*fam7	*fam11	*fam13	*fam17	*fam19	*fam23	*fam29
1 and +30	17 and +30	19 and + 30	11 and + 30	13 and + 30	29 and + 30	23 and + 30
L0 and +7	L6 and + 11	L21 an + 13	L23 and + 17	L8 and +19	L22 and + 23	L22 and + 29

	*fam29	*fam23	*fam19	*fam17	*fam13	*fam11	*fam7	*fam1				
Factor	by 29	by 23	by 19	by 17	by 13	by 11	by 7	by 1	level 7	sq root	start	;
TRU	0.24	0.30	0.37	0.41	0.54	0.64	1.00	7	0	3	7	7
FALS	1.28	1.61	1.95	2.18	2.85	3.36	5.29	37	1	7	7	37
FALS	2.31	2.91	3.53	3.94	5.15	6.09	9.57	67	2	9	7	67
FALS	3.34	4.22	5.11	5.71	7.46	8.82	13.86	97	3	10	7	97
FALS	4.38	5.52	6.68	7.47	9.77	11.55	18.14	127	4	12	7	127
FALS	5.41	6.83	8.26	9.24	12.08	14.27	22.43	157	5	13	7	157
TRU	6.45	8.13	9.84	11.00	14.38	17.00	26.71	187	6	14	7	187
TRU	7.48	9.43	11.42	12.76	16.69	19.73	31.00	217	7	15	7	217
TRU	8.52	10.74	13.00	14.53	19.00	22.45	35.29	247	8	16	7	247
FALS	9.55	12.04	14.58	16.29	21.31	25.18	39.57	277	9	17	7	277
FALS	10.59	13.35	16.16	18.06	23.62	27.91	43.86	307	10	18	7	307
FALS	11.62	14.65	17.74	19.82	25.92	30.64	48.14	337	11	19	7	337
FALS	12.66	15.96	19.32	21.59	28.23	33.36	52.43	367	12	20	7	367
FALS	13.69	17.26	20.89	23.35	30.54	36.09	56.71	397	13	20	7	397
TRU	14.72	18.57	22.47	25.12	32.85	38.82	61.00	427	14	21	7	427
FALS	15.76	19.87	24.05	26.88	35.15	41.55	65.29	457	15	22	7	457
FALS	16.79	21.17	25.63	28.65	37.46	44.27	69.57	487	16	23	7	487
TRU	17.83	22.48	27.21	30.41	39.77	47.00	73.86	517	17	23	7	517
FALS	18.86	23.78	28.79	32.18	42.08	49.73	78.14	547	18	24	7	547
FALS	19.90	25.09	30.37	33.94	44.38	52.45	82.43	577	19	25	7	577
FALS	20.93	26.39	31.95	35.71	46.69	55.18	86.71	607	20	25	7	607
TRU	21.97	27.70	33.53	37.47	49.00	57.91	91.00	637	21	26	7	637
TRU	23.00	29.00	35.11	39.24	51.31	60.64	95.29	667	22	26	7	667
TRU	24.03	30.30	36.68	41.00	53.62	63.36	99.57	697	23	27	7	697
FALS	25.07	31.61	38.26	42.76	55.92	66.09	103.86	727	24	27	7	727
FALS	26.10	32.91	39.84	44.53	58.23	68.82	108.14	757	25	28	7	757
FALS	27.14	34.22	41.42	46.29	60.54	71.55	112.43	787	26	29	7	787
TRU	28.17	35.52	43.00	48.06	62.85	74.27	116.71	817	27	29	7	817
TRU	29.21	36.83	44.58	49.82	65.15	77.00	121.00	847	28	30	7	847
FALS	30.24	38.13	46.16	51.59	67.46	79.73	125.29	877	29	30	7	877
FALS	31.28	39.43	47.74	53.35	69.77	82.45	129.57	907	30	31	7	907
FALS	32.31	40.74	49.32	55.12	72.08	85.18	133.86	937	31	31	7	937
FALS	33.34	42.04	50.89	56.88	74.38	87.91	138.14	967	32	32	7	967

