22	1059	$2x^3+4x^2+6x+6$	38	1859	x^3+2x^2+3x+3
7	0309	$2x^3+x^2+3x+4$	23	1109	x^3+4x^2+5x+2	39	1909	$4x^3+2x^2+6x+1$
8	0359	$5x^2+5x+1$	24	1159	$6x^2+6x+4$	40	1959	$3x^2+3x+2$
9	0409	$4x^3+3x^2+4$	25	1209	$2x^3+5x^2+2$	41	2009	x^3+6x^2+1
10	0459	$5x^3+5x^2+3x$	26	1259	$6x^3+6x^2+5x$	42	2059	$3x^3+3x^2+6x$
11	0509	$2x^3+2x+1$	27	1309	x^3+x+4	43	2109	$4x^3+4x+2$
12	0559	$2x^3+3x^2+5x+3$	28	1359	x^3+5x^2+6x+5	44	2159	$4x^3+6x^2+3x+6$
13	0609	$3x^3+2x^2+5x+4$	29	1409	$5x^3+x^2+6x+2$	45	2209	$6x^3+4x^2+3x+1$
14	0659	$6x^3+5x^2+4x+4$	30	1459	$3x^3+6x^2+2x+2$	46	2259	$5x^3+3x^2+x+1$
15	0709	$3x^3+5x^2+x+6$	31	1509	$5x^3+6x^2+4x+3$	47	2309	$6x^3+3x^2+2x+5$
16	0759	$4x^2+4x+5$	32	1559	$2x^2+2x+6$	48	2359	x^2+x+3

10

1	0010	$5x^3+x^2+6x+3$	17	0810	$6x^3+4x^2+3x+5$	33	1610	$3x^3+2x^2+5x+6$
2	0060	$3x^3+5x^2+3x+2$	18	0860	$5x^3+6x^2+5x+1$	34	1660	$6x^3+3x^2+6x+4$
3	0110	$5x^3+3x^2+5$	19	0910	$6x^3+5x^2+6$	35	1710	$3x^3+6x^2+3$
4	0160	$5x^2+6x+5$	20	0960	$6x^2+3x+6$	36	1760	$2x^2+5x+3$
5	0210	$3x^3+4x+4$	21	1010	$5x^3+2x+2$	37	1810	$6x^3+x+1$
6	0260	$2x^3+3x^2+3x+1$	22	1060	x^3+5x^2+5x+4	38	1860	$4x^3+6x^2+6x+2$
7	0310	$5x^3+2x^2+3x+4$	23	1110	$6x^3+x^2+5x+2$	39	1910	$3x^3+4x^2+6x+1$
8	0360	$5x^3+5x^2+x$	24	1160	$6x^3+6x^2+4x$	40	1960	$3x^3+3x^2+2x$
9	0410	$4x^3+5x^2+2x+1$	25	1210	$2x^3+6x^2+x+4$	41	2010	x^3+3x^2+4x+2
10	0460	x^3+4x^2+x+3	26	1260	$4x^3+2x^2+4x+5$	42	2060	$2x^3+x^2+2x+6$
11	0510	$4x^3+x^2+4$	27	1310	$2x^3+4x^2+2$	43	2110	x^3+2x^2+1
12	0560	$4x^2+2x+4$	28	1360	$2x^2+x+2$	44	2160	x^2+4x+1
13	0610	x^3+6x+6	29	1410	$4x^3+3x+3$	45	2210	$2x^3+5x+5$
14	0660	$3x^3+x^2+x+5$	30	1460	$5x^3+4x^2+4x+6$	46	2260	$6x^3+2x^2+2x+3$
15	0710	$4x^3+3x^2+x+6$	31	1510	$2x^3+5x^2+4x+3$	47	2310	x^3+6x^2+2x+5
16	0760	$4x^3+4x^2+5x$	32	1560	$2x^3+2x^2+6x$	48	2360	x^3+x^2+3x

11

1	0011	$4x^3+4x+3$	17	0811	$2x^3+2x+5$	33	1611	x^3+x+6
2	0061	$4x^3+5x^2+4x+6$	18	0861	$2x^3+6x^2+2x+3$	34	1661	x^3+3x^2+x+5
3	0111	$6x^3+x^2+6x+3$	19	0911	$3x^3+4x^2+3x+5$	35	1711	$5x^3+2x^2+5x+6$
4	0161	$5x^3+6x^2+5x$	20	0961	$6x^3+3x^2+6x$	36	1761	$3x^3+5x^2+3x$
5	0211	$6x^3+6x^2+6x+6$	21	1011	$3x^3+3x^2+3x+3$	37	1811	$5x^3+5x^2+5x+5$
6	0261	$2x^2+4$	22	1061	x^2+2	38	1861	$4x^2+1$
7	0311	$5x^3+4x^2+5x+3$	23	1111	$6x^3+2x^2+6x+5$	39	1911	$3x^3+x^2+3x+6$
8	0361	x^3+2x^2+x+3	24	1161	$4x^3+x^2+4x+5$	40	1961	$2x^3+4x^2+2x+6$
9	0411	$6x^3+6x+1$	25	1211	$3x^3+3x+4$	41	2011	$5x^3+5x+2$
10	0461	$6x^3+4x^2+6x+2$	26	1261	$3x^3+2x^2+3x+1$	42	2061	$5x^3+x^2+5x+4$
11	0511	$2x^3+5x^2+2x+1$	27	1311	x^3+6x^2+x+4	43	2111	$4x^3+3x^2+4x+2$
12	0561	$4x^3+2x^2+4x$	28	1361	$2x^3+x^2+2x$	44	2161	x^3+4x^2+x
13	0611	$2x^3+2x^2+2x+2$	29	1411	x^3+x^2+x+1	45	2211	$4x^3+4x^2+4x+4$
14	0661	$3x^2+6$	30	1461	$5x^2+3$	46	2261	$6x^2+5$
15	0711	$4x^3+6x^2+4x+1$	31	1511	$2x^3+3x^2+2x+4$	47	2311	x^3+5x^2+x+2
16	0761	$5x^3+3x^2+5x+1$	32	1561	$6x^3+5x^2+6x+4$	48	2361	$3x^3+6x^2+3x+2$

12

1	0012	x^3+2x^2+x+1	17	0812	$4x^3+x^2+4x+4$	33	1612	$2x^3+4x^2+2x+2$
2	0062	$6x^3+2x^2+4x+1$	18	0862	$3x^3+x^2+2x+4$	34	1662	$5x^3+4x^2+x+2$
3	0112	$6x^3+3x^2+5$	19	0912	$3x^3+5x^2+6$	35	1712	$5x^3+6x^2+3$
4	0162	$2x^3+6x^2+x+3$	20	0962	x^3+3x^2+4x+5	36	1762	$4x^3+5x^2+2x+6$
5	0212	$4x^3+3x^2+3x+5$	21	1012	$2x^3+5x^2+5x+6$	37	1812	x^3+6x^2+6x+3
6	0262	$2x^3+4x$	22	1062	x^3+2x	38	1862	$4x^3+x$
7	0312	$6x^2+4x+3$	23	1112	$3x^2+2x+5$	39	1912	$5x^2+x+6$
8	0362	$4x^3+4x^2+6x+2$	24	1162	$2x^3+2x^2+3x+1$	40	1962	x^3+x^2+5x+4
9	0412	$5x^3+3x^2+5x+5$	25	1212	$6x^3+5x^2+6x+6$	41	2012	$3x^3+6x^2+3x+3$
10	0462	$2x^3+3x^2+6x+5$	26	1262	x^3+5x^2+3x+6	42	2062	$4x^3+6x^2+5x+3$
11	0512	$2x^3+x^2+4$	27	1312	x^3+4x^2+2	43	2112	$4x^3+2x^2+1$
12	0562	$3x^3+2x^2+5x+1$	28	1362	$5x^3+x^2+6x+4$	44	2162	$6x^3+4x^2+3x+2$
13	0612	$6x^3+x^2+x+4$	29	1412	$3x^3+4x^2+4x+2$	45	2212	$5x^3+2x^2+2x+1$
14	0662	$3x^3+6x$	30	1462	$5x^3+3x$	46	2262	$6x^3+5x$
15	0712	$2x^2+6x+1$	31	1512	x^2+3x+4	47	2312	$4x^2+5x+2$
16	0762	$6x^3+6x^2+2x+3$	32	1562	$3x^3+3x^2+x+5$	48	2362	$5x^3+5x^2+4x+6$

1	0013	$4x^3+4x^2+4x+2$	17	0813	$2x^3+2x^2+2x+1$	33	1613	x^3+x^2+x+4
2	0063	x^2+5x+5	18	0863	$4x^2+6x+6$	34	1663	$2x^2+3x+3$
3	0113	x^3+4x^2+2x+5	19	0913	$4x^3+2x^2+x+6$	35	1713	$2x^3+x^2+4x+3$
4	0163	$3x^3+2x+4$	20	0963	$5x^3+x+2$	36	1763	$6x^3+4x+1$
5	0213	$4x^3+x^2+3x+1$	21	1013	$2x^3+4x^2+5x+4$	37	1813	x^3+2x^2+6x+2
6	0263	$4x^3+3x^2+6x+4$	22	1063	$2x^3+5x^2+3x+2$	38	1863	x^3+6x^2+5x+1
7	0313	$6x^3+4x^2+3x$	23	1113	$3x^3+2x^2+5x$	39	1913	$5x^3+x^2+6x$
8	0363	$5x^3+4x^2+1$	24	1163	$6x^3+2x^2+4$	40	1963	$3x^3+x^2+2$
9	0413	$6x^3+6x^2+6x+3$	25	1213	$3x^3+3x^2+3x+5$	41	2013	$5x^3+5x^2+5x+6$
10	0463	$5x^2+4x+4$	26	1263	$6x^2+2x+2$	42	2063	$3x^2+x+1$
11	0513	$5x^3+6x^2+3x+4$	27	1313	$6x^3+3x^2+5x+2$	43	2113	$3x^3+5x^2+6x+1$
12	0563	x^3+3x+6	28	1363	$4x^3+5x+3$	44	2163	$2x^3+6x+5$
13	0613	$6x^3+5x^2+x+5$	29	1413	$3x^3+6x^2+4x+6$	45	2213	$5x^3+3x^2+2x+3$
14	0663	$6x^3+x^2+2x+6$	30	1463	$3x^3+4x^2+x+3$	46	2263	$5x^3+2x^2+4x+5$
15	0713	$2x^3+6x^2+x$	31	1513	x^3+3x^2+4x	47	2313	$4x^3+5x^2+2x$
16	0763	$4x^3+6x^2+5$	32	1563	$2x^3+3x^2+6$	48	2363	x^3+5x^2+3

