

# {CHOOSE-ITEM}

☒ Ž@: {CHOOSE-ITEM ^ê——"íí,Œ<%Œ"íí,[Ô<sup>−3⁄4</sup>⁄4p],[À²ÄÙ],[x],[y]}

{CHOOSE-ITEM},í'í'đİĚ–Ú,îê——,ª, ,éf\_fCfAfI}fOf{fbfNfX,đ•Ž',μ,Ü,·)B  
İĚ–Ú,ì1,Ä,ª"í'đ,³,ê)qOK)r,©)q·→Ý¾4Ù)r,ªfNfŠfbfN,³,ê,é,Ü,Ä☒^—☒,đ't'f,μ,Ü,·)B  
'í'đ,μ,½İĚ–Ú,î"Ôİ†,ªf☒)[fNfV)[fg,É"ü—í,³,ê,Ü,·)B

—á {CHOOSE-ITEM States,StatePick,""s"¹•{Œ§—¼,đ"ü—í,μ,Ä,,¾,³,¢","{CHOOSE-ITEM} Command"}  
{IF @cell("type",StatePick)<>"b"}{Alert @INDEX(STATES,0,STATEPICK)&,"đ'í'đ,μ,Ü,μ,½",1,"note

StatePick

0

States

^"mŒ§  
☒ Ä ☒ XŒ§  
☒ H"cŒ§  
☒ î ☒ ìŒ§  
~Œ§ éŒ§  
ŠăŽèŒ§  
^"•QŒ§  
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Ž %ªêŒ§  
☒ Ä%ªŒ§  
"†İªŒ§  
☒ ç—tŒ§  
"Œ<ž"s  
"ž"†Œ§  
"Ē–ØŒ§  
'¹ŽæŒ§  
•xŽRŒ§  
'·İèŒ§  
'·–İŒ§  
"p—çŒ§  
☒ VŠfŒ§  
•ªŒÉŒ§  
İL"†Œ§  
•Ÿ^ăŒ§  
•Ÿ%ªŒŒ§  
•Ÿ"†Œ§  
–kŠC"¹

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ŽR`  
ŽRû  
ŽR—œ  
~a%iŽR

:"alert1}

{CHOOSE-MANY}

Ž®: {CHOOSE-MANY 'l'ð"íí,Æ<%Ê"íí,[Ò¯¾¾¾¾], [Ä²ÄÜ],[x],[y]}

CHOOSE-MANY},Íf\_fCfAfIfOf{fbfNfX,ð•Ž!,μ)A1,Ä`È ã,Ìf`fFfbfNf{fbfNfX  
fNfŠfbfN,μ,Ä)qOK)r,©)q.¬Y¾Ü)r,ðfNfŠfbfN,·,é,Ü,Ä^—,ð†'f,μ,Ü,·)B

—á {CHOOSE-MANY months,monthret,"lì<Æ,·,é•¶ 'ð'l'ð,μ,Ä,,¾,³,¢",",, ã '—b"}

Monthret 0

Months	'¹%vÆEvŽŽ 'YŽØî Æ•\ ·¬¾ìÜ° Ž'ŽY`ê— 1992"N"x"N•ñ
	0 1 0 0 #N/A
	0 1 0 0 0

{CHOOSE-ONE}

Ž®: {CHOOSE-ONE 'I'ð"íí,Æ<%Ē"íí,[Ô¯¼°¼b],[Ä²ÄÛ],[x],[y]}

{CHOOSE-ONE},İf\_fCfAfIfOf{{fbfNfX,ð•Ž!,μ)AflfvfVf÷f",ð'I'ð,μ,Ä  
)qOK)r,©)q•¬Ý¼Û)r,ðfNfŠfbfN,·é,Ü,Ä — ,ð'†'f,μ,Ü,·)B  
,»,μ,ÄflfvfVf÷f",É Ýè,μ,½f}fNf ,ðŽÄ s,μ,Ü,· † B

—á {CHOOSE-ONE ONESOURCE,ONERESULT,"İ<Æ,·é•¶ ,ð'I'ð,μ,Ä,,¾,³,¢","İà± —p"}

Oneresult 0

Onesource	'1%v(ÆvŽŽ  'ÝŽØ'İ  Æ•\  ·¬¼İÛ°  Ž'ŽY^ê—  1992"N"x"N•ñ
	0100#N/A
	{ALERT "'1%{ALERT "'ÝŽØ{ALERT "·¬{ALERT "Ž{ALERT "1992"N"x"N•ñ,ð'I'ð,μ,Ü,μ,½",1,"note",alert1}

