

Calendar

Year				

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C A L E N D A R
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Insert year then press A
Calendar will be printed

Original program "Calender" from Henk Karsmakers

calender

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LBL A OP 59 CMS STO 85 SBR COS RCL 00 - 01 ) * 01 . 02 05 ) INT STO 76 RCL 00
/ 04 ) INV INT STO 77 RCL 00 / 01 00 00 ) INV INT * 01 00 - INT STO 00 ) * 01
00 SBR LNX + ( RCL 00 SBR LNX EE 02 + RCL 88 ) STO 78 03 STO 75 01 03 STO 08
01 00 STO 79
LBL DEG 03 01 02 EE 06 STO 54
LBL GRD 04 00 01 EE 06 STO 57 RCL 74 STO 36
LBL RAD 04 00 02 EE 06 STO 60 RCL 73 STO 39
LBL YX DSZ 08 1/X
ADV ADV ADV RCL 85 RTN
LBL 1/X RCL 76 + 03 . 01 - RCL 75 ) / 07 ) INV INT * 07 ) INT STO 76 RCL 08 -
05 . 05 ) INT ABS / 02 ) INV INT * 02 ) STO 75 CP X=T TAN
04 00 02 INV SUM 39 00 STO 60 01 01 X%T RCL 08 INV X=T SIN
01 SUM 75 04 00 01 INV SUM 36 00 STO 57 RCL 77 CP X=T P/R
01 SUM 75 00 STO 54 SBR LOG GTO DEG
LBL P/R SBR LOG GTO GRD
LBL SIN SBR LOG GTO RAD
LBL TAN SBR LOG GTO YX
LBL LNX + ( CE / 07 ) INT * 02 + 01 ) RTN
LBL LOG INV EE OP 00 RC* 79 OP 01 01 SUM 79 RC* 79 OP 02 01 SUM 79 RCL 78 OP
03 OP 05 05 02 - RCL 76 * 03 ) STO 09 07 STO 00
LBL PAU
RC* 09 INT + RC* 00 ) OP 01 RC* 09 INV INT EE 08 INV EE OP 02 OP 29 RC* 09 OP
03 OP 29 RC* 09 OP 04 OP 29 OP 05 DSZ 00 PAU
ADV RTN
LBL COS 1 INV WRT 2 INV WRT 3 INV WRT RCL 85 STO 00 SBR X2 00 00 01 05 01 03
02 07 01 07 OP 03 03 01 01 06 01 03 03 05 00 00 OP 04 OP 55 RTN
LBL X2 RCL 00 / 01 00 00 00 = STO 89 INT INV SUM 89 + 1 = / 08 = STO 87 INT *
1 0 = STO 88 RCL 87 INV INT * 8 = SUM 88 1 0 0 PRD 88 RCL 89 * 1 0 = INT + 1
= / 08 = STO 87 INT * 1 0 = SUM 88 RCL 87 INV INT * 8 = SUM 88 1 0 0 0 0 PRD
88 RTN

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L A B E L S
001 11 A
080 60 DEG
089 80 GRD
102 70 RAD
115 45 YX
126 35 1/X
215 37 P/R
221 38 SIN
227 30 TAN
233 23 LNX
248 28 LOG
287 66 PAU
329 39 COS
373 33 X2

Adr	Branch.
1/X	116 97 DSZ
COS	007 71 SBR
DEG	212 61 GTO
GRD	218 61 GTO
LNX	052 71 SBR
LNX	058 71 SBR
LOG	210 71 SBR
LOG	216 71 SBR
LOG	222 71 SBR
LOG	228 71 SBR
PAU	323 97 DSZ
RAD	224 61 GTO
X2	343 71 SBR
YX	230 61 GTO

Reg.	Instr.
00	009 43 RCL 023 43 RCL 032 43 RCL 046 42 STO 056 43 RCL 284 42 STO 292 73 RC* 341 42 STO 374 43 RCL
08	073 42 STO 148 43 RCL 182 43 RCL
09	281 42 STO 288 73 RC* 297 73 RC* 309 73 RC* 315 73 RC*
36	099 42 STO 194 44 SUM
39	112 42 STO 174 44 SUM
54	086 42 STO 208 42 STO
57	095 42 STO 197 42 STO
60	108 42 STO 177 42 STO
73	110 43 RCL
74	097 43 RCL
75	069 42 STO 134 43 RCL 165 42 STO 188 44 SUM 205 44 SUM
76	021 42 STO 127 43 RCL 146 42 STO 276 43 RCL
77	030 42 STO 199 43 RCL

78	066 42 STO			
	267 43 RCL			
79	077 42 STO			
	253 73 RC*			
	258 44 SUM			
	260 73 RC*			
	265 44 SUM			
85	005 42 STO			
	122 43 RCL			
	339 43 RCL			
87	394 42 STO			
	403 43 RCL			
	430 42 STO			
	439 43 RCL			
88	063 43 RCL			
	401 42 STO			
	410 44 SUM			
	415 49 PRD			
	437 44 SUM			
	446 44 SUM			
	453 49 PRD			
89	382 42 STO			
	386 44 SUM			
	417 43 RCL			

Reg	CalenderEN_01	Reg	CalenderEN_02	Reg	CalenderEN_03
0	0	25	4122413637	50	500030200
1	3613000000	26	36173337	51	311000000
2	2135000000	27	1730141735	52	2,00110002
3	3723000000	28	3215	53	600030300
4	4317000000	29	3732141735	54	312000000
5	3741000000	30	313242	55	3,00120002
6	3032000000	31	1730141735	56	700030400
7	3641000000	32	161715	57	401000000
8	0	33	1730141735	58	4,02010002
9	0	34	0,0003	59	1000030500
10	2513	35	1200020700	60	402000000
11	3141133545	36	304000401	61	5,02020002
12	211714	37	0,00040002	62	1100030600
13	3541133545	38	100021000	63	0
14	0	39	305000402	64	6,02030002
15	3013351523	40	0,00050002	65	1200030700
16	0	41	200021100	66	0
17	1333352427	42	306000000	67	7,02040003
18	0	43	0,00060002	68	100031000
19	301345	44	300021200	69	0
20	0	45	307000000	70	10,02050003
21	25413117	46	0,00070002	71	200031100
22	0	47	400030100	72	0
23	25412745	48	310000000	73	305000402
24	13	49	0,00100002	74	304000401