1	0014	$5x^3+2x^2+1$	17	0814	$6x^3+x^2+4$	33	1614	$3x^3+4x^2+2$
2	0064	x^3+5x^2+5x	18	0864	$4x^3+6x^2+6x$	34	1664	$2x^3+3x^2+3x$
3	0114	$6x^3+5x^2+x+2$	19	0914	$3x^3+6x^2+4x+1$	35	1714	$5x^3+3x^2+2x+4$
4	0164	$6x^3+4x^2+6x+6$	20	0964	$3x^3+2x^2+3x+3$	36	1764	$5x^3+x^2+5x+5$
5	0214	$2x^3+x^2+6x+1$	21	1014	x^3+4x^2+3x+4	37	1814	$4x^3+2x^2+5x+2$
6	0264	$4x^3+4x^2+2x+1$	22	1064	$2x^3+2x^2+x+4$	38	1864	x^3+x^2+4x+2
7	0314	$2x^3+4x+5$	23	1114	x^3+2x+6	39	1914	$4x^3+x+3$
8	0364	x^2+2x+3	24	1164	$4x^2+x+5$	40	1964	$2x^2+4x+6$
9	0414	$4x^3+3x^2+5$	25	1214	$2x^3+5x^2+6$	41	2014	x^3+6x^2+3
10	0464	$5x^3+4x^2+4x$	26	1264	$6x^3+2x^2+2x$	42	2064	$3x^3+x^2+x$
11	0514	$2x^3+4x^2+5x+3$	27	1314	x^3+2x^2+6x+5	43	2114	$4x^3+x^2+3x+6$
12	0564	$2x^3+6x^2+2x+2$	28	1364	x^3+3x^2+x+1	44	2164	$4x^3+5x^2+4x+4$
13	0614	$3x^3+5x^2+2x+5$	29	1414	$5x^3+6x^2+x+6$	45	2214	$6x^3+3x^2+4x+3$
14	0664	$6x^3+6x^2+3x+5$	30	1464	$3x^3+3x^2+5x+6$	46	2264	$5x^3+5x^2+6x+3$
15	0714	$3x^3+6x+4$	31	1514	$5x^3+3x+2$	47	2314	$6x^3+5x+1$
16	0764	$5x^2+3x+1$	32	1564	$6x^2+5x+4$	48	2364	$3x^2+6x+2$

1	0015	$5x^3+x^2+2x+3$	17	0815	$6x^3+4x^2+x+5$	33	1615	$3x^3+2x^2+4x+6$
2	0065	x^2+3x+2	18	0865	$4x^2+5x+1$	34	1665	$2x^2+6x+4$
3	0115	$3x^3+5x^2+6x+5$	19	0915	$5x^3+6x^2+3x+6$	35	1715	$6x^3+3x^2+5x+3$
4	0165	$2x^3+3x^2+3x+5$	20	0965	x^3+5x^2+5x+6	36	1765	$4x^3+6x^2+6x+3$
5	0215	$5x^3+5x^2+4$	21	1015	$6x^3+6x^2+2$	37	1815	$3x^3+3x^2+1$
6	0265	$5x^3+6x+1$	22	1065	$6x^3+3x+4$	38	1865	$3x^2+5x+2$
7	0315	$4x^3+3x^2+4x+4$	23	1115	$2x^3+5x^2+2x+2$	39	1915	x^3+6x^2+x+1
8	0365	x^3+2x^2+3x	24	1165	$4x^3+x^2+5x$	40	1965	$2x^3+4x^2+6x$
9	0415	$4x^3+5x^2+3x+1$	25	1215	$2x^3+6x^2+5x+4$	41	2015	$2x^3+3x^2+6x+2$
10	0465	$5x^2+x+3$	26	1265	$6x^2+4x+5$	42	2065	$3x^2+2x+6$
11	0515	x^3+4x^2+2x+4	27	1315	$4x^3+2x^2+x+2$	43	2115	$2x^3+x^2+4x+1$
12	0565	$3x^3+x^2+x+4$	28	1365	$5x^3+4x^2+4x+2$	44	2165	$6x^3+2x^2+2x+1$
13	0615	$4x^3+4x^2+6$	29	1415	$2x^3+2x^2+3$	45	2215	x^3+x^2+5
14	0665	$4x^3+2x+5$	30	1465	$2x^3+x+6$	46	2265	x^3+4x+3
15	0715	$6x^3+x^2+6x+6$	31	1515	$3x^3+4x^2+3x+3$	47	2315	$5x^3+2x^2+5x+5$
16	0765	$5x^3+3x^2+x$	32	1565	$6x^3+5x^2+4x$	48	2365	$3x^3+6x^2+2x$

16

1	0016	$4x^3+3x^2+4x+3$	17	0816	$2x^3+5x^2+2x+5$	33	1616	x^3+6x^2+x+6
2	0066	x^3+3x^2+2x	18	0866	$4x^3+5x^2+x$	34	1666	$2x^3+6x^2+4x$
3	0116	$4x^3+x^2+6$	19	0916	$2x^3+4x^2+3$	35	1716	x^3+2x^2+5
4	0166	$2x^2+4x+4$	20	0966	x^2+2x+2	36	1766	$4x^2+x+1$
5	0216	x^3+x^2+5x+3	21	1016	$4x^3+4x^2+6x+5$	37	1816	$2x^3+2x^2+3x+6$
6	0266	$3x^3+2x+3$	22	1066	$5x^3+x+5$	38	1866	$6x^3+4x+6$
7	0316	$4x^3+2x^2+2x+1$	23	1116	$2x^3+x^2+x+4$	39	1916	x^3+4x^2+4x+2
8	0366	$4x^3+6x^2+3x+2$	24	1166	$2x^3+3x^2+5x+1$	40	1966	x^3+5x^2+6x+4
9	0416	$6x^3+x^2+6x+1$	25	1216	$3x^3+4x^2+3x+4$	41	2016	$5x^3+2x^2+5x+2$
10	0466	$5x^3+x^2+3x$	26	1266	$6x^3+4x^2+5x$	42	2066	$3x^3+2x^2+6x$
11	0516	$6x^3+5x^2+2$	27	1316	$3x^3+6x^2+1$	43	2116	$5x^3+3x^2+4$
12	0566	$3x^2+6x+6$	28	1366	$5x^2+3x+3$	44	2166	$6x^2+5x+5$
13	0616	$5x^3+5x^2+4x+1$	29	1416	$6x^3+6x^2+2x+4$	45	2216	$3x^3+3x^2+x+2$
14	0666	x^3+3x+1	30	1466	$4x^3+5x+4$	46	2266	$2x^3+6x+2$
15	0716	$6x^3+3x^2+3x+5$	31	1516	$3x^3+5x^2+5x+6$	47	2316	$5x^3+6x^2+6x+3$
16	0766	$6x^3+2x^2+x+3$	32	1566	$3x^3+x^2+4x+5$	48	2366	$5x^3+4x^2+2x+6$

17

1	0017	$4x^3+2x^2+x+1$	17	0817	$2x^3+x^2+4x+4$	33	1617	x^3+4x^2+2x+2
2	0067	$5x^3+5x^2+3x+2$	18	0767	$6x^3+6x^2+5x+1$	34	1667	$3x^3+3x^2+6x+4$
3	0117	$2x^3+5x^2+4x+1$	19	0917	x^3+6x^2+2x+4	35	1717	$4x^3+3x^2+x+2$
4	0167	$2x^3+4x^2+4x$	20	0967	x^3+2x^2+2x	36	1767	$4x^3+x^2+x$
5	0217	$3x^3+x^2+6x+2$	21	1017	$5x^3+4x^2+3x+1$	37	1817	$6x^3+2x^2+5x+4$
6	0267	$6x^3+4x^2+5x+6$	22	1067	$3x^3+2x^2+6x+3$	38	1867	$5x^3+x^2+3x+5$
7	0317	$3x^3+6x+1$	23	1117	$5x^3+3x+4$	39	1917	$6x^3+5x+2$
8	0367	x^2+1	24	1167	$4x^2+4$	40	1967	$2x^2+2$
9	0417	$6x^3+3x^2+5x+5$	25	1217	$3x^3+5x^2+6x+6$	41	2017	$5x^3+6x^2+3x+3$
10	0467	$4x^3+4x^2+x+3$	26	1267	$2x^3+2x^2+4x+5$	42	2067	x^3+x^2+2x+6
11	0517	$3x^3+4x^2+6x+5$	27	1317	$5x^3+2x^2+3x+6$	43	2117	$6x^3+x^2+5x+3$
12	0567	$3x^3+6x^2+6x$	28	1367	$5x^3+3x^2+3x$	44	2167	$6x^3+5x^2+5x$
13	0617	x^3+5x^2+2x+3	29	1417	$4x^3+6x^2+x+5$	45	2217	$2x^3+3x^2+4x+6$
14	0667	$2x^3+6x^2+4x+2$	30	1467	x^3+3x^2+2x+1	46	2267	$4x^3+5x^2+x+4$
15	0717	x^3+2x+5	31	1517	$4x^3+x+6$	47	2317	$2x^3+4x+3$
16	0767	$5x^2+5$	32	1567	$6x^2+6$	48	2367	$3x^2+3$

18

1	0018	$3x^3+6x^2+6x+1$	17	0818	$5x^3+3x^2+3x+4$	33	1618	$6x^3+5x^2+5x+2$
2	0068	x^3+4x^2+3x+3	18	0868	$4x^3+2x^2+5x+5$	34	1668	$2x^3+x^2+6x+6$
3	0118	$2x^3+3x^2+4$	19	0918	x^3+5x^2+2	35	1718	$4x^3+6x^2+1$
4	0168	x^3+3x^2+6x+4	20	0968	$4x^3+5x^2+3x+2$	36	1768	$2x^3+6x^2+5x+1$
5	0218	x^2+4x+6	21	1018	$4x^2+2x+3$	37	1818	$2x^2+x+5$
6	0268	$2x^3+2x^2+3x+5$	22	1068	x^3+x^2+5x+6	38	1868	$4x^3+4x^2+6x+3$
7	0318	$6x^3+x^2+3x+6$	23	1118	$3x^3+4x^2+5x+3$	39	1918	$5x^3+2x^2+6x+5$
8	0368	x^3+x	24	1168	$4x^3+4x$	40	1968	$2x^3+2x$
9	0418	x^3+2x^2+2x+5	25	1218	$4x^3+x^2+x+6$	41	2018	$2x^3+4x^2+4x+3$
10	0468	$5x^3+6x^2+x+1$	26	1268	$6x^3+3x^2+4x+4$	42	2068	$3x^3+5x^2+2x+2$
11	0518	$3x^3+x^2+6$	27	1318	$5x^3+4x^2+3$	43	2118	$6x^3+2x^2+5$
12	0568	$5x^3+x^2+2x+6$	28	1368	$6x^3+4x^2+x+3$	44	2168	$3x^3+2x^2+4x+5$
13	0618	$5x^2+6x+2$	29	1418	$6x^2+3x+1$	45	2218	$6x^3+3x^2+3x$
14	0668	$3x^3+3x^2+x+4$	30	1468	$5x^3+5x^2+4x+2$	46	2268	$6x^3+6x^2+2x+1$
15	0718	$2x^3+5x^2+x+2$	31	1518	x^3+6x^2+4x+1	47	2318	$4x^3+3x^2+2x+4$
16	0768	$5x^3+5x$	32	1568	$6x^3+6x$	48	2368	$3x^3+3x$

