

Euros <=> Currencies

			List	Init.
Euros	Currency	Current	Choice	Rate

```

=====
C O N V E R T I N G   C U R R E N C I E S
=====

```

Converting Euros to/from Currencies :

E' Initialization: load currencies table in
TI58C memory.

```

=====
CURRENCIES LIST
=====

```

- 1 USD
- 2 RUPIA
- 3 LIVRE
- 4 BATHS
- 5 RAND
- 6 ZLOTY
- 7 WON
- 8 YEN
- 9 FRANC

E Input current currency rate.

```

=====
1.417 USD
=====

```

D' Currencies list.

n D Currency Choice : number n.

C Display current currency.

B Currency amount to convert in Euros

```

=====
USD / EUROS
=====
200.00 USD
141.14 EUROS

```

A Euros amount to convert in currency.

```

=====
EUROS / USD
=====
300.00 EUROS
425.10 USD

```

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=====

```

```

  (E) (C) I N V E R T
    (E) U R C I E S
  (E) U R C I E S

```

```

=====

```

```

// ##### CONVERT CURRENCIES TO EUROS #####
LBL B X/T B' SBR LOG X/T FIX 2 OP 06 INV FIX / ( RCL 01 / 1 0 0 ) = INT / 1 0
0 = X/T SBR LNX X/T FIX 2 OP 06 INV FIX R/S

// ##### CONVERT EUROS TO CURRENCIES #####
LBL A X/T A' SBR LNX X/T FIX 2 OP 06 INV FIX * ( RCL 01 * 1 0 0 ) = INT / 1 0
0 = X/T SBR LOG X/T FIX 2 OP 06 INV FIX R/S
LBL LOG RCL 00 OP 04 RTN
LBL LNX 01 07 04 01 03 05 03 02 03 06 OP 04 RTN

// ##### EQUAL LINE #####
LBL C' 6 4 6 4 6 4 6 4 6 4 OP 01 OP 02 OP 03 OP 04 OP 05 OP 00 RTN

// ##### TITLE CURRENCIES TO EUROS #####
LBL B' C' RCL 00 OP 02 00 00 06 03 00 00 01 07 04 01 OP 03 03 05 03 02 03 06
00 00 00 00 OP 04 OP 05 C' RTN

// ##### TITLE EUROS TO CURRENCIES #####
LBL A' C' 00 00 00 00 01 07 04 01 03 05 OP 01 03 02 03 06 00 00 06 03 00 00
OP 02 RCL 00 OP 03 OP 05 C' RTN

// ##### RATE EUROS TO CURRENCIES #####
LBL E STO 01 STO 50 C RTN

// ##### CURRENCIES LIST #####
LBL D' C' 00 00 00 00 01 05 04 01 03 05 OP 01 03 05 01 07 03 01 01 05 02 04
OP 02 01 07 03 06 00 00 02 07 02 04 OP 03 03 06 03 07 00 00 00 00 00 00 OP 04
OP 05 C' 2 5 STO 02 STO 03 CLR X/T
LBL DEG RC* 03 EQ RAD
OP 04 RCL 03 - 2 4 = STO 04 OP 06
LBL RAD OP 23 DSZ 02 DEG
1 SUM 04 CLR RTN

// ##### CHOICE CURRENCY #####
LBL D X/T 0 EQ C
RCL 04 X/T GE C
+ 2 4 = STO 03 2 5 STO 02 RC* 02 EX* 03 ST* 02 STO 00 2 5 SUM 03 SUM 02 RC*
02 EX* 03 ST* 02 STO 01 2 WRT 3 WRT C RTN

// ##### INITIALIZATION #####
LBL E' CMS OP 59 2 INV WRT 3 INV WRT RCL 25 STO 00 RCL 50 STO 01 D'

// ##### SELECTED CURRENCY #####
LBL C C' RCL 00 OP 04 RCL 01 OP 06 C' CLR RTN

```

L A B E L S
001 12 B
041 11 A
081 28 LOG
088 23 LNX
103 18 C'
128 17 B'
163 16 A'
198 15 E
206 19 D'
268 60 DEG
286 70 RAD
298 14 D
347 10 E'
367 13 C

Adr	Branch.
A'	043 16 A'
B'	003 17 B'
C	203 13 C
C	301 67 EQ
C	306 77 GE
C	344 13 C
C'	129 18 C'
C'	160 18 C'
C'	164 18 C'
C'	195 18 C'
C'	207 18 C'
C'	258 18 C'
C'	368 18 C'
C'	377 18 C'
D'	365 19 D'
DEG	289 97 DSZ
LNX	030 71 SBR
LNX	044 71 SBR
LOG	004 71 SBR
LOG	070 71 SBR
RAD	271 67 EQ

Reg.	Instr.
00	082 43 RCL 130 43 RCL 189 43 RCL 324 42 STO 359 42 STO 369 43 RCL
01	015 43 RCL 055 43 RCL 199 42 STO 338 42 STO 363 42 STO 373 43 RCL
02	261 42 STO 316 42 STO 318 73 RC* 322 72 ST* 330 44 SUM 332 73 RC* 336 72 ST*
03	263 42 STO 269 73 RC* 275 43 RCL 312 42 STO 320 63 EX* 328 44 SUM 334 63 EX*
04	281 42 STO 293 44 SUM 303 43 RCL
25	357 43 RCL
50	201 42 STO 361 43 RCL

Reg	DevisesEN_02	Reg	DevisesEN_03
25	41361600	50	1.417
26	3541332413	51	12022.32
27	2724423517	52	0.8718
28	1413372336	53	42.11
29	3513311600	54	9.567
30	4627323745	55	4.0295
31	43323100	56	1493.57
32	45173100	57	109.61
33	2135133115	58	6.55957
34	0	59	0
35	0	60	0
36	0	61	0
37	0	62	0
38	0	63	0
39	0	64	0
40	0	65	0
41	0	66	0
42	0	67	0
43	0	68	0
44	0	69	0
45	0	70	0
46	0	71	0
47	0	72	0
48	0	73	0
49	0	74	0