*fam7	*fam11	*fam13	*fam17	*fam19	*fam23	*fam29
1 and +30	17 and +30	19 and + 30	11 and + 30	13 and + 30	29 and + 30	23 and + 30
L0 and +7	L6 and + 11	L21 an + 13	L23 and + 17	L8 and +19	L22 and + 23	L22 and + 29

	*fam29	*fam23	*fam19	*fam17	*fam13	*fam11	*fam7	*fam1				
Facto	by 29	by 23			by 13	by 11	by 7	by 1	level 7	sq root	start	S
FAI		43.35	52.47	58.65	76.69	90.64	142.43	997		32	7	997
TR	35.41	44.65	54.05	60.41	79.00	93.36	146.71	1027	34	33	7	1027
TR	36.45	45.96	55.63	62.18	81.31	96.09	151.00	1057	35	33	7	1057
FAI	37.48	47.26	57.21	63.94	83.62	98.82	155.29	1087	36	33	7	1087
FAI	38.52	48.57	58.79	65.71	85.92	101.55	159.57	1117	37	34	7	1117
FAI	39.55	49.87	60.37	67.47	88.23	104.27	163.86	1147	38	34	7	1147
TR	40.59	51.17	61.95	69.24	90.54	107.00	168.14	1177	39	35	7	1177
t TR	41.62	52.48	63.53	71.00	92.85	109.73	172.43	1207	40	35	7	1207
FAI	42.66	53.78	65.11	72.76	95.15	112.45	176.71	1237	41	36	7	1237
TR	43.69	55.09	66.68	74.53	97.46	115.18	181.00	1267	42	36	7	1267
FAI	44.72	56.39	68.26	76.29	99.77	117.91	185.29	1297	43	37	7	1297
FAI	45.76	57.70	69.84	78.06	102.08	120.64	189.57	1327	44	37	7	1327
TR	46.79	59.00	71.42	79.82	104.38	123.36	193.86	1357	45	37	7	1357
TR	47.83	60.30	73.00	81.59	106.69	126.09	198.14	1387	46	38	7	1387
TR	48.86	61.61	74.58	83.35	109.00	128.82	202.43	1417	47	38	7	1417
FAI	49.90	62.91	76.16	85.12	111.31	131.55	206.71	1447	48	39	7	1447
TR	50.93	64.22	77.74	86.88	113.62	134.27	211.00	1477	49	39	7	1477
TR	51.97	65.52	79.32	88.65	115.92	137.00	215.29	1507	50	39	7	1507
TR	53.00	66.83	80.89	90.41	118.23	139.73	219.57	1537	51	40	7	1537
FAI	54.03	68.13	82.47	92.18	120.54	142.45	223.86	1567	52	40	7	1567
FAI	55.07	69.43	84.05	93.94	122.85	145.18	228.14	1597	53	40	7	1597
FAI	56.10	70.74	85.63	95.71	125.15	147.91	232.43	1627	54	41	7	1627
FAI	57.14	72.04	87.21	97.47	127.46	150.64	236.71	1657	55	41	7	1657
TR	58.17	73.35	88.79	99.24	129.77	153.36	241.00	1687	56	42	7	1687
TR	59.21	74.65	90.37	101.00	132.08	156.09	245.29	1717	57	42	7	1717
FAI	60.24	75.96	91.95	102.76	134.38	158.82	249.57	1747	58	42	7	1747
FAI	61.28	77.26	93.53	104.53	136.69	161.55	253.86	1777	59	43	7	1777
TR	62.31	78.57	95.11	106.29	139.00	164.27	258.14	1807	60	43	7	1807
TR	63.34	79.87	96.68	108.06	141.31	167.00	262.43	1837	61	43	7	1837
FAI	64.38	81.17	98.26	109.82	143.62	169.73	266.71	1867	62	44	7	1867
TR	65.41	82.48	99.84	111.59	145.92	172.45	271.00	1897	63	44	7	1897
FAI	66.45	83.78	101.42	113.35	148.23	175.18	275.29	1927	64	44	7	1927
TR	67.48	85.09	103.00	115.12	150.54	177.91	279.57	1957	65	45	7	1957