1	0019	$5x^3+x^2+3x+6$	17	0819	$6x^3+4x^2+5x+3$	33	1619	$3x^3+2x^2+6x+5$
2	0069	$6x^3+6x^2+6x+2$	18	0869	$3x^3+3x^2+3x+1$	34	1669	$5x^3+5x^2+5x+4$
3	0119	$6x^2+3x+4$	19	0919	$3x^2+5x+2$	35	1719	$5x^2+6x+1$
4	0169	$5x^3+2x^2+2$	20	0969	$6x^3+x^2+1$	36	1769	$3x^3+4x^2+4$
5	0219	x^3+4x^2+6x	21	1019	$4x^3+2x^2+3x$	37	1819	$2x^3+x^2+5x$
6	0269	$6x^3+2x^2+4x+4$	22	1069	$3x^3+x^2+2x+2$	38	1869	$5x^3+4x^2+x+1$
7	0319	$6x^3+3x+5$	23	1119	$3x^3+5x+6$	39	1919	$5x^3+6x+3$
8	0369	$2x^3+4x^2+3x+2$	24	1169	x^3+2x^2+5x+1	40	1969	$4x^3+x^2+6x+4$
9	0419	$4x^3+5x^2+x+2$	25	1219	$2x^3+6x^2+4x+1$	41	2019	x^3+3x^2+2x+4
10	0469	$2x^3+2x^2+2x+3$	26	1269	x^3+x^2+x+5	42	2069	$4x^3+4x^2+4x+6$
11	0519	$2x^2+x+6$	27	1319	x^2+4x+3	43	2119	$4x^2+2x+5$
12	0569	$4x^3+3x^2+3$	28	1369	$2x^3+5x^2+5$	44	2169	x^3+6x^2+6
13	0619	$5x^3+6x^2+2x$	29	1419	$6x^3+3x^2+x$	45	2219	$3x^3+5x^2+4x$
14	0669	$2x^3+3x^2+6x+6$	30	1469	x^3+5x^2+3x+3	46	2269	$4x^3+6x^2+5x+5$
15	0719	$2x^3+x+4$	31	1519	x^3+4x+2	47	2319	$4x^3+2x+1$
16	0769	$3x^3+6x^2+x+3$	32	1569	$5x^3+3x^2+4x+5$	48	2369	$6x^3+5x^2+2x+6$

1	0020	$4x^3+4x^2+3$	17	0820	$2x^3+2x^2+5$	33	1620	x^3+x^2+6
2	0070	$4x^3+3x^2+6x+5$	18	0870	$2x^3+5x^2+3x+6$	34	1670	x^3+6x^2+5x+3
3	0120	$6x^3+3x^2+4x$	19	0920	$3x^3+5x^2+2x$	35	1720	$5x^3+6x^2+x$
4	0170	$5x^3+x^2+3x+3$	20	0970	$6x^3+4x^2+5x+5$	36	1770	$3x^3+2x^2+6x+6$
5	0220	$6x^3+2x^2+3x+2$	21	1020	$3x^3+x^2+5x+1$	37	1820	$5x^3+4x^2+6x+4$
6	0270	x^2+x+5	22	1070	$4x^2+4x+6$	38	1870	$2x^2+2x+3$
7	0320	$5x^3+2x+5$	23	1120	$6x^3+x+6$	39	1920	$3x^3+4x+3$
8	0370	x^3+2x^2+x+4	24	1170	$4x^3+x^2+4x+2$	40	1970	$2x^3+4x^2+2x+1$
9	0420	$6x^3+6x^2+1$	25	1220	$3x^3+3x^2+4$	41	2020	$5x^3+5x^2+2$
10	0470	$6x^3+x^2+2x+4$	26	1270	$3x^3+4x^2+x+2$	42	2070	$5x^3+2x^2+5x+1$
11	0520	$2x^3+6x^2+6x$	27	1320	x^3+4x^2+3x	43	2120	$4x^3+2x^2+5x$
12	0570	$4x^3+5x^2+x+1$	28	1370	$2x^3+6x^2+4x+4$	44	2170	x^3+3x^2+2x+2
13	0620	$2x^3+3x^2+x+3$	29	1420	x^3+5x^2+4x+5	45	2220	$4x^3+6x^2+2x+6$
14	0670	$5x^2+5x+4$	30	1470	$6x^2+6x+2$	46	2270	$3x^2+3x+1$
15	0720	$4x^3+3x+4$	31	1520	$2x^3+5x+2$	47	2320	x^3+6x+1
16	0770	$5x^3+3x^2+5x+6$	32	1570	$6x^3+5x^2+6x+3$	48	2370	$3x^3+6x^2+3x+5$

1	0021	$5x^3+5x^2+x+1$	17	0821	$6x^3+6x^2+4x+4$	33	1621	$3x^3+3x^2+2x+2$
2	0071	$4x^3+4x^2+3x+1$	18	0871	$2x^3+2x^2+5x+4$	34	1671	x^3+x^2+6x+2
3	0121	x^3+x^2+4x+5	19	0921	$4x^3+4x^2+2x+6$	35	1721	$2x^3+2x^2+x+3$
4	0171	$4x^3+4x^2+4x+3$	20	0971	$2x^3+2x^2+2x+5$	36	1771	x^3+x^2+x+6
5	0221	$6x+5$	21	1021	$3x+6$	37	1821	$5x+3$
6	0271	x^3+x^2+5x	22	1071	$4x^3+4x^2+6x$	38	1871	$2x^3+2x^2+3x$
7	0321	$3x^3+3x^2+6x+3$	23	1121	$5x^3+5x^2+3x+5$	39	1921	$6x^3+6x^2+5x+6$
8	0371	$4x^3+4x^2+2$	24	1171	$2x^3+2x^2+1$	40	1971	x^3+x^2+4
9	0421	$4x^3+4x^2+5x+5$	25	1221	$2x^3+2x^2+6x+6$	41	2021	x^3+x^2+3x+3
10	0471	$6x^3+6x^2+x+5$	26	1271	$3x^3+3x^2+4x+6$	42	2071	$5x^3+5x^2+2x+3$
11	0521	$5x^3+5x^2+6x+4$	27	1321	$6x^3+6x^2+3x+2$	43	2121	$3x^3+3x^2+5x+1$
12	0571	$6x^3+6x^2+6x+1$	28	1371	$3x^3+3x^2+3x+4$	44	2171	$5x^3+5x^2+5x+2$
13	0621	$2x+4$	29	1421	$x+2$	45	2221	$4x+1$
14	0671	$5x^3+5x^2+4x$	30	1471	$6x^3+6x^2+2x$	46	2271	$3x^3+3x^2+x$
15	0721	x^3+x^2+2x+1	31	1521	$4x^3+4x^2+x+4$	47	2321	$2x^3+2x^2+4x+2$
16	0771	$6x^3+6x^2+3$	32	1571	$3x^3+3x^2+5$	48	2371	$5x^3+5x^2+6$

1	0022	x^3+2x^2+2x+3	17	0822	$4x^3+x^2+x+5$	33	1622	$2x^3+4x^2+4x+6$
2	0072	$5x^3+x^2+6x+1$	18	0872	$6x^3+4x^2+3x+4$	34	1672	$3x^3+2x^2+5x+2$
3	0122	$3x^3+x+2$	19	0922	$5x^3+4x+1$	35	1722	$6x^3+2x+4$
4	0172	$5x^3+2x^2+x+1$	20	0972	$6x^3+x^2+4x+4$	36	1772	$3x^3+4x^2+2x+2$
5	0222	$6x^2+5x$	21	1022	$3x^2+6x$	37	1822	$5x^2+3x$
6	0272	$3x^3+x^2+3x+2$	22	1072	$5x^3+4x^2+5x+1$	38	1872	$6x^3+2x^2+6x+4$
7	0322	$2x^3+x^2+5x+6$	23	1122	x^3+4x^2+6x+3	39	1922	$4x^3+2x^2+3x+5$
8	0372	$5x^3+5x^2+1$	24	1172	$6x^3+6x^2+4$	40	1972	$3x^3+3x^2+2$
9	0422	$5x^3+3x^2+3x+1$	25	1222	$6x^3+5x^2+5x+4$	41	2022	$3x^3+6x^2+6x+2$
10	0472	$4x^3+5x^2+2x+5$	26	1272	$2x^3+6x^2+x+6$	42	2072	x^3+3x^2+4x+3
11	0522	x^3+5x+3	27	1322	$4x^3+6x+5$	43	2122	$2x^3+3x+6$
12	0572	$4x^3+3x^2+5x+5$	28	1372	$2x^3+5x^2+6x+6$	44	2172	x^3+6x^2+3x+3
13	0622	$2x^2+4x$	29	1422	x^2+2x	45	2222	$4x^2+x$
14	0672	x^3+5x^2+x+3	30	1472	$4x^3+6x^2+4x+5$	46	2272	$2x^3+03x^2+2x+6$
15	0722	$3x^3+5x^2+4x+2$	31	1522	$5x^3+6x^2+2x+1$	47	2322	$6x^3+3x^2+x+4$
16	0772	$4x^3+4x^2+5$	32	1572	$2x^3+2x^2+6$	48	2372	x^3+x^2+3

1	0023	$4x^3+5x^2+6x+2$	17	0823	$2x^3+6x^2+3x+1$	33	1623	x^3+3x^2+5x+4
2	0073	$4x^3+2x+3$	18	0873	$2x^3+x+5$	34	1673	x^3+4x+6
3	0123	$6x^3+3x^2+4x+6$	19	0923	$3x^3+5x^2+2x+3$	35	1723	$5x^3+6x^2+x+5$
4	0173	$5x^3+2x^2+2x+3$	20	0973	$6x^3+x^2+x+5$	36	1773	$3x^3+4x^2+4x+6$
5	0223	$6x^3+5x^2$	21	1023	$3x^3+6x^2$	37	1823	$5x^3+3x^2$
6	0273	$5x^2+4x+6$	22	1073	$6x^2+2x+3$	38	1873	$3x^2+x+5$
7	0323	$5x^3+4x^2+5x+4$	23	1123	$6x^3+2x^2+6x+2$	39	1923	$3x^3+x^2+3x+1$
8	0373	x^3+x^2+2x+3	24	1173	$4x^3+4x^2+x+5$	40	1973	$2x^3+2x^2+4x+6$
9	0423	$6x^3+4x^2+2x+3$	25	1223	$3x^3+2x^2+x+5$	41	2023	$5x^3+x^2+4x+6$
10	0473	$6x^3+3x+1$	26	1273	$3x^3+5x+4$	42	2073	$5x^3+6x+2$
11	0523	$2x^3+x^2+6x+2$	27	1323	x^3+4x^2+3x+1	43	2123	$4x^3+2x^2+5x+4$
12	0573	$4x^3+3x^2+3x+1$	28	1373	$2x^3+5x^2+5x+4$	44	2173	x^3+6x^2+6x+2
13	0623	$2x^3+4x^2$	29	1423	x^3+2x^2	45	2223	$4x^3+x^2$
14	0673	$4x^2+6x+2$	30	1473	x^2+3x+1	46	2273	x^2+5x+4
15	0723	$4x^3+6x^2+4x+6$	31	1523	$2x^3+3x^2+2x+3$	47	2323	x^3+5x^2+x+5
16	0773	$5x^3+5x^2+3x+1$	32	1573	$6x^3+6x^2+5x+4$	48	2373	$3x^3+3x^2+6x+2$