# {CHOOSE-FILE}

⌘'Ž®: {CHOOSE-FILE •Ž!İ§²Ù,Æ<%oÊ"ÍÍ,À²ÄÙ,[x],[y]}

{CHOSSE-FILE},Íftf@fCf<,İê——,a, ,éWindows,İ«'Êf\_fCfAf}fOf{fbfNfX,đ  
•Ž!,µ)Aftf@fCf<,İ1,Â,đ'I'đ,·,é,Ü,Å⌘^—⌘,đ't'f,µ,Ü,·)B

—á {CHOOSE-FILE "\*"\*,SelectedFile,"1-2-3 Release 5J -- {CHOOSE-FILE}"}

SelectedFile

# {DIALOG}

☒ 'Ž@: {DIALOG "íí}

{DIALOG},ÍfD[f^fXf\_fCfAfIfOfGffBf^,Âi ☒ ¬,μ,½  
fJfXf^f€f\_fCfAfIfOf{fbfNfX,ð•Ž!,μ,Ü,·)B

—á,P {DIALOG Dialog1}

—á,Q {DIALOG Dialog2}

—á,R {DIALOG Dialog3}

Dialog1

DIALOG	Demo1						
-2.13E+09	2	40	52	182	88	""	""
20	12	140	33	1000	1.342E+09	"static"	"☒ V,μ,ϕĬ,Ü
25	64	126	12	1	1.342E+09	"button"	"OK"
END DIALOG							

Dialog2

DIALOG	Demo2						
-2.13E+09	10	151	114	206	117	""	""
14	16	90	40	8000	1.351E+09	"edit"	""
120	5	76	57	21	1.342E+09	"button"	"ŒoŒ±"
128	18	50	9	22	1.342E+09	"button"	"☒ %o ☒ SŽČ
128	30	50	9	23	1.342E+09	"button"	"•½<Ĭ"
128	42	50	9	24	1.342E+09	"button"	"ÊßÜ°Œ°»Þ
158	84	40	12	1	1.342E+09	"button"	"OK"
158	100	40	12	2	1.342E+09	"button"	"¬Ÿ¾Ü"
14	5	40	8	1000	1.342E+09	"static"	"☒ à-¾."
14	62	40	8	1001	1.342E+09	"static"	"•a—þ:"
14	71	90	40	9500	1.353E+09	"listbox"	""
END DIALOG							

Dialog3

DIALOG	Demo3						
-2.13E+09	14	65	50	184	100	""	""
14	6	70	54	20	1.342E+09	"button"	"•a—þ"
20	18	50	8	21	1.342E+09	"button"	"×¼¯,(&C)"
20	26	50	10	22	1.342E+09	"button"	"¼þ¬½þ(&J
20	36	50	8	23	1.342E+09	"button"	"Ü¯,(&R)"
20	44	54	10	24	1.342E+09	"button"	"%o%o%ol>(&E
104	6	72	44	25	1.342E+09	"button"	"ŒÃþ¬±,Ží
108	16	60	10	26	1.342E+09	"button"	"Ú°Äþ"
108	26	54	10	27	1.342E+09	"button"	"CD"
108	36	64	10	28	1.342E+09	"button"	"Ä°İß"
20	65	75	10	29	1.342E+09	"button"	"Ü¼þ¬Ä¶°
20	75	105	10	30	1.342E+09	"button"	"—X'— ☒ æ
20	85	75	10	31	1.342E+09	"button"	"☒ Z ☒ Š☒ Å
138	66	40	12	1	1.342E+09	"button"	"OK"

138	80	40	12	2	1.342E+09	"button"	"·¬Ý¾Ù"
END DIALOG							



Input	Output
'''	1
0	
0	

"Ã,Æ¶Û»Îß°Ä ÄÐ°Ä"ü—		0
0		
0		
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"ŽO“cÚ°ÄÐ - ŒÚ<qÃÐ°		0
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# {DIALOG?}

☞ 'Ž®: {DIALOG? -¼'O}

{DIALOG?},Í1-2-3,Ìf\_fCfAfIfOf{fbfNfX,ð•Ž!,μ)A  
 )qOK)r,©)q-¬Ý¾Ù)r,ðfNfŠfbfN,·,é,Ü,Ä☞~—☞,ð't'f,μ,Ü,·)B