*fam7	*fam11	*fam13	*fam17	*fam19	*fam23	*fam29
1 and +30	17 and +30	19 and + 30	11 and + 30	13 and + 30	29 and + 30	23 and + 30
L0 and +7	L6 and + 11	L21 an + 13	L23 and + 17	L8 and +19	L22 and + 23	L22 and + 29

	*fam29	*fam23	*fam19	*fam17	*fam13	*fam11	*fam7	*fam1				
Fact	by 29	by 23	by 19	by 17	by 13	by 11	by 7	by 1	level 7	sq root	start	s
52 F	68.52	86.39	104.58	116.88	152.85	180.64	283.86	1987	66	45	7	1987
55 F	69.55	87.70	106.16	118.65	155.15	183.36	288.14	2017	67	45	7	2017
59 T	70.59	89.00	107.74	120.41	157.46	186.09	292.43	2047	68	46	7	2047
62 F	71.62	90.30	109.32	122.18	159.77	188.82	296.71	2077	69	46	7	2077
66 T	72.66	91.61	110.89	123.94	162.08	191.55	301.00	2107	70	46	7	2107
69 F	73.69	92.91	112.47	125.71	164.38	194.27	305.29	2137	71	47	7	2137
72 T	74.72	94.22	114.05	127.47	166.69	197.00	309.57	2167	72	47	7	2167
76 T	75.76	95.52	115.63	129.24	169.00	199.73	313.86	2197	73	47	7	2197
79 T	76.79	96.83	117.21	131.00	171.31	202.45	318.14	2227	74	48	7	2227
83 F	77.83	98.13	118.79	132.76	173.62	205.18	322.43	2257	75	48	7	2257
86 F	78.86	99.43	120.37	134.53	175.92	207.91	326.71	2287	76	48	7	2287
90 T	79.90	100.74	121.95	136.29	178.23	210.64	331.00	2317	77	49	7	2317
93 F	80.93	102.04	123.53	138.06	180.54	213.36	335.29	2347	78	49	7	2347
97 F	81.97	103.35	125.11	139.82	182.85	216.09	339.57	2377	79	49	7	2377
00 т	83.00	104.65	126.68	141.59	185.15	218.82	343.86	2407	80	50	7	2407
03 F	84.03	105.96	128.26	143.35	187.46	221.55	348.14	2437	81	50	7	2437
07 F	85.07	107.26	129.84	145.12	189.77	224.27	352.43	2467	82	50	7	2467
10 T	86.10	108.57	131.42	146.88	192.08	227.00	356.71	2497	83	50	7	2497
14 T	87.14	109.87	133.00	148.65	194.38	229.73	361.00	2527	84	51	7	2527
17 F	88.17	111.17	134.58	150.41	196.69	232.45	365.29	2557	85	51	7	2557
21 T	89.21	112.48	136.16	152.18	199.00	235.18	369.57	2587	86	51	7	2587
24 F	90.24	113.78	137.74	153.94	201.31	237.91	373.86	2617	87	52	7	2617
28 F	91.28	115.09	139.32	155.71	203.62	240.64	378.14	2647	88	52	7	2647
31 F	92.31	116.39	140.89	157.47	205.92	243.36	382.43	2677	89	52	7	2677
34 F	93.34	117.70	142.47	159.24	208.23	246.09	386.71	2707	90	53	7	2707
38 Т	94.38	119.00	144.05	161.00	210.54	248.82	391.00	2737	91	53	7	2737
41 F	95.41	120.30	145.63	162.76	212.85	251.55	395.29	2767	92	53	7	2767
45 F	96.45	121.61	147.21	164.53	215.15	254.27	399.57	2797	93	53	7	2797
48 T	97.48	122.91	148.79	166.29	217.46	257.00	403.86	2827	94	54	7	2827
52 F	98.52	124.22	150.37	168.06	219.77	259.73	408.14	2857	95	54	7	2857
		125.52	151.95	169.82	222.08	262.45	412.43	2887	96	54	7	2887
			153.53	171.59	224.38	265.18		2917		55	7	2917
					226.69	267.91				55	7	2947