1	0024	$6x^3+4x^2+1$	17	0824	$3x^3+2x^2+4$	33	1624	$5x^3+x^2+2$
2	0074	x^3+x+1	18	0874	$4x^3+4x+4$	34	1674	$2x^3+2x+2$
3	0124	x^3+x^2+3x+5	19	0924	$4x^3+4x^2+5x+6$	35	1724	$2x^3+2x^2+6x+3$
4	0174	$5x^3+3x^2+4x+3$	20	0974	$6x^3+5x^2+2x+5$	36	1774	$3x^3+6x^2+x+6$
5	0224	$3x^3+4x^2+4x+5$	21	1024	$5x^3+2x^2+2x+6$	37	1824	$6x^3+x^2+x+3$
6	0274	$5x^3+4x^2+6x$	22	1074	$6x^3+2x^2+3x$	38	1874	$3x^3+x^2+5x$
7	0324	$6x^2+5x+4$	23	1124	$3x^2+6x+5$	39	1924	$5x^2+3x+6$
8	0374	$3x^3+5x^2+6x+2$	24	1174	$5x^3+6x^2+3x+1$	40	1974	$6x^3+3x^2+5x+4$
9	0424	$2x^3+6x^2+5$	25	1224	x^3+3x^2+6	41	2024	$4x^3+5x^2+3$
10	0474	$5x^3+5x+5$	26	1274	$6x^3+6x+6$	42	2074	$3x^3+3x+3$
11	0524	$5x^3+5x^2+x+4$	27	1324	$6x^3+6x^2+4x+2$	43	2124	$3x^3+3x^2+2x+1$
12	0574	$4x^3+x^2+6x+1$	28	1374	$2x^3+4x^2+3x+4$	44	2174	x^3+2x^2+5x+2
13	0624	x^3+6x^2+6x+4	29	1424	$4x^3+3x^2+3x+2$	45	2224	$2x^3+5x^2+5x+1$
14	0674	$4x^3+6x^2+2x$	30	1474	$2x^3+3x^2+x$	46	2274	x^3+5x^2+4x
15	0724	$2x^2+4x+1$	31	1524	x^2+2x+4	47	2324	$4x^2+x+2$
16	0774	x^3+4x^2+2x+3	32	1574	$4x^3+2x^2+x+5$	48	2374	$2x^3+x^2+4x+6$

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1	0025	$2x^3+4x^2+5x+5$	17	0825	x^3+2x^2+6x+6	33	1625	$4x^3+x^2+3x+3$
2	0075	$2x^3+4x^2+4x+2$	18	0875	x^3+2x^2+2x+1	34	1675	$4x^3+x^2+x+4$
3	0125	$3x^3+6x^2+x+2$	19	0925	$5x^3+3x^2+4x+1$	35	1725	$6x^3+5x^2+2x+4$
4	0175	$6x^3+5x^2+4x+3$	20	0975	$3x^3+6x^2+2x+5$	36	1775	$5x^3+3x^2+x+6$
5	0225	$3x^3+6x^2+6$	21	1025	$5x^3+3x^2+3$	37	1825	$6x^3+5x^2+5$
6	0275	$x+3$	22	1075	$4x+5$	38	1875	$2x+6$
7	0325	$6x^3+5x^2+3x$	23	1125	$3x^3+6x^2+5x$	39	1925	$5x^3+3x^2+6x$
8	0375	$4x^3+x^2+4x+6$	24	1175	$2x^3+4x^2+2x+3$	40	1975	x^3+2x^2+x+5
9	0425	$3x^3+6x^2+4x+4$	25	1225	$5x^3+3x^2+2x+2$	41	2025	$6x^3+5x^2+x+1$
10	0475	$3x^3+6x^2+6x+3$	26	1275	$5x^3+3x^2+3x+5$	42	2075	$6x^3+5x^2+5x+6$
11	0525	x^3+2x^2+5x+3	27	1325	$4x^3+x^2+6x+5$	43	2125	$2x^3+4x^2+3x+6$
12	0575	$2x^3+4x^2+6x+1$	28	1375	x^3+2x^2+3x+4	44	2175	$4x^3+x^2+5x+2$
13	0625	x^3+2x^2+2	29	1425	$4x^3+x^2+1$	45	2225	$2x^3+4x^2+4$
14	0675	$5x+1$	30	1475	$6x+4$	46	2275	$3x+2$
15	0725	$2x^3+4x^2+x$	31	1525	x^3+2x^2+4x	47	2325	$4x^3+x^2+2x$
16	0775	$6x^3+5x^2+6x+2$	32	1575	$3x^3+6x^2+3x+1$	48	2375	$5x^3+3x^2+5x+4$

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1	0026	x^3+4x^2+4x+4	17	0826	$4x^3+2x^2+2x+2$	33	1626	$2x^3+x^2+x+1$
2	0076	x^3+3x^2+x+4	18	0876	$4x^3+5x^2+4x+2$	34	1676	$2x^3+6x^2+2x+1$
3	0126	$5x^3+3x^2+4x+6$	19	0926	$6x^3+5x^2+2x+3$	35	1726	$3x^3+6x^2+x+5$
4	0176	$3x^3+x^2+5$	20	0976	$5x^3+4x^2+6$	36	1776	$6x^3+2x^2+3$
5	0226	$5x^3+2x^2+x+6$	21	1026	$6x^3+x^2+4x+3$	37	1826	$3x^3+4x^2+2x+5$
6	0276	x^2+3x	22	1076	$4x^2+5x$	38	1876	$2x^2+6x$
7	0326	$3x^3+4x+5$	23	1126	$5x^3+2x+6$	39	1926	$6x^3+x+3$
8	0376	$2x^3+2x^2+4x+1$	24	1176	x^3+x^2+2x+4	40	1976	$4x^3+4x^2+x+2$
9	0426	$5x^3+6x^2+6x+6$	25	1226	$6x^3+3x^2+3x+3$	41	2026	$3x^3+5x^2+5x+5$
10	0476	$5x^3+x^2+5x+6$	26	1276	$6x^3+4x^2+6x+3$	42	2076	$3x^3+2x^2+3x+5$
11	0526	$4x^3+x^2+6x+2$	27	1326	$2x^3+4x^2+3x+1$	43	2126	x^3+2x^2+5x+4
12	0576	x^3+5x^2+4	28	1376	$4x^3+6x^2+2$	44	2176	$2x^3+3x^2+1$
13	0626	$4x^3+3x^2+5x+2$	29	1426	$2x^3+5x^2+6x+1$	45	2226	x^3+6x^2+3x+4
14	0676	$5x^2+x$	30	1476	$6x^2+4x$	46	2276	$3x^2+2x$
15	0726	x^3+6x+4	31	1526	$4x^3+3x+2$	47	2326	$2x^3+5x+1$
16	0776	$3x^3+3x^2+6x+5$	32	1576	$5x^3+5x^2+3x+6$	48	2376	$6x^3+6x^2+5x+3$

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1	0027	$6x^3+2$	17	0827	$3x^3+1$	33	1627	$5x^3+4$
2	0077	$5x^3+4x^2+2$	18	0877	$6x^3+2x^2+1$	34	1677	$3x^3+x^2+4$
3	0127	$6x^3+5x^2+3$	19	0927	$3x^3+6x^2+5$	35	1727	$5x^3+3x^2+6$
4	0177	$2x^2+6$	20	0977	x^2+3	36	1777	$4x^2+5$
5	0227	$5x^3+2x^2+3$	21	1027	$6x^3+x^2+5$	37	1827	$3x^3+4x^2+6$
6	0277	x^3+3x^2	22	1077	$4x^3+5x^2$	38	1877	$2x^3+6x^2$
7	0327	$6x^3+6x^2+6$	23	1127	$3x^3+3x^2+3$	39	1927	$5x^3+5x^2+5$
8	0377	$6x^3+3x^2+4$	24	1177	$3x^3+5x^2+2$	40	1977	$5x^3+6x^2+1$
9	0427	$2x^3+3$	25	1227	x^3+5	41	2027	$4x^3+6$
10	0477	$4x^3+6x^2+3$	26	1277	$2x^3+3x^2+5$	42	2077	x^3+5x^2+6
11	0527	$2x^3+4x^2+1$	27	1327	x^3+2x^2+4	43	2127	$4x^3+x^2+2$
12	0577	$3x^2+2$	28	1377	$5x^2+1$	44	2177	$6x^2+4$
13	0627	$4x^3+3x^2+1$	29	1427	$2x^3+5x^2+4$	45	2227	x^3+6x^2+2
14	0677	$5x^3+x^2$	30	1477	$6x^3+4x^2$	46	2277	$3x^3+2x^2$
15	0727	$2x^3+2x^2+2$	31	1527	x^3+x^2+1	47	2327	$4x^3+4x^2+4$
16	0777	$2x^3+x^2+6$	32	1577	x^3+4x^2+3	48	2377	$4x^3+2x^2+5$

1	0028	$5x^3+4x^2+6x+5$	17	0828	$6x^3+2x^2+3x+6$	33	1628	$3x^3+x^2+5x+3$
2	0078	x^2+3x+3	18	0878	$4x^2+5x+5$	34	1678	$2x^2+6x+6$
3	0128	$3x^3+4x^2+5$	19	0928	$5x^3+2x^2+6$	35	1728	$6x^3+x^2+3$
4	0178	$2x^3+6x$	20	0978	x^3+3x	36	1778	$4x^3+5x$
5	0228	$5x^3+x^2+4x+3$	21	1028	$6x^3+4x^2+2x+5$	37	1828	$3x^3+2x^2+x+6$
6	0278	$5x^3+3x^2+3x+2$	22	1078	$6x^3+5x^2+5x+1$	38	1878	$3x^3+6x^2+6x+4$
7	0328	$4x^3+4x^2+3x+5$	23	1128	$2x^3+2x^2+5x+6$	39	1928	x^3+x^2+6x+3
8	0378	x^3+4x^2+x+5	24	1178	$4x^3+2x^2+4x+6$	40	1978	$2x^3+x^2+2x+3$
9	0428	$4x^3+6x^2+2x+4$	25	1228	$2x^3+3x^2+x+2$	41	2028	x^3+5x^2+4x+1
10	0478	$5x^2+x+1$	26	1278	$6x^2+4x+4$	42	2078	$3x^2+2x+2$
11	0528	x^3+6x^2+4	27	1328	$4x^3+3x^2+2$	43	2128	$2x^3+5x^2+1$
12	0578	$3x^3+2x$	28	1378	$5x^3+x$	44	2178	$6x^3+4x$
13	0628	$4x^3+5x^2+6x+1$	29	1428	$2x^3+6x^2+3x+4$	45	2228	x^3+3x^2+5x+2
14	0678	$4x^3+x^2+x+3$	30	1478	$2x^3+4x^2+4x+5$	46	2278	x^3+2x^2+2x+6
15	0728	$6x^3+6x^2+x+4$	31	1528	$3x^3+3x^2+4x+2$	47	2328	$5x^3+5x^2+2x+1$
16	0778	$5x^3+6x^2+5x+4$	32	1578	$6x^3+3x^2+6x+2$	48	2378	$3x^3+5x^2+3x+1$

1	0029	$6x+3$	17	0829	$3x+5$	33	1629	$5x+6$
2	0079	x^3+3x^2+3x	18	0879	$4x^3+5x^2+5x$	34	1679	$2x^3+6x^2+6x$
3	0129	$3x^3+2x^2+6$	19	0929	$5x^3+x^2+3$	35	1729	$6x^3+4x^2+5$
4	0179	$4x^3+5x^2+6x+4$	20	0979	$2x^3+6x^2+3x+2$	36	1779	x^3+3x^2+5x+1
5	0229	$4x^3+5x^2+4x+3$	21	1029	$2x^3+6x^2+2x+5$	37	1829	x^3+3x^2+x+6
6	0279	$6x^3+4x^2+3x+3$	22	1079	$3x^3+2x^2+5x+5$	38	1879	$5x^3+x^2+6x+6$
7	0329	$5x^3+x^2+3x+1$	23	1129	$6x^3+4x^2+5x+4$	39	1929	$3x^3+2x^2+6x+2$
8	0379	$6x^3+4x^2+x+2$	24	1179	$3x^3+2x^2+4x+1$	40	1979	$5x^3+x^2+2x+4$
9	0429	$2x+1$	25	1229	$x+4$	41	2029	$4x+2$
10	0479	$5x^3+x^2+x$	26	1279	$6x^3+4x^2+4x$	42	2079	$3x^3+2x^2+2x$
11	0529	x^3+3x^2+2	27	1329	$4x^3+5x^2+1$	43	2129	$2x^3+6x^2+4$
12	0579	$6x^3+4x^2+2x+6$	28	1379	$3x^3+2x^2+x+3$	44	2179	$5x^3+x^2+4x+5$
13	0629	$6x^3+4x^2+6x+1$	29	1429	$3x^3+2x^2+3x+4$	45	2229	$5x^3+x^2+5x+2$
14	0679	$2x^3+6x^2+x+1$	30	1479	x^3+3x^2+4x+4	46	2279	$4x^3+5x^2+2x+2$
15	0729	$4x^3+5x^2+x+5$	31	1529	$2x^3+6x^2+4x+6$	47	2329	x^3+3x^2+2x+3
16	0779	$2x^3+6x^2+5x+3$	32	1579	x^3+3x^2+6x+5	48	2379	$4x^3+5x^2+3x+6$

