

L1Steps File open L1Undo1

L1Steps {Edit-Goto B2} L1Undo2
 {Let B2;"EÜ"½"c"dH"}
 {let <<tutmac.wk3>>Mark2;1}

L1Steps {Let B5;12000000} L1Undo3
 {Let C5;19000000}
 {Let D5;16000000}
 {Edit-Goto D5}
 {Let <<tutmac.wk3>>Mark3;1}

L1Steps {Edit-Goto B16} L1Undo4
 +b5-b14~
 {Let <<tutmac.wk3>>Mark4;1}

L1Steps {Edit-Goto B16..D16 L1Undo5
 {Edit-Copy-Fill "right"}
 {Let <<tutmac.wk3>>Mark5;1}

L1Steps {Edit-Goto E5} L1Undo6
 @sum(b5..d5)~
 {Let <<tutmac.wk3>>Mark6;1}

L1Steps {Edit-Goto E8..E12} L1Undo7
 {Edit-Copy A:E5}
 {Edit-Paste}
 {Let <<tutmac.wk3>>Mark7;1}

L1Undo8

File close

```
{Select B2}  
{Select-Append B5..E5}  
{Select-Append E8..E12}  
{Select-Append B16..D16}  
{Edit-Clear}  
{Edit-Goto A1}  
{Let <<tutmac.wk3>>Mark2;0}
```

```
{L1Undo2}  
{L1Steps2}  
{Let <<tutmac.wk3>>Mark3;0}
```

```
{L1Undo3}  
{L1Steps3}  
{Let <<tutmac.wk3>>Mark4;0}
```

```
{L1Undo4}  
{L1Steps4}  
{Let <<tutmac.wk3>>Mark5;0}
```

```
{L1Undo5}  
{L1Steps5}  
{Let <<tutmac.wk3>>Mark6;0}
```

```
{L1Undo6}  
{L1Steps6}  
{Let <<tutmac.wk3>>Mark7;0}
```

```
{if <<tutmac.wk3>>Mark7}{quit}  
{if <<tutmac.wk3>>Mark6}{L1Steps7}{quit}  
{if <<tutmac.wk3>>Mark5}{L1Steps6}{L1Steps7}{quit}  
{if <<tutmac.wk3>>Mark4}{L1Steps5}{L1Steps6}{L1Steps7}{quit}  
{if <<tutmac.wk3>>Mark3}{L1Steps4}{L1Steps5}{L1Steps6}{L1Steps7}{quit}  
{if <<tutmac.wk3>>Mark2}{L1Steps3}{L1Steps4}{L1Steps5}{L1Steps6}{L1Steps7}{q  
{L1Steps2}{L1Steps3}{L1Steps4}{L1Steps5}{L1Steps6}{L1Steps7}{quit}
```

```
uit}
```

```

L2Steps {goto}A:B5~
{anchor}{end}{home}~
{Range-Format "currency";0}
{let <<tutmac.wk3>>Mark1;1}

L2Undo1 {home}
{Blank A:E16}
{Blank A:E14}
{Range-Format-Reset A:B5..A:E16}
{let <<tutmac.wk3>>Mark1;0}

L2Steps {home}
{Edit-Cut A:B1..A:B2}
{Edit-Paste A:A1}
{goto}A:A1~
{anchor}{d}~
{let <<tutmac.wk3>>Mark2;1}

L2Undo2 {L2Undo1}
{Edit-Cut A:A1..A:A2}
{Edit-Paste A:B1}
{L2Steps1}
{let <<tutmac.wk3>>Mark2;0}

L2Steps {goto}A:B14~
{anchor}{r 2}~
{Range-Name-Create Žx o}
{let <<tutmac.wk3>>Mark3;1}

L2Undo3 {L2Undo2}
{Range-Name-Delete "Žx o"}
{L2Steps2}
{let <<tutmac.wk3>>Mark3;0}

L2Steps {goto}A:E14~
@sum(Žx o)~
{let <<tutmac.wk3>>Mark4;1}

L2Undo4 {L2Undo3}
{L2Steps3}
{let <<tutmac.wk3>>Mark4;0}

L2Undo5 {if <<tutmac.wk3>>Mark4}{quit}
{if <<tutmac.wk3>>Mark3}{L2Steps4}{quit}
{if <<tutmac.wk3>>Mark2}{L2Steps3}{L2Steps4}
{if <<tutmac.wk3>>Mark1}{L2Steps2}{L2Steps3}{L2Steps4}
{L2Steps1}{L2Steps2}{L2Steps3}{L2Steps4}