*fam7	*fam11	*fam13	*fam17	*fam19	*fam23	*fam29
1 and +30	17 and +30	19 and + 30	11 and + 30	13 and + 30	29 and + 30	23 and + 30
L0 and +7	L6 and + 11	L21 an + 13	L23 and + 17	L8 and +19	L22 and + 23	L22 and + 29

	*fam29	*fam23	*fam19	*fam17	*fam13	*fam11	*fam7	*fam1				
Factor	by 29	by 23		by 17	by 13	by 11	by 7	by 1	level 7	sq root	start	s
TRU	102.66	129.43	156.68	175.12	229.00	270.64	425.29	2977	99	55	7	2977
FAL	103.69	130.74	158.26	176.88	231.31	273.36	429.57	3007	100	55	7	3007
FAL	104.72	132.04	159.84	178.65	233.62	276.09	433.86	3037	101	56	7	3037
FAL	105.76	133.35	161.42	180.41	235.92	278.82	438.14	3067	102	56	7	3067
TRU	106.79	134.65	163.00	182.18	238.23	281.55	442.43	3097	103	56	7	3097
FAL	107.83	135.96	164.58	183.94	240.54	284.27	446.71	3127	104	56	7	3127
TRU	108.86	137.26	166.16	185.71	242.85	287.00	451.00	3157	105	57	7	3157
FAL	109.90	138.57	167.74	187.47	245.15	289.73	455.29	3187	106	57	7	3187
FAL	110.93	139.87	169.32	189.24	247.46	292.45	459.57	3217	107	57	7	3217
TRU	111.97	141.17	170.89	191.00	249.77	295.18	463.86	3247	108	57	7	3247
TRU	113.00	142.48	172.47	192.76	252.08	297.91	468.14	3277	109	58	7	3277
FAL	114.03	143.78	174.05	194.53	254.38	300.64	472.43	3307	110	58	7	3307
FAL	115.07	145.09	175.63	196.29	256.69	303.36	476.71	3337	111	58	7	3337
TRU	116.10	146.39	177.21	198.06	259.00	306.09	481.00	3367	112	59	7	3367
FAL	117.14	147.70	178.79	199.82	261.31	308.82	485.29	3397	113	59	7	3397
TRU	118.17	149.00	180.37	201.59	263.62	311.55	489.57	3427	114	59	7	3427
FAL	119.21	150.30	181.95	203.35	265.92	314.27	493.86	3457	115	59	7	3457
TRU	120.24	151.61	183.53	205.12	268.23	317.00	498.14	3487	116	60	7	3487
FAL	121.28	152.91	185.11	206.88	270.54	319.73	502.43	3517	117	60	7	3517
FAL	122.31	154.22	186.68	208.65	272.85	322.45	506.71	3547	118	60	7	3547
TRU	123.34	155.52	188.26	210.41	275.15	325.18	511.00	3577	119	60	7	3577
FAL	124.38	156.83	189.84	212.18	277.46	327.91	515.29	3607	120	61	7	3607
FAL	125.41	158.13	191.42	213.94	279.77	330.64	519.57	3637	121	61	7	3637
TRU	126.45	159.43	193.00	215.71	282.08	333.36	523.86	3667	122	61	7	3667
FAL	127.48	160.74	194.58	217.47	284.38	336.09	528.14	3697	123	61	7	3697
FAL	128.52	162.04	196.16	219.24	286.69	338.82	532.43	3727	124	62	7	3727
TRU	129.55	163.35	197.74	221.00	289.00	341.55	536.71	3757	125	62	7	3757
TRU	130.59	164.65	199.32	222.76	291.31	344.27	541.00	3787	126	62	7	3787
TRU	131.62	165.96	200.89	224.53	293.62	347.00	545.29	3817	127	62	7	3817
FAL	132.66	167.26	202.47	226.29	295.92	349.73	549.57	3847	128	63	7	3847
FAL	133.69	168.57	204.05	228.06	298.23	352.45	553.86	3877	129	63	7	3877
FAL	134.72	169.87	205.63	229.82	300.54	355.18	558.14	3907	130	63	7	3907
FAL	135.76	171.17		231.59	302.85		562.43	3937	131	63	7	3937