—á,P {DIALOG? "Font-and-Attributes"}

—á,Q {DIALOG? "Links"}

ŽŸ.Ì•,Í1-2-3,Ìf\_fCfAfIfOf{fbfNfX-¼,ðf)fjf...)[,²,Æ,É•ª,¬,½,à,Ì,Ä,·

☞qftf@fCf<(F)>r

File-New

Open

Save-As

Save-Copy-As

Doc-Info

Protect

Send-Mail

Print-Preview

Page-Setup

Print

Print-Setup

☞q•Ö☞W(E)>r

Clear

Paste-Special

Insert

Delete

Find-and-Replace

Go-To

Insert-Object

Links

☞q•Ž!(V)>r

Freeze-Titles

Split

Set-View-Preferences

☞qfXf^fCf<(S)>r

Number-Format

Font-and-Attributes

Lines-and-Color

Alignment

Gallery

Named-Style

Column-Width

Row-Height

Protection

Hide

Page-Break

Worksheet-Defaults

☞qfc)[f<(T)>r

New-Query

Find-Records

Delete-Records

Append-Records

Crosstab

Connect-to-External

Form

Dynamic-Crosstab

Report

Mailing-Labels

Send-Command

Spell-Check

Audit

SmartIcons

User-Setup

Assign-to-Button

Add-in

Macro-Run

☞q"Íí(R)>r

Version

Fill

Range-Sort

Parse

Transpose

Range-Name

What-if-Table

Solver

Backsolver

Distribution

Regression

Invert-Matrix

Multiply-Matrix

☞qfOf%ft(C)>r

Type

Ranges

Headings

☞q-â!±,¹(Q)>r

Set-Criteria

Choose-Fields

Query-Sort

☞qfwf<fv(H)>r

About-123

Legend	Aggregate
Data-Labels	Join
Grids	Show-Field-As
X-Axis	Show-SQL
Y-Axis	Query-Name
2nd-Y-Axis	Set-Options
Chart-Name	Set-Database-Table
Numeric-Color	

GET-FORMULA}{GET-LABEL}{GET-NUMBER}{GET-RANGE

Ž@: {GET-FORMULA [Ô<sup>-3/4°1/4P</sup>],Æ<%oÊ,[Šù'è'l],[À²ÄÜ],[x],[y]}  
{GET-LABEL [Ô<sup>-3/4°1/4P</sup>],Æ<%oÊ,[Šù'è'l],[À²ÄÜ],[x],[y]}  
{GET-NUMBER [Ô<sup>-3/4°1/4P</sup>],Æ<%oÊ,[Šù'è'l],[À²ÄÜ],[x],[y]}  
{GET-RANGE [Ô<sup>-3/4°1/4P</sup>],Æ<%oÊ,[Šù'è'l],[À²ÄÜ],[x],[y]}

,±,ê,ç,Ì<sup>-1/2</sup>—ß,Íf efL fXfgf{fbfNfX,<sup>a</sup>,,é f\_C fA fI fO f{fbfNfX,ð•Ž!,μ)A)qOK)r,©  
)q¬Ý<sup>3/4</sup>Ü)r,<sup>a</sup>fNfŠfbfN,<sup>3</sup>,ê,é,Ü,Ä<sup>⊗</sup>—<sup>⊗</sup>,ð'†'f,μ,Ü,·)B)qOK)r,©)q¬Ý<sup>3/4</sup>Ü)r,ðfNfŠfbfN  
,·,é,Æ)A f efL fXfgf{fbfNfX,lfð[f^,ðf<sup>⊗</sup>)(fNfV)[fg,É“ü—Í,μ,Ä<sup>⊗</sup>—<sup>⊗</sup>,ðIAŠJ,μ,Ü,·)B

- á,P {GET-LABEL "•¶Žš—ñ,ð“ü—Í,μ,Ä,,<sup>3/4</sup>,<sup>3</sup>,¢",GETONE,"Šù'è'l,ì•¶Žš—ñ","{GET-LABEL}"}
- á,Q {GET-NUMBER "¶l,ð“ü—Í,μ,Ä,,<sup>3/4</sup>,<sup>3</sup>,¢",GETTWO,16.45,"{GET-NUMBER}"}
- á,R {GET-FORMULA "Ž@,ð“ü—Í,μ,Ä,,<sup>3/4</sup>,<sup>3</sup>,¢",GETTHREE,"1+1","{GET-FORMULA}"}
- á,S {GET-RANGE ""Í<sup>í</sup>—<sup>1/4</sup>,©"Í<sup>í</sup>"Ô'n,ð“ü—Í,μ,Ä,,<sup>3/4</sup>,<sup>3</sup>,¢",GETFOUR,"H:C20..H:C21","{GET-RANGE}"}