1	0030	$6x^2+3x$	17	0830	$3x^2+5x$	33	1630	$5x^2+6x$
2	0080	$5x^3+6x^2+3x+2$	18	0880	$6x^3+3x^2+5x+1$	34	1680	$3x^3+5x^2+6x+4$
3	0130	x^3+2x^2+x+6	19	0930	$4x^3+x^2+4x+3$	35	1730	$2x^3+4x^2+2x+5$
4	0180	$6x^3+4x^2+2x+1$	20	0980	$3x^3+2x^2+x+4$	36	1780	$5x^3+x^2+4x+2$
5	0230	$6x^3+2x^2+x+1$	21	1030	$3x^3+x^2+4x+4$	37	1830	$5x^3+4x^2+2x+2$
6	0280	$2x^3+5$	22	1080	x^3+6	38	1880	$4x^3+3$
7	0330	$4x^3+4x^2+2x+3$	23	1130	$2x^3+2x^2+x+5$	39	1930	x^3+x^2+4x+6
8	0380	$2x^3+5x^2+6x+5$	24	1180	x^3+6x^2+3x+6	40	1980	$4x^3+3x^2+5x+3$
9	0430	$2x^2+x$	25	1230	x^2+4x	41	2030	$4x^2+2x$
10	0480	$4x^3+2x^2+x+3$	26	1280	$2x^3+x^2+4x+5$	42	2080	x^3+4x^2+2x+6
11	0530	$5x^3+3x^2+5x+2$	27	1330	$6x^3+5x^2+6x+1$	43	2130	$3x^3+6x^2+3x+4$
12	0580	$2x^3+6x^2+3x+5$	28	1380	x^3+3x^2+5x+6	44	2180	$4x^3+5x^2+6x+3$
13	0630	$2x^3+3x^2+5x+5$	29	1430	x^3+5x^2+6x+6	45	2230	$4x^3+6x^2+3x+3$
14	0680	$3x^3+4$	30	1480	$5x^3+2$	46	2280	$6x^3+1$
15	0730	$6x^3+6x^2+3x+1$	31	1530	$3x^3+3x^2+5x+4$	47	2330	$5x^3+5x^2+6x+2$
16	0780	$3x^3+4x^2+2x+4$	32	1580	$5x^3+2x^2+x+2$	48	2380	$6x^3+x^2+4x+1$

1	0031	$6x^3+3x^2$	17	0831	$3x^3+5x^2$	33	1631	$5x^3+6x^2$
2	0081	$2x^3+4x^2+3x+3$	18	0881	x^3+2x^2+5x+5	34	1681	$4x^3+x^2+6x+6$
3	0131	$4x^3+4x^2+2x+2$	19	0931	$2x^3+2x^2+x+1$	35	1731	x^3+x^2+4x+4
4	0181	$2x^3+6x^2+5x+5$	20	0981	x^3+3x^2+6x+6	36	1781	$4x^3+5x^2+3x+3$
5	0231	$5x^2+5x+5$	21	1031	$6x^2+6x+6$	37	1831	$3x^2+3x+3$
6	0281	$4x^3+6x^2+4x+4$	22	1081	$2x^3+3x^2+2x+2$	38	1881	x^3+5x^2+x+1
7	0331	$5x^3+x+1$	23	1131	$6x^3+4x+4$	39	1931	$3x^3+2x+2$
8	0381	$2x^3+5x^2+4x+4$	24	1181	x^3+6x^2+2x+2	40	1981	$4x^3+3x^2+x+1$
9	0431	$2x^3+x^2$	25	1231	x^3+4x^2	41	2031	$4x^3+2x^2$
10	0481	$3x^3+6x^2+x+1$	26	1281	$5x^3+3x^2+4+4$	42	2081	$6x^3+5x^2+2x+2$
11	0531	$6x^3+6x^2+3x+3$	27	1331	$3x^3+3x^2+5x+5$	43	2131	$5x^3+5x^2+6x+6$
12	0581	$3x^3+2x^2+4x+4$	28	1381	$5x^3+x^2+2x+2$	44	2181	$6x^3+4x^2+x+1$
13	0631	$4x^2+4x+4$	29	1431	$2x^2+2x+2$	45	2231	x^2+x+1
14	0681	$6x^3+2x^2+6x+6$	30	1481	$3x^3+x^2+3x+3$	46	2281	$5x^3+4x^2+5x+5$
15	0731	$4x^3+5x+5$	31	1531	$2x^3+6x+6$	47	2331	x^3+3x+3
16	0781	$3x^3+4x^2+6x+6$	32	1581	$5x^3+2x^2+3x+3$	48	2381	$6x^3+x^2+5x+5$

1	0032	x^3+4x^2+4x+5	17	0832	$4x^3+2x^2+2x+6$	33	1632	$2x^3+x^2+x+3$
2	0082	x^3+2x^2+2x+4	18	0882	$4x^3+x^2+x+2$	34	1682	$2x^3+4x^2+4x+1$
3	0132	$5x^3+1$	19	0932	$6x^3+4$	35	1732	$3x^3+2$
4	0182	$3x^3+4x^2+4x+4$	20	0882	$5x^3+2x^2+2x+2$	36	1782	$6x^3+x^2+x+1$
5	0232	$5x^3+5x^2+5x$	21	1032	$6x^3+6x^2+6x$	37	1832	$3x^3+3x^2+3x$
6	0282	$2x^3+2x+1$	22	1082	x^2+x+4	38	1882	$4x^2+4x+2$
7	0332	$3x^3+2x^2+2x+3$	23	1132	$5x^3+x^2+x+5$	39	1932	$6x^3+4x^2+4x+6$
8	0382	$2x^3+3x^2+3x+4$	24	1182	x^3+5x^2+5x+2	40	1982	$4x^3+6x^2+6x+1$
9	0432	$5x^3+6x^2+6x+4$	25	1232	$6x^3+3x^2+3x+2$	41	2032	$3x^3+5x^2+5x+1$
10	0482	$5x^3+3x^2+3x+6$	26	1282	$6x^3+5x^2+5x+3$	42	2082	$3x^3+6x^2+6x+5$
11	0532	$4x^3+5$	27	1332	$2x^3+6$	43	2132	x^3+3
12	0582	x^3+6x^2+6x+6	28	1382	$4x^3+3x^2+3x+3$	44	2182	$2x^3+5x^2+5x+5$
13	0632	$4x^3+4x^2+4x$	29	1432	$2x^3+2x^2+2x$	45	2232	x^3+x^2+x
14	0682	$3x^2+3x+5$	30	1482	$5x^2+5x+6$	46	2282	$6x^2+6x+3$
15	0732	$5x^3+2x^2+x+3$	31	1532	$4x^3+5x^2+5x+4$	47	2332	x^3+6x^2+6x+2
16	0782	$3x^3+x^2+x+6$	32	1582	$5x^3+4x^2+4x+3$	48	2382	$6x^3+2x^2+2x+5$

1	0033	$6x^3+x+2$	17	0833	$3x^3+4x+1$	33	1633	$5x^3+2x+4$
2	0083	$4x^3+5x^2+2$	18	0883	$2x^3+6x^2+1$	34	1683	x^3+3x^2+4
3	0133	$3x^3+x^2+2x+3$	19	0933	$5x^3+4x^2+x+5$	35	1733	$6x^3+2x^2+4x+6$
4	0183	$3x^3+6x^2+6x+6$	20	0983	$5x^3+3x^2+3x+3$	36	1783	$6x^3+5x^2+5x+5$
5	0233	x^3+6x^2+x+3	21	1033	$4x^3+3x^2+4x+5$	37	1833	$2x^3+5x^2+2x+6$
6	0283	$2x^3+2x^2+x$	22	1083	x^3+x^2+4x	38	1883	$4x^3+4x^2+2x$
7	0333	x^3+4x^2+5x+6	23	1133	$4x^3+2x^2+6x+3$	39	1933	$2x^3+x^2+3x+5$
8	0383	$2x^2+3x+4$	24	1183	x^2+5x+2	40	1983	$4x^2+6x+1$
9	0433	$2x^3+5x+3$	25	1233	x^3+6x+5	41	2033	$4x^3+3x+6$
10	0483	$6x^3+4x^2+3$	26	1283	$3x^3+2x^2+5$	42	2083	$5x^3+x^2+6$
11	0533	x^3+5x^2+3x+1	27	1333	$4x^3+6x^2+5x+4$	43	2133	$2x^3+3x^2+6x+2$
12	0583	x^3+2x^2+2x+2	28	1383	$4x^3+x^2+x+1$	44	2183	$2x^3+4x^2+4x+4$
13	0633	$5x^3+2x^2+5x+1$	29	1433	$6x^3+x^2+6x+4$	45	2233	$3x^3+4x^2+3x+2$
14	0683	$3x^3+3x^2+5x$	30	1483	$5x^3+5x^2+6x$	46	2283	$6x^3+6x^2+3x$
15	0733	$5x^3+6x^2+4x+2$	31	1533	$6x^3+3x^2+2x+1$	47	2333	$3x^3+5x^2+x+4$
16	0783	$3x^2+x+6$	32	1583	$5x^2+4x+3$	48	2383	$6x^2+2x+5$

1	0034	$5x^3+5x^2+6x+5$	17	0834	$6x^3+6x^2+3x+6$	33	1634	$3x^3+3x^2+5x+3$
2	0084	$6x^3+5x^2+1$	18	0884	$3x^3+6x^2+4$	34	1684	$5x^3+3x^2+2$
3	0134	$4x^2+5x+6$	19	0934	$2x^2+6x+3$	35	1734	x^2+3x+5
4	0184	$5x^3+x^2+x+6$	20	0984	$6x^3+4x^2+4x+3$	36	1784	$3x^3+2x^2+2x+5$
5	0234	x^3+4x^2+6x+2	21	1034	$4x^3+2x^2+3x+1$	37	1834	$2x^3+x^2+5x+4$
6	0284	$6x^3+6x+4$	22	1084	$3x^3+3x+2$	38	1884	$5x^3+5x+1$
7	0334	$6x^3+x^2+2x+2$	23	1134	$3x^3+4x^2+x+1$	39	1934	$5x^3+2x^2+4x+4$
8	0384	$2x^3+3x^2+4x$	24	1184	x^3+5x^2+2x	40	1984	$4x^3+6x^2+x$
9	0434	$4x^3+4x^2+3x+4$	25	1234	$2x^3+2x^2+x+2$	41	2034	x^3+x^2+4x+1
10	0484	$2x^3+4x^2+5$	26	1284	x^3+2x^2+6	42	2084	$4x^3+x^2+3$
11	0534	$6x^2+4x+2$	27	1334	$3x^2+2x+1$	43	2134	$5x^2+x+4$
12	0584	$4x^3+5x^2+5x+2$	28	1384	$2x^3+6x^2+6x+1$	44	2184	x^3+3x^2+3x+4
13	0634	$5x^3+6x^2+2x+3$	29	1434	$6x^3+3x^2+x+5$	45	2234	$3x^3+5x^2+4x+6$
14	0684	$2x^3+2x+6$	30	1484	x^3+x+3	46	2284	$4x^3+4x+5$
15	0734	$2x^3+5x^2+3x+3$	31	1534	x^3+6x^2+5x+5	47	2334	$4x^3+3x^2+6x+6$
16	0784	$3x^3+x^2+6x$	32	1584	$5x^3+4x^2+3x$	48	2384	$6x^3+2x^2+5x$

