

ALL	All variables					
g-shift	PV	STATS	↑EST	↑Lim	↑X	↑Y
f-shift	Mat_A	Mat_B	Mat_X	NPPER	PMT	PPER/a
unshifted	ACC	CPER/a	FV	GRAMOD	HISTO	I%/a
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Prev menu

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Next menu

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Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p1	ALL	MENU (ASM)	All variables	Auto-generated catalog of all variables ; Info : Matrix variables STATS and HIST0 are also included in this menu, if created	Catalog		ALLVARS	
F1	ACC	Variable (real)	Accuracy of the integrator	Reserved Real variable for the accuracy of the integrator (ACC) ; set interactively from menu Toolf ; TI : 'ACC' :	Integrator		ACC	0
F2	CPER/a	Variable (real)	TVM compounding periods	Reserved Real variable for the TVM compounding periods per annum (cp/a) ; displays as c_a or c in menu TVM when value $\neq 0$; TI : CPER/a = Compounding periods p.a. =	Financial		CPER/a	12
F3	FV	Variable (real)	TVM future value	Reserved Real variable for the TVM future value (FV) ; displays as F in menu TVM when value is large ; TI : FV = Future Value =	Financial		FV	0
F4	GRAMOD	Variable (longint)	Graphics display mode	Reserved LongInteger variable for the graphics display mode (GRAMOD) ; set interactively from menu P.FN1 (AGRAPH) ; Info : OR: 0 ; SET: 1 ; OFF: 2 ; XOR: 3	Programming		GRAMOD	0
F5	HIST0	Variable (matrix)	Histogram matrix	Reserved Matrix variable (cannot be deleted) for the histogram matrix (HIST0) ; created from STATS using menu HIST ; not created after RESET	Plotting and statistics		HIST0	
F6	I%/a	Variable (real)	TVM annual interest rate	Reserved Real variable for the TVM annual interest rate as percentage (I/a) ; use 10 for 10%, not 0.1 ; displays as I_a or I in menu TVM when value is large ; TI : I%/a = I%YR = APR =	Financial		I%/a	0
ff1	Mat_A	Variable (matrix)	Matrix A	Reserved Matrix variable for the Matrix A (Mat A) ; enter equation coefficient matrix using menu M_SIMQ ; created after RESET	Matrix operations		Mat_A	
ff2	Mat_B	Variable (matrix)	Matrix B	Reserved Matrix variable for the Matrix B (Mat B) ; enter equation result vector using menu M_SIMQ ; created after RESET	Matrix operations		Mat_B	
ff3	Mat_X	Variable (matrix)	Matrix X	Reserved Matrix variable for the Matrix X (Mat X) ; calculate equation solution vector using menu M_SIMQ ; created after RESET	Matrix operations		Mat_X	
ff4	NPPER	Variable (real)	TVM number of payments	Reserved Real variable for the TVM number of payments (n) ; TI : NPPER = n pay periods =	Financial		NPPER	0
ff5	PMT	Variable (real)	TVM payment	Reserved Real variable for the TVM payment (PMT) ; displays as P_m or P in menu TVM when value is large ; TI : PMT = Payment =	Financial		PMT	0
ff6	PPER/a	Variable (real)	TVM payment period	Reserved Real variable for the TVM payment period per annum (pp/a) ; displays as p_a or p in menu TVM when value $\neq 0$; TI : PPER/a = Pay periods p.a. =	Financial		PPER/a	12
gF1	PV	Variable (real)	TVM present value	Reserved Real variable for the TVM present value (PV) ; displays as P_v or P in menu TVM when value is large ; TI : PV = Present Value =	Financial		PV	0
gF2	STATS	Variable (matrix)	Statistics matrix	Reserved Matrix variable (cannot be deleted) for the statistics matrix (STATS) ; created from data entered using $\Sigma+$; not created after RESET ; TI : Re-calculating sums ... ; may be shown when storing or loading the statistics matrix	Plotting and statistics		STATS	
gF3	$\uparrow$ EST	Variable (real)	Upper estimate for solver	Reserved Real variable for the upper estimate for solver ($\uparrow$ Est) ; displays as $\uparrow$ E in menu ToolS for larger values ; set interactively from menu ToolS and set by realSlv $\downarrow$ or cpxSlv $\downarrow$; Split screen : Displaying $\uparrow$ Est Upper = ; $\downarrow$ Est Lower =	Solver		$\uparrow$ EST	0
gF4	$\uparrow$ Lim	Variable (real)	Upper limit for integrator	Reserved Real variable for the upper limit for integrator ($\uparrow$ Lim) ; displays as $\uparrow$ L in menu Toolf for larger values ; set interactively from menu Toolf and set by $\int \downarrow$; TI : $\uparrow$ Upper limit :	Integrator		$\uparrow$ Lim	0
gF5	$\uparrow$ X	Variable (real)	Upper limit for X-axis	Reserved Real variable for the upper limit for X-axis ($\uparrow$ X) ; set interactively from menu Graphs and set by Draw $\downarrow$; TI : ' $\uparrow$ X' :	Plotting		$\uparrow$ X	10
gF6	$\uparrow$ Y	Variable (real)	Upper limit for Y-axis	Reserved Real variable for the upper limit for Y-axis ($\uparrow$ Y) ; set interactively from menu Graphs and set by Plot functions ; TI : ' $\uparrow$ Y' :	Plotting		$\uparrow$ Y	10