GetOne	
GetTwo	
GetThree	
GetFour	

{MODELESS-DISPLAY} ) ^ {MODELESS-DISMISS}

⌘'Ž® ‡ F {MODELESS-DISPLAY f)fbfZ)[fW:[f^fCf g f<];[on-top];[x];[y]}  
{MODELESS-DISMISS}

{MODELESS-DISPLAY},í f,)[fhfœfXf\_fCfAfIfOf{fbfNfX,ð•\Ž!,μ,Ü,·)B  
{MODELESS-DISMISS},íŠJ,¢,Ä,¢,é f,)[fhfœfXf\_fCfAfIfOf{fbfNfX,ð•Ä,¶,Ü,·)B

—á,P {MODELESS-DISPLAY Message1;"•Ů'¶,μ,Ü,·,©)H";"yes";50;50}  
{WAIT @NOW+@TIME(0;0;15)}

—á,Q {MODELESS-DISPLAY Message2;"íÜìß!";"yes";250;350}  
{CHOOSE-ONE Mdsourc;Mdresult;"Ó°ÄpÚ½Äp²±Ü, pÎp¯, ½,É'î,·,é ⌘^— ⌘,ð'îð,μ,Ä,,¾,¾,¢";"Àt

Message1 0qÂ°Ü(T) ŠÂ«« ⌘ Ý'è(U)»r,ð'îð,μ,Ä)A±,Ä`îpì§²Ü,ð^è'èŠÔŠu,ÄŽ©"®•Ů'¶,μ,Ü,·

Message2 [F1],ð%Ÿ,μ,Ä)A ŽÄIs't,ì'€ì,É,Ä,¢,Ä,ì íÜìß ,ð•\Ž!,μ,Ü,·

Mdresult 0

Mdsourc	,à,¶,μ,î,ç,•\Ž!,·•\Ž!,μ,È,¢	
	0	1
	{WAIT @NO	{MODELESS-DISMISS}

⌘±Ū, ρŏρ<sup>-</sup>, ½•Ž<sub>l</sub>' }

{MENU-COMMAND-ADD} / {MENU-COMMAND-REMOVE}

⌘‘Ž®: {MENU-COMMAND-ADD ÒÆ° ¨ à-¾,ÒÆ° ¨ ð,½—ß ¨ ð}  
{MENU-COMMAND-REMOVE ÒÆ° ¨ ð,½—ß ¨ ð}

{MENU-COMMAND-ADD},İfvf<f\_fEf"f)fjf...) [,É-½—ß,ð'Ç%Á,μ,Ü,·)B  
{MENU-COMMAND-REMOVE},İfvf<f\_fEf"f)fjf...) [,©,ç-½—ß,ðİ ¨ æ,μ,Ü,·)B

—á,P {MENU-COMMAND-ADD AddRange,1,1}

—á,Q {MENU-COMMAND-REMOVE 1,1}


—á,R {MENU-CREATE Mainbar}  
{MENU-COMMAND-ADD AddRange,2,3}


—á,S {MENU-COMMAND-REMOVE 2,3} —á,T {MENU-RESET}

AddRange ¨ Á½Ä(&E)  
{MENU-COMMAND-ADD},İfefXfg



{MENU-COMMAND-DISABLE} / {MENU-COMMAND-ENABLE}

 **Ž®:** {MENU-COMMAND-DISABLE ÒÆ°İđˆø,-½—ßİđˆø}  
{MENU-COMMAND-ENABLE ÒÆ°İđˆø,-½—ßİđˆø}

{MENU-COMMAND-DISABLE},İfJfXf^f€f)fj f...) [,İ-½—ß,đ'W ■ F•\Ž',É,μ,Ä  
Žg—p,Ä,«,É,¢  ó'Ö,É,μ,Ü,· † B  
{MENU-COMMAND-ENABLE},İfJfXf^f€f)fj f...) [,İŽg—p,Ä,«,É,¢-½—ß,đ  
Žg—p,Ä,«,é,æ,ª,É,μ,Ü,·)B

—á,P {MENU-CREATE Mainbar}  
{MENU-COMMAND-DISABLE 2;3}

—á,Q {MENU-COMMAND-ENABLE 2;3}

—á,R {MENU-RESET}

# {MENU-CREATE} / {MENU-RESET}

☒ 'Ž®: {MENU-CREATE ÒÆ° ☒ à-¾"í'í}  
{MENU-RESET}

{MENU-CREATE},íĖ»İŸ,İ1-2-3,İf)fjf...)[fo)[,đ  
fJfXf^f)fCfY,μ,½f)fjf...)[fo)[,É'uŠ,μ,Ü,·)B  
{MENU-RESET},İŠù'è'l,İ1-2-3,İf)fjf...)[fo)[,đ•Ž',μ,Ü,·)B