1	0035	x^3+6x+3	17	0835	$4x^3+3x+5$	33	1635	$2x^3+5x+6$
2	0085	$3x^3+4x^2+5x+5$	18	0885	$5x^3+2x^2+6x+6$	34	1685	$6x^3+x^2+3x+3$
3	0135	$4x^3+5x^2+6x$	19	0935	$2x^3+6x^2+3x$	35	1735	x^3+3x^2+5x
4	0185	$4x^3+2x^2+3$	20	0985	$2x^3+x^2+5$	36	1785	x^3+4x^2+6
5	0235	$6x^3+2x^2+5x+2$	21	1035	$3x^3+x^2+6x+1$	37	1835	$5x^3+4x^2+3x+4$
6	0285	$5x^3+3x^2+x+5$	22	1085	$6x^3+5x^2+4x+6$	38	1885	$3x^3+6x^2+2x+3$
7	0335	$6x^3+6x^2+6x+5$	23	1135	$3x^3+3x^2+3x+6$	39	1935	$5x^3+5x^2+5x+3$
8	0385	$3x^2+6x+4$	24	1185	$5x^2+3x+2$	40	1985	$6x^2+5x+1$
9	0435	$5x^3+2x+1$	25	1235	$6x^3+x+4$	41	2035	$3x^3+4x+2$
10	0485	x^3+6x^2+4x+4	26	1285	$4x^3+3x^2+2x+2$	42	2085	$2x^3+5x^2+x+1$
11	0535	$6x^3+4x^2+2x$	27	1335	$3x^3+2x^2+x$	43	2135	$5x^3+x^2+4x$
12	0585	$6x^3+3x^2+1$	28	1385	$3x^3+5x^2+4$	44	2185	$5x^3+6x^2+2$
13	0635	$2x^3+3x^2+4x+3$	29	1435	x^3+5x^2+2x+5	45	2235	$4x^3+6x^2+x+6$
14	0685	$4x^3+x^2+5x+4$	30	1485	$2x^3+4x^2+6x+2$	46	2285	x^3+2x^2+3x+1
15	0735	$2x^3+2x^2+2x+4$	31	1535	x^3+x^2+x+2	47	2335	$4x^3+4x^2+4x+1$
16	0785	x^2+2x+6	32	1585	$4x^2+x+3$	48	2385	$2x^2+4x+5$

1	0036	$2x^3+2x^2+6x+2$	17	0836	x^3+x^2+3x+1	33	1636	$4x^3+4x^2+5x+4$
2	0086	$3x^3+6$	18	0886	$5x^3+3$	34	1686	$6x^3+5$
3	0136	$6x^3+4x^2+5x+1$	19	0936	$3x^3+2x^2+6x+4$	35	1736	$5x^3+x^2+3x+2$
4	0186	$3x^3+5x^2+x+1$	20	0986	$5x^3+6x^2+4x+4$	36	1786	$6x^3+3x^2+2x+2$
5	0236	$2x^2+6x+5$	21	1036	x^2+3x+6	37	1836	$4x^2+5x+3$
6	0286	$6x^3+2x^2+6x+3$	22	1086	$3x^3+x^2+3x+5$	38	1886	$5x^3+4x^2+5x+6$
7	0336	$4x^3+3x^2+2x+5$	23	1136	$2x^3+5x^2+x+6$	39	1936	x^3+6x^2+4x+3
8	0386	$3x^3+6x^2+4x$	24	1186	$5x^3+3x^2+2x$	40	1986	$6x^3+5x^2+x$
9	0436	$3x^3+3x^2+2x+3$	25	1236	$5x^3+5x^2+x+5$	41	2036	$6x^3+6x^2+4x+6$
10	0486	x^3+2	26	1286	$4x^3+1$	42	2086	$2x^3+4$
11	0536	$2x^3+6x^2+4x+5$	27	1336	x^3+3x^2+2x+6	43	2136	$4x^3+5x^2+x+3$
12	0586	x^3+4x^2+5x+5	28	1386	$4x^3+2x^2+6x+6$	44	2186	$2x^3+x^2+3x+3$
13	0636	$3x^2+2x+4$	29	1436	$5x^2+x+2$	45	2236	$6x^2+4x+1$
14	0686	$2x^3+3x^2+2x+1$	30	1486	x^3+5x^2+x+4	46	2286	$4x^3+6x^2+4x+2$
15	0736	$6x^3+x^2+3x+4$	31	1536	$3x^3+4x^2+5x+2$	47	2336	$5x^3+2x^2+6x+1$
16	0786	x^3+2x^2+6x	32	1586	$4x^3+x^2+3x$	48	2386	$2x^3+4x^2+5x$

1	0037	$6x^3+5x^2+x+4$	17	0837	$3x^3+6x^2+4x+2$	33	1637	$5x^3+3x^2+2x+1$
2	0087	$6x^3+2x^2+x+6$	18	0887	$3x^3+x^2+4x+3$	34	1687	$5x^3+4x^2+2x+5$
3	0137	$2x^3+2x^2+5x+5$	19	0937	x^3+x^2+6x+6	35	1737	$4x^3+4x^2+3x+3$
4	0187	$4x^3+3x^2+3x+6$	20	0987	$2x^3+5x^2+5x+3$	36	1787	x^3+6x^2+6x+5
5	0237	$2x^3+6x^2+5x$	21	1037	x^3+3x^2+6x	37	1837	$4x^3+5x^2+3x$
6	0287	$3x^2+5$	22	1087	$5x^2+6$	38	1887	$6x^2+3$
7	0337	$4x^3+3x+1$	23	1137	$2x^3+5x+4$	39	1937	x^3+6x+2
8	0387	$5x^3+6x^2+2x+6$	24	1187	$6x^3+3x^2+x+3$	40	1987	$3x^3+5x^2+4x+5$
9	0437	$2x^3+4x^2+5x+6$	25	1237	x^3+2x^2+6x+3	41	2037	$4x^3+x^2+3x+5$
10	0487	$2x^3+3x^2+5x+2$	26	1287	x^3+5x^2+6x+1	42	2087	$4x^3+6x^2+3x+4$
11	0537	$3x^3+3x^2+4x+4$	27	1337	$5x^3+5x^2+2x+2$	43	2137	$6x^3+6x^2+x+1$
12	0587	$6x^3+x^2+x+2$	28	1387	$3x^3+4x^2+4x+1$	44	2187	$5x^3+2x^2+2x+4$
13	0637	$3x^3+2x^2+4x$	29	1437	$5x^3+x^2+2x$	45	2237	$6x^3+4x^2+x$
14	0687	x^2+4	30	1487	$4x^2+2$	46	2287	$2x^2+1$
15	0737	$6x^3+x+5$	31	1537	$3x^3+4x+6$	47	2337	$5x^3+2x+3$
16	0787	$4x^3+2x^2+3x+2$	32	1587	$2x^3+x^2+5x+1$	48	2387	x^3+4x^2+6x+4

1	0038	$3x^3+5x^2+x+5$	17	0838	$5x^3+6x^2+4x+6$	33	1638	$6x^3+3x^2+2x+3$
2	0088	$5x^2+3x+5$	18	0888	$6x^2+5x+6$	34	1688	$3x^2+6x+3$
3	0138	$6x^3+4x^2+4x+4$	19	0938	$3x^3+2x^2+2x+2$	35	1738	$5x^3+x^2+x+1$
4	0188	$4x^3+x^2+4x+1$	20	0988	$2x^3+4x^2+2x+4$	36	1788	x^3+2x^2+x+2
5	0238	$3x^3+4x^2+6x+4$	21	1038	$5x^3+2x^2+3x+2$	37	1838	$6x^3+x^2+5x+1$
6	0288	$3x^3+5x$	22	1088	$5x^3+6x$	38	1888	$6x^3+3x$
7	0338	x^3+x^2+6x+1	23	1138	$4x^3+4x^2+3x+4$	39	1938	$2x^3+2x^2+5x+2$
8	0388	$2x^3+3x^2+3$	24	1188	x^3+5x^2+5	40	1988	$4x^3+6x^2+6$
9	0438	x^3+4x^2+5x+4	25	1238	$4x^3+2x^2+6x+2$	41	2038	$2x^3+x^2+3x+1$
10	0488	$4x^2+x+4$	26	1288	$2x^2+4x+2$	42	2088	x^2+2x+1
11	0538	$2x^3+6x^2+6x+6$	27	1338	x^3+3x^2+3x+3	43	2138	$4x^3+5x^2+5x+5$
12	0588	$6x^3+5x^2+6x+5$	28	1388	$3x^3+6x^2+3x+6$	44	2188	$5x^3+3x^2+5x+3$
13	0638	x^3+6x^2+2x+6	29	1438	$4x^3+3x^2+x+3$	45	2238	$2x^3+5x^2+4x+5$
14	0688	x^3+4x	30	1488	$4x^3+2x$	46	2288	$2x^3+x$
15	0738	$5x^3+5x^2+2x+5$	31	1538	$6x^3+6x^2+x+6$	47	2338	$3x^3+3x^2+4x+3$
16	0788	$3x^3+x^2+1$	32	1588	$5x^3+4x^2+4$	48	2388	$6x^3+2x^2+2$

1	0039	$4x^3+3x^2+6$	17	0839	$2x^3+5x^2+3$	33	1639	x^3+6x^2+5
2	0089	$5x^3+3x^2+5x$	18	0889	$6x^3+5x^2+6x$	34	1689	$3x^3+6x^2+3x$
3	0139	$2x^3+x^2+x+5$	19	0939	x^3+4x^2+4x+6	35	1739	$4x^3+2x^2+2x+3$
4	0189	$2x^3+2x^2+6x+1$	20	0989	x^3+x^2+3x+4	36	1789	$4x^3+4x^2+5x+2$
5	0239	$3x^3+x^2+6x+6$	21	1039	$5x^3+4x^2+3x+3$	37	1839	$6x^3+2x^2+5x+5$
6	0289	$6x^3+2x+6$	22	1089	$3x^3+x+3$	38	1889	$5x^3+4x+5$
7	0339	$3x^3+2x^2+4x+2$	23	1139	$5x^3+x^2+2x+1$	39	1939	$6x^3+4x^2+x+4$
8	0389	$6x^2+2x+4$	24	1189	$3x^2+x+2$	40	1989	$5x^2+4x+1$
9	0439	$6x^3+x^2+2$	25	1239	$3x^3+4x^2+1$	41	2039	$5x^3+2x^2+4$
10	0489	$4x^3+x^2+4x$	26	1289	$2x^3+4x^2+2x$	42	2089	x^3+2x^2+x
11	0539	$3x^3+5x^2+5x+4$	27	1339	$5x^3+6x^2+6x+2$	43	2139	$6x^3+3x^2+3x+1$
12	0589	$3x^3+3x^2+2x+5$	28	1389	$5x^3+5x^2+x+6$	44	2189	$6x^3+6x^2+4x+3$
13	0639	x^3+5x^2+2x+2	29	1439	$4x^3+6x^2+x+1$	45	2239	$2x^3+3x^2+4x+4$
14	0689	$2x^3+3x+2$	30	1489	x^3+5x+1	46	2289	$4x^3+6x+4$
15	0739	x^3+3x^2+6x+3	31	1539	$4x^3+5x^2+3x+5$	47	2339	$2x^3+6x^2+5x+6$
16	0789	$2x^2+3x+6$	32	1589	x^2+5x+3	48	2389	$4x^2+6x+5$