```

```
ps4}{quit}  
ps3}{L2Steps4}{quit}  
{quit}
```

```
L3Steps {Edit-Goto B3..E3}          L3Undo1
      {Style-Align-Horizontal "right"}
      {Let <<tutmac.wk3>>Mark1;1}
```

```
      {SELECT A:A1}
      {COLUMN-WIDTH 9}
      {SELECT A:B1..A:E1;A:B1}
      {COLUMN-WIDTH 10}
```

```
L3Steps {Edit-Goto A1}
      {Style-Font "°P¼,";A:A1}
      {Style-Font-Attributes "b L3Undo2
      {Let <<tutmac.wk3>>Mark2;1}
```

```
L3Steps {Style-Text-Color 168}
      {Let <<tutmac.wk3>>Mark3;1}
                                     L3Undo3
```

```
L3Steps {Edit-Goto A5..A16}
      {Edit-Copy A1}
      {Edit-Paste-Special ;"styles"}
      {Let <<tutmac.wk3>>Mark4; L3Undo4
```

```
L3Steps {Edit-Goto A1}
      {Style-Font-Size 18}
      {Let <<tutmac.wk3>>Mark5;1}
```

L3Undo5

L3Undo6

```

{Edit-Goto B3..E3}
{Style-Align-Horizontal "left"}
{Edit-Clear-Styles A1..E16}
{Style-Font "-¾'©";A:A1..A:E16}
{Style-Font-Size 12;A:A1..A:E16}
{Edit-Goto A:B5..A:E16;A:B5}
{STYLE-NUMBER-FORMAT "CURRENCY";0}
{COLUMN-WIDTH 9;A:A1}
{COLUMN-WIDTH 10;A:B1..A:E1}
{Edit-Goto A1}
{Let <<tutmac.wk3>>Mark1;0}

{L3Undo1}
{Style-Font "-¾'©";A:A1}
{Style-Font-Attributes "bold";"off";A:A1}
{L3Steps1}
{Let <<tutmac.wk3>>Mark2;0}

{L3Undo2}
{Style-Text-Color 255;A:A1}
{L3Steps2}
{Let <<tutmac.wk3>>Mark3;0}

{L3Undo3}
{Edit-Clear-Styles A:A5..A:A16}
{Style-Font "-¾'©";A:A5..A:E16}
{Style-Font-Size 12;A:A5..A:E16}
{L3Steps3}
{Let <<tutmac.wk3>>Mark4;0}

{L3Undo4}
{Style-Font-Size 12;A:A1}
{L3Steps4}
{Let <<tutmac.wk3>>Mark5;0}

{If <<tutmac.wk3>>Mark5}{quit}
{if <<tutmac.wk3>>Mark4}{L3Steps5}{quit}
{if <<tutmac.wk3>>Mark3}{L3Steps4}{L3Steps5}{quit}
{if <<tutmac.wk3>>Mark2}{L3Steps3}{L3Steps4}{L3Steps5}{quit}
{if <<tutmac.wk3>>Mark1}{L3Steps2}{L3Steps3}{L3Steps4}{L3Steps5}{quit}
{L3Steps1}{L3Steps2}{L3Steps3}{L3Steps4}{L3Steps5}

```

```

L4Steps {Edit-Goto A21}          L4Undo1
      {Edit-Goto A17}
      {Select A1..D5}
      {Chart-New A18..C33}
      {Let <<tutmac.wk3>>Mark1;1}

L4Steps {Chart-Type "3D-Bar"}    L4Undo2
      {Let <<tutmac.wk3>>Mark2;1}

L4Steps {Chart-Range "b";B14..D14} L4Undo3
      {Let <<tutmac.wk3>>Mark3;1}

L4Steps {Chart-Legend "b";;;A14} L4Undo4
      {Let <<tutmac.wk3>>Mark4;1}

L4Steps {Edit-Goto "P×I 1";"B rang L4Undo5
      {Style-Interior 168}
      {Let <<tutmac.wk3>>Mark5;1}

L4Steps {Edit-Goto "P×I 1";"Title L4Undo6
      {Style-Font "°P¼,"}
      {Let <<tutmac.wk3>>Mark6;1}

                                L4Undo7