—á,P {MENU-CREATE Mainbar}

—á,Q {MENU-RESET}

Mainbar	»ŸİßÜ1(&1)	»ŸİßÜ2(&2)	»ŸİßÜ3(&3)	Ø¼_Ä(&R)
	»ŸİßÜ1,İÜŸ,İİf»ŸİßÜ2,İÜŸ»ŸİßÜ3,İÜŸ'É☒í,İ1-2-3,İÒÆ°,É-ß,è,Ü,·			
	0	0	0	0
	Sample1	Sample2	Sample3	Sample4

Sample1	»ŸİßÜ1 - Ä½Ä1	»ŸİßÜ1 - Ä -	»ŸİßÜ1 - Ä	»ŸİßÜ1 - Ä½Ä4
	»ŸİßÜ1 - Ä½Ä1	»ŸİßÜ1 - Ä -	»ŸİßÜ1 - Ä	»ŸİßÜ1 - Ä½Ä4
	1	0	#N/A	0
	{home}	{home}	{home}	{home}

Sample2	İĖ-Ú1	İĖ-Ú2	İĖ-Ú3	İĖ-Ú4	İĖ-Ú5	İĖ-Ú6	İĖ-Ú7
	İĖ-Ú1	İĖ-Ú2	İĖ-Ú3	İĖ-Ú4	İĖ-Ú5	İĖ-Ú6	İĖ-Ú7
	0	0	0	0	0	0	0
	{ALERT "İĖ-Ú1	{ALERT "İĖ-	{ALERT "İĖ-	{ALERT "İĖ-	{ALERT "İĖ-Ú5,đ'İ	{ALERT "İ	{ALERT "İĖ-

Sample3	☒ ¶ŽŸ—Ê	",☒ ã	—~%oV	Ėo"İ(&O)
	1"ú,İ☒ ¶ŽŸ—Ê	İÄ—~—pİİp,	İİp—ç,İ",☒ ã	ŠÔ☒ Ú"İ,Æ%oC<Æ"İ—p
	1	0	#N/A	0
	{home}	{home}	{home}	{home}

Sample4	1-2-3ÒÆ°,É-ß,é(&R)
	'É☒í,İ1-2-3ÒÆ°,É-ß,è,Ü,·
	0
	{MENU-RESET}

[illegible]

I€-Ú18	I€-Ú19	I€-Ú20	I€-Ú21	I€-Ú22	I€-Ú23	I€-Ú24	I€-Ú25
I€-Ú18	I€-Ú19	I€-Ú20	I€-Ú21	I€-Ú22	I€-Ú23	I€-Ú24	•\Ž!,Ă,«,é,İ,ı24
0	0	0	0	0	0	0	0
{ALERT "I€	{ALERT "I€	{ALERT "I€	{ALERT "I€	{ALERT "I€	{ALERT "I€	{ALERT "I€	{ALERT "I€

I€-Ú,Ü,Ă,Â,·)B,±,ê,İ•\Ž!  
I€-Ú25,đ'I'đ,μ,Ŭ,μ,½)B";1;"I

1

,<sup>3</sup>,ê,Ü,<sup>1</sup>,ñ

note";longresult}

{MENU-INSERT}

⌘'Ž@: {MENU-INSERT ÒÆ° ¨ à-¾"íí,[ÒÆ° ¨ õ^ø]}

{MENU-INSERT},[Šù'è'l,ì1-2-3f)fjf...)[fo)[,ÉfJfXf^f}fCfY,μ,½  
fvf<f\_fEf"f)fjf...)[,ð'Ç%Á,μ,Ü,·)B

—á,P {MENU-INSERT InsertRange}

—á,Q {MENU-RESET}

InsertRange

Ä½Ä(&U)
{MENU-INSERT},ìÄ½Ä
0
UtilRange

UtilRange

¶½Äî²½p(&C"íí-¼)ì ¨ ¬(&¶°Äp+p°Ñ(&ĈÊÚ¯Ä(&P) - -³Ĉø,ÈÒÆ° Ø¾¯Ä(&R)					
)qÂ°Û(T) ½l°)q"íí(R) "íí ĉØÄ±,ð<N"®)q•Žl(V) %œ—Êμlβ½,±,ìÒÆ°,í-³Ĉø,¶½ÄÑÒÆ°,ð⌘ Á<Ž,μ,Ü,·					
0	0	0	0	#N/A	0
{Dialog? "sm,{Dialog? "ra {LAUNCH SQ{Dialog? "set-view-p Never Executed{MENU-RESET}					