1	0040	$4x^3+5x^2+4x+1$	17	0840	$2x^3+6x^2+2x+4$	33	1640	x^3+3x^2+x+2
2	0090	$6x^3+6x^2+x+3$	18	0890	$3x^3+3x^2+4x+5$	34	1690	$5x^3+5x^2+2x+6$
3	0140	$5x^3+4x+4$	19	0940	$6x^3+2x+2$	35	1740	$3x^3+x+1$
4	0190	$6x^3+5x^2+4$	20	0990	$3x^3+6x^2+2$	36	1790	$5x^3+3x^2+1$
5	0240	x^2+x+6	21	1040	$4x^2+4x+3$	37	1840	$2x^2+2x+5$
6	0290	$5x^3+6x^2+3x+5$	22	1090	$6x^3+3x^2+5x+6$	38	1890	$3x^3+5x^2+6x+3$
7	0340	x^3+6x^2+4x+6	23	1140	$4x^3+3x^2+2x+3$	39	1940	$2x^3+5x^2+x+5$
8	0390	$6x^3+2x^2+4x$	24	1190	$3x^3+x^2+2x$	40	1990	$5x^3+4x^2+x$
9	0440	$6x^3+4x^2+6x+5$	25	1240	$3x^3+2x^2+3x+6$	41	2040	$5x^3+x^2+5x+3$
10	0490	$2x^3+2x^2+5x+1$	26	1290	x^3+x^2+6x+4	42	2090	$4x^3+4x^2+3x+2$
11	0540	$4x^3+6x+6$	27	1340	$2x^3+3x+3$	43	2140	x^3+5x+5
12	0590	$2x^3+4x^2+6$	28	1390	x^3+2x^2+3	44	2190	$4x^3+x^2+5$
13	0640	$5x^2+5x+2$	29	1440	$6x^2+6x+1$	45	2240	$3x^2+3x+4$
14	0690	$4x^3+2x^2+x+4$	30	1490	$2x^3+x^2+4x+2$	46	2290	x^3+4x^2+2x+1
15	0740	$5x^3+2x^2+6x+2$	31	1540	$6x^3+x^2+3x+1$	47	2340	$3x^3+4x^2+5x+4$
16	0790	$2x^3+3x^2+6x$	32	1590	x^3+5x^2+3x	48	2390	$4x^3+6x^2+5x$

1	0041	$6x^3+2x^2+6x+1$	17	0841	$3x^3+x^2+3x+4$	33	1641	$5x^3+4x^2+5x+2$
2	0091	$4x^3+5x^2+5$	18	0891	$2x^3+6x^2+6$	34	1691	x^3+3x^2+3
3	0141	$3x^3+5x^2+5x+3$	19	0941	$5x^3+6x^2+6x+5$	35	1741	$6x^3+3x^2+3x+6$
4	0191	$3x^3+4x^2+x+5$	20	0991	$5x^3+2x^2+4x+6$	36	1791	$6x^3+x^2+2x+3$
5	0241	x^3+x^2+6x	21	1041	$4x^3+04x^2+3x$	37	1841	$2x^3+2x^2+5x$
6	0291	$2x^3+4x^2+6x+3$	22	1091	x^3+2x^2+3x+5	38	1891	$4x^3+x^2+5x+6$
7	0341	x^3+2x+2	23	1141	$4x^3+x+1$	39	1941	$2x^3+4x+4$
8	0391	x^2+4x+5	24	1191	$4x^2+2x+6$	40	1991	$2x^2+x+3$
9	0441	$2x^3+3x^2+2x+5$	25	1241	x^3+5x^2+x+6	41	2041	$4x^3+6x^2+4x+3$
10	0491	$6x^3+4x^2+4$	26	1291	$3x^3+2x^2+2$	42	2091	$5x^3+x^2+1$
11	0541	x^3+4x^2+4x+1	27	1341	$4x^3+2x^2+2x+4$	43	2141	$2x^3+x^2+x+2$
12	0591	x^3+6x^2+5x+4	28	1391	$4x^3+3x^2+6x+2$	44	2191	$2x^3+5x^2+3x+1$
13	0641	$5x^3+5x^2+2x$	29	1441	$6x^3+6x^2+x$	45	2241	$3x^3+3x^2+4x$
14	0691	$3x^3+6x^2+2x+1$	30	1491	$5x^3+3x^2+x+4$	46	2291	$6x^3+5x^2+4x+2$
15	0741	$5x^3+3x+3$	31	1541	$6x^3+5x+5$	47	2341	$3x^3+6x+6$
16	0791	$5x^2+6x+4$	32	1591	$6x^2+3x+2$	48	2391	$3x^2+5x+1$

1	0042	$3x^2+5x+5$	17	0842	$5x^2+6x+6$	33	1642	$6x^2+3x+3$
2	0092	$6x^3+5x^2+3x+1$	18	0892	$3x^3+6x^2+5x+4$	34	1692	$5x^3+3x^2+6x+2$
3	0142	$4x^3+5x+6$	19	0942	$2x^3+6x+3$	35	1742	x^3+3x+5
4	0192	$3x^3+3x^2+6$	20	0992	$5x^3+5x^2+3$	36	1792	$6x^3+6x^2+5$
5	0242	$3x^3+2x^2+3x+2$	21	1042	$5x^3+x^2+5x+1$	37	1842	$6x^3+4x^2+6x+4$
6	0292	x^3+5x^2+2x+4	22	1092	$4x^3+6x^2+x+2$	38	1892	$2x^3+3x^2+4x+1$
7	0342	$2x^3+5x^2+5x+2$	23	1142	x^3+6x^2+6x+1	39	1942	$4x^3+3x^2+3x+4$
8	0392	x^3+4x^2+5x	24	1192	$4x^3+2x^2+6x$	40	1992	$2x^3+x^2+3x$
9	0442	x^2+4x+4	25	1242	$4x^2+2x+2$	41	2042	$2x^2+x+1$
10	0492	$2x^3+4x^2+x+5$	26	1292	x^3+2x^2+4x+6	42	2092	$4x^3+x^2+2x+3$
11	0542	$6x^3+4x+2$	27	1342	$3x^3+2x+1$	43	2142	$5x^3+x+4$
12	0592	x^3+x^2+2	28	1392	$4x^3+4x^2+1$	44	2192	$2x^3+2x^2+4$
13	0642	x^3+3x^2+x+3	29	1442	$4x^3+5x^2+4x+5$	45	2242	$2x^3+6x^2+2x+6$
14	0692	$5x^3+4x^2+3x+6$	30	1492	$6x^3+2x^2+5x+3$	46	2292	$3x^3+x^2+6x+5$
15	0742	$3x^3+4x^2+4x+3$	31	1542	$5x^3+2x^2+2x+5$	47	2342	$6x^3+x^2+x+6$
16	0792	$5x^3+6x^2+4x$	32	1592	$6x^3+3x^2+2x$	48	2392	$3x^3+5x^2+x$

1	0043	$3x^3+5x^2+5x$	17	0843	$5x^3+6x^2+6x$	33	1643	$6x^3+3x^2+3x$
2	0093	$3x^3+5x+5$	18	0893	$5x^3+6x+6$	34	1693	$6x^3+3x+3$
3	0143	x^3+3x^2+4x+1	19	0943	$4x^3+5x^2+2x+4$	35	1743	$2x^3+6x^2+x+2$
4	0193	$2x^3+2x^2+x+6$	20	0993	x^3+x^2+4x+3	36	1793	$4x^3+4x^2+2x+5$
5	0243	x^3+5x^2+4x+6	21	1043	$4x^3+6x^2+2x+3$	37	1843	$2x^3+3x^2+x+5$
6	0293	$5x^2+2$	22	1093	$6x^2+1$	38	1893	$3x^2+4$
7	0343	$2x^3+4x^2+x+4$	23	1143	x^3+2x^2+4x+2	39	1943	$4x^3+x^2+2x+1$
8	0393	$6x^3+x^2+3x+2$	24	1193	$3x^3+4x^2+5x+1$	40	1993	$5x^3+2x^2+6x+4$
9	0443	x^3+4x^2+4x	25	1243	$4x^3+2x^2+2x$	41	2043	$2x^3+x^2+x$
10	0493	x^3+4x+4	26	1293	$4x^3+2x+2$	42	2093	$2x^3+x+1$
11	0543	$5x^3+x^2+6x+5$	27	1343	$6x^3+4x^2+3x+6$	43	2143	$3x^3+2x^2+5x+3$
12	0593	$3x^3+3x^2+5x+2$	28	1393	$5x^3+5x^2+6x+1$	44	2193	$6x^3+6x^2+3x+4$
13	0643	$5x^3+4x^2+6x+2$	29	1443	$6x^3+2x^2+3x+1$	45	2243	$3x^3+x^2+5x+4$
14	0693	$4x^2+3$	30	1493	$2x^2+5$	46	2293	x^2+6
15	0743	$3x^3+6x^2+5x+6$	31	1543	$5x^3+3x^2+6x+3$	47	2343	$6x^3+5x^2+3x+5$
16	0793	$2x^3+5x^2+x+3$	32	1593	x^3+6x^2+4x+5	48	2393	$4x^3+3x^2+2x+6$

1	0044	$4x^3+2x+6$	17	0844	$2x^3+x+3$	33	1644	x^3+4x+5
2	0094	$6x^3+6$	18	0894	$3x^3+3$	34	1694	$5x^3+5$
3	0144	$5x^3+4x+2$	19	0944	$6x^3+2x+1$	35	1744	$3x^3+x+4$
4	0194	$6x^3+5x+4$	20	0994	$3x^3+6x+2$	36	1794	$5x^3+3x+1$
5	0244	$2x+2$	21	1044	$x+1$	37	1844	$4x+4$
6	0294	$5x^3+2x$	22	1094	$6x^3+x$	38	1894	$3x^3+4x$
7	0344	$3x^3+3x+4$	23	1144	$4x^3+5x+2$	39	1944	$2x^3+6x+1$
8	0394	$6x^3+6x+5$	24	1194	$3x^3+3x+6$	40	1994	$5x^3+5x+3$
9	0444	$6x^3+3x+2$	25	1244	$3x^3+5x+1$	41	2044	$5x^3+6x+4$
10	0494	$2x^3+2$	26	1294	x^3+1	42	2094	$4x^3+4$
11	0544	$4x^3+6x+3$	27	1344	$2x^3+3x+5$	43	2144	x^3+5x+6
12	0594	$2x^3+4x+6$	28	1394	x^3+2x+3	44	2194	$4x^3+x+5$
13	0644	$3x+3$	29	1444	$5x+5$	45	2244	$6x+6$
14	0694	$4x^3+3x$	30	1494	$2x^3+5x$	46	2294	x^3+6x
15	0744	$5x^3+x+6$	31	1544	$6x^3+4x+3$	47	2344	$3x^3+2x+5$
16	0794	$2x^3+2x+4$	32	1594	x^3+x+2	48	2394	$4x^3+4x+1$

1	0045	x^3+4x+1	17	0845	$4x^3+2x+4$	33	1645	$2x^3+x+2$
2	0095	$5x^3+4x^2+3x+5$	18	0895	$6x^3+2x^2+5x+6$	34	1695	$3x^3+x^2+6x+3$
3	0145	$3x^3+5x^2+3x+3$	19	0945	$5x^3+6x^2+5x+5$	35	1745	$6x^3+3x^2+6x+6$
4	0195	$5x^3+2x^2+x+5$	20	0995	$6x^3+x^2+4x+6$	36	1795	$3x^3+4x^2+2x+3$
5	0245	$2x^2+2x$	21	1045	x^2+x	37	1845	$4x^2+4x$
6	0295	$3x^3+3x^2+x+3$	22	1095	$5x^3+5x^2+4x+5$	38	1895	$6x^3+6x^2+2x+6$
7	0345	$2x^3+6x^2+2$	23	1145	x^3+3x^2+1	39	1945	$4x^3+5x^2+4$
8	0395	$5x^3+3x^2+2x+5$	24	1195	$6x^3+5x^2+x+6$	40	1995	$3x^3+6x^2+4x+3$
9	0445	$5x^3+6x+5$	25	1245	$6x^3+3x+6$	41	2045	$3x^3+5x+3$
10	0495	$4x^3+6x^2+x+4$	26	1295	$2x^3+3x^2+4x+2$	42	2095	x^3+5x^2+2x+1
11	0545	x^3+4x^2+x+1	27	1345	$4x^3+2x^2+4x+4$	43	2145	$2x^3+x^2+2x+2$
12	0595	$4x^3+3x^2+5x+4$	28	1395	$2x^3+5x^2+6x+2$	44	2195	x^3+6x^2+3x+1
13	0645	$3x^2+3x$	29	1445	$5x^2+5x$	45	2245	$6x^2+6x$
14	0695	x^3+x^2+5x+1	30	1495	$4x^3+4x^2+6x+4$	46	2295	$2x^3+2x^2+3x+2$
15	0745	$3x^3+2x^2+3$	31	1545	$5x^3+x^2+5$	47	2345	$6x^3+4x^2+6$
16	0795	$4x^3+x^2+3x+4$	32	1595	$2x^3+4x^2+5x+2$	48	2395	x^3+2x^2+6x+1

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1	0046	$2x^3+4x+2$	17	0846	x^3+2x+1	33	1646	$4x^3+x+4$
2	0096	$4x^2+6x+3$	18	0896	$2x^2+3x+5$	34	1696	x^2+5x+6
3	0146	$4x^3+5x^2+5x+6$	19	0946	$2x^3+6x^2+6x+3$	35	1746	x^3+3x^2+3x+5
4	0196	$5x^3+2x^2+6x+3$	20	0996	$6x^3+x^2+3x+5$	36	1796	$3x^3+4x^2+5x+6$
5	0246	$2x^3+2x^2$	21	1046	x^3+x^2	37	1846	$4x^3+4x^2$
6	0296	$2x^3+3x^2+5x+6$	22	1096	x^3+5x^2+6x+3	38	1896	$4x^3+6x^2+3x+5$
7	0346	$3x^3+6x^2+x+4$	23	1146	$5x^3+3x^2+4x+2$	39	1946	$6x^3+5x^2+2x+1$
8	0396	$6x^3+3x^2+6x+3$	24	1196	$3x^3+5x^2+3x+5$	40	1996	$5x^3+6x^2+5x+6$
9	0446	$3x^3+6x+3$	25	1246	$5x^3+3x+5$	41	2046	$6x^3+5x+6$
10	0496	$6x^2+2x+1$	26	1296	$3x^2+x+4$	42	2096	$5x^2+4x+2$
11	0546	$6x^3+4x^2+4x+2$	27	1346	$3x^3+2x^2+2x+1$	43	2146	$5x^3+x^2+x+4$
12	0596	$4x^3+3x^2+2x+1$	28	1396	$2x^3+5x^2+x+4$	44	2196	x^3+6x^2+4x+2
13	0646	$3x^3+3x^2$	29	1446	$5x^3+5x^2$	45	2246	$6x^3+6x^2$
14	0696	$3x^3+x^2+4x+2$	30	1496	$5x^3+4x^2+2x+1$	46	2296	$6x^3+2x^2+x+4$
15	0746	x^3+2x^2+5x+6	31	1546	$4x^3+x^2+6x+3$	47	2346	$2x^3+4x^2+3x+5$
16	0796	$2x^3+x^2+2x+1$	32	1596	x^3+4x^2+x+4	48	2396	$4x^3+2x^2+4x+2$

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1	0047	$4x^3+3x^2+x+4$	17	0847	$2x^3+5x^2+4x+2$	33	1647	x^3+6x^2+2x+1
2	0097	$4x^3+6x^2+3x$	18	0897	$2x^3+3x^2+5x$	34	1697	x^3+5x^2+6x
3	0147	$6x^3+3x^2+4x+1$	19	0947	$3x^3+5x^2+2x+4$	35	1747	$5x^3+6x^2+x+2$
4	0197	$5x^3+4x+3$	20	0997	$6x^3+2x+5$	36	1797	$3x^3+x+6$
5	0247	$6x^3+6x^2+6x+4$	21	1047	$3x^3+3x^2+3x+2$	37	1847	$5x^3+5x^2+5x+1$
6	0297	$4x^2+5x+4$	22	1097	$2x^2+6x+2$	38	1897	x^2+3x+1
7	0347	$2x^3+4x^2+x+4$	23	1147	$6x^3+5x^2+3x+3$	39	1847	$3x^3+6x^2+5x+5$
8	0397	x^3+3x^2+5	24	1197	$4x^3+5x^2+6$	40	1997	$2x^3+6x^2+3$
9	0447	$6x^3+x^2+5x+6$	25	1247	$3x^3+4x^2+6x+3$	41	2047	$5x^3+2x^2+3x+5$
10	0497	$6x^3+2x^2+x$	26	1297	$3x^3+x^2+4x$	42	2097	$5x^3+4x^2+2x$
11	0547	$2x^3+x^2+6x+5$	27	1347	x^3+4x^2+3x+6	43	2147	$4x^3+2x^2+5x+3$
12	0597	$4x^3+6x+1$	28	1397	$2x^3+3x+4$	44	2197	x^3+5x+2
13	0647	$2x^3+2x^2+2x+6$	29	1447	x^3+x^2+x+3	45	2247	$4x^3+4x^2+4x+5$
14	0697	$6x^2+4x+6$	30	1497	$3x^2+2x+3$	46	2297	$5x^2+x+5$
15	0747	$4x^3+x^2+2x+2$	31	1547	$2x^3+4x^2+x+1$	47	2347	x^3+2x^2+4x+4
16	0797	$5x^3+x^2+4$	32	1597	$6x^3+4x^2+2$	48	2397	$3x^3+2x^2+1$

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1	0048	$4x^3+6x^2+2x+1$	17	0848	$2x^3+3x^2+x+4$	33	1648	x^3+5x^2+4x+2
2	0098	x^2+5x+1	18	0898	$4x^2+6x+4$	34	1698	$2x^2+3x+2$
3	0148	x^3+x^2+5x+5	19	0948	$4x^3+4x^2+6x+6$	35	1748	$2x^3+2x^2+3x+3$
4	0198	$3x^3+5x^2+4x+3$	20	0998	$5x^3+6x^2+2x+5$	36	1798	$6x^3+3x^2+x+6$
5	0248	$4x^3+3x^2+x+5$	21	1048	$2x^3+5x^2+4x+6$	37	1848	x^3+6x^2+2x+3
6	0298	$4x^3+5x^2+4x$	22	1098	$2x^3+6x^2+2x$	38	1898	x^3+3x^2+x
7	0348	$6x^3+3$	23	1148	$3x^3+5$	39	1948	$5x^3+6$
8	0398	$5x^3+3x^2+x+2$	24	1198	$6x^3+5x^2+4x+1$	40	1998	$3x^3+6x^2+2x+4$
9	0448	$6x^3+2x^2+3x+5$	25	1248	$3x^3+x^2+5x+6$	41	2048	$5x^3+4x^2+6x+3$
10	0498	$5x^2+4x+5$	26	1298	$6x^2+2x+6$	42	2098	$3x^2+x+3$
11	0548	$5x^3+5x^2+4x+4$	27	1348	$6x^3+6x^2+2x+2$	43	2148	$3x^3+3x^2+x+1$
12	0598	x^3+4x^2+6x+1	28	1398	$4x^3+2x^2+3x+4$	44	2198	$2x^3+x^2+5x+2$
13	0648	$6x^3+x^2+5x+4$	29	1448	$3x^3+4x^2+6x+2$	45	2248	$5x^3+2x^2+3x+1$
14	0698	$6x^3+4x^2+6x$	30	1498	$3x^3+2x^2+3x$	46	2298	$5x^3+x^2+5x$
15	0748	$2x^3+1$	31	1548	x^3+4	47	2348	$4x^3+2$
16	0798	$4x^3+x^2+5x+3$	32	1598	$2x^3+4x^2+6x+5$	48	2398	x^3+2x^2+3x+6

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1	0049	$6x+1$	17	0849	$3x+4$	33	1649	$5x+2$
2	0099	x^3+5x^2+x	18	0899	$4x^3+6x^2+4x$	34	1699	$2x^3+3x^2+2x$

3	0149	$3x^3+x^2+x+2$	19	0949	$5x^3+4x^2+4x+1$	35	1749	$6x^3+2x^2+2+4$
4	0199	$4x^3+6x^2+5x+6$	20	0999	$2x^3+3x^2+6x+3$	36	1799	x^3+5x^2+3x+5
5	0249	$4x^3+6x^2+3x+1$	21	1049	$2x^3+3x^2+5x+4$	37	1849	x^3+5x^2+6x+2
6	0299	$6x^3+2x^2+5x+1$	22	1099	$3x^3+x^2+6x+4$	38	1899	$5x^3+4x^2+3x+2$
7	0349	$5x^3+4x^2+5$	23	1149	$6x^3+2x^2+6$	39	1949	$3x^3+x^2+3$
8	0399	$6x^3+2x^2+3x+3$	24	1199	$3x^3+x^2+5x+5$	40	1999	$5x^3+4x^2+6x+6$
9	0449	$2x+5$	25	1249	$x+6$	41	2049	$4x+3$
10	0499	$5x^3+4x^2+5x$	26	1299	$6x^3+2x^2+6x$	42	2099	$3x^3+x^2+3x$
11	0549	x^3+5x^2+5x+3	27	1349	$4x^3+6x^2+6x+5$	43	2149	$2x^3+3x^2+3x+6$
12	0599	$6x^3+2x^2+4x+2$	28	1399	$3x^3+x^2+2x+1$	44	2199	$5x^3+4x^2+x+4$
13	0649	$6x^3+2x^2+x+5$	29	1449	$3x^3+x^2+4x+6$	45	2249	$5x^3+4x^2+2x+3$
14	0699	$2x^3+3x^2+4x+5$	30	1499	x^3+5x^2+2x+6	46	2299	$4x^3+6x^2+x+3$
15	0749	$4x^3+6x^2+4$	31	1549	$2x^3+3x^2+2$	47	2349	x^3+5x^2+1
16	0799	$2x^3+3x^2+x+1$	32	1599	x^3+5x^2+4x+4	48	2399	$4x^3+6x^2+2x+2$