```



```
{Select ",P×İ 1";;"Chart"}
{Edit-Clear}
{Edit-Goto A1}
{Let <<tutmac.wk3>>Mark1;0}
```

```
{Select ",P×İ 1";;"Chart"}
{Chart-Type "Bar"}
{Let <<tutmac.wk3>>Mark2;0}
```

```
{Select ",P×İ 1";"B range";"CHART"}
{Edit-Clear}
{Let <<tutmac.wk3>>Mark3;0}
```

```
{Chart-Legend "b";"ÃP°À B"}
{Let <<tutmac.wk3>>Mark4;0}
```

```
{Edit-Goto ",P×İ 1";"B range";"CHART"}
{Style-Interior 68}
{Let <<tutmac.wk3>>Mark5;0}
```

```
{Edit-Goto ",P×İ 1";"Title line 1";"CHART"}
{Style-Font "-¾'©"}
{Let <<tutmac.wk3>>Mark6;0}
```

```
{if <<tutmac.wk3>>Mark6}{quit}
{if <<tutmac.wk3>>Mark5}{L4Steps6}{quit}
{if <<tutmac.wk3>>Mark4}{L4Steps5}{L4Steps6}{quit}
{if <<tutmac.wk3>>Mark3}{L4Steps4}{L4Steps5}{L4Steps6}{quit}
{if <<tutmac.wk3>>Mark2}{L4Steps3}{L4Steps4}{L4Steps5}{L4Steps6}{quit}
{if <<tutmac.wk3>>Mark1}{L4Steps2}{L4Steps3}{L4Steps4}{L4Steps5}{L4Steps6}{quit}
{L4Steps1}{L4Steps2}{L4Steps3}{L4Steps4}{L4Steps5}{L4Steps6}{quit}
```

L5Steps {Set "Print-Range";A1..E33}	L5Undo1 {Print-Reset}
L5Steps {Set "Print-Size-Manual";110}	L5Undo2 {L5Undo1}
	{L5Steps1}
L5Steps {Set "Print-Header-Left-Text";"€Ü"½	L5Undo3 {L5Undo2}
{Set "Print-Header-Center-Text";" `æ1Ž1"¼Šú	{L5Steps2}
{Set "Print-Header-Right-Text";"# fy)[fW"}	
L5Steps {Print}	L5Undo4 {L5Steps1}
	{L5Steps2}
	{L5Steps3}

```

L6Steps {FirstCell}          L6Undo1
  {Insert-Sheets "after";1}
  {let <<tutmac.wk3>>Mark1;1}

L6Steps {Sheet-Name "`æ2Ž1"¼Šú"} L6Undo2
  {PrevSheet}
  {Sheet-Name "`æ1Ž1"¼Šú"}
  {let <<tutmac.wk3>>Mark2;1}

L6Steps {FirstCell}          L6Undo3
  {Select-All}
  {Edit-Copy}
  {NextSheet}
  {Edit-Paste}
  {let <<tutmac.wk3>>Mark3;1}

L6Steps {FirstCell}          L6Undo4
  {Set "Worksheet-Group-Sheets";"y"}
  {NextSheet}
  {let <<tutmac.wk3>>Mark4;1}

L6Steps {Home}                L6Undo5
  `æ2Ž1"¼Šú-ŽZ~
  {let <<tutmac.wk3>>Mark5;1}

L6Steps {Select-Range B:B3..B:D3 L6Undo6
  {Edit-Clear-Contents}
  ',SÆŽ~
  {Fill-By-Example}
  {let <<tutmac.wk3>>Mark6;1}

L6Steps {Select-Range B:B5}    L6Undo7
  +a:d5*1.1~
  {let <<tutmac.wk3>>Mark7;1}

                                L6Undo8

```

```

{FirstCell}
{Delete-Sheets B:A1}
{let <<tutmac.wk3>>Mark1;0}

{L6Undo1}
{Sheet-Name-Delete "'æ1Ž1'4Šú"}
{L6Steps1}
{let <<tutmac.wk3>>Mark2;0}

{L6Undo2}
{FirstCell}{NextSheet}
{Select-All}
{Edit-Clear ;"both"}
{L6Steps2}
{let <<tutmac.wk3>>Mark3;0}

{Set "Worksheet-Group-Sheets";"no"}
{L6Undo3}
{L6Steps3}
{let <<tutmac.wk3>>Mark4;0}

{L6Undo4}
{L6Steps4}
{let <<tutmac.wk3>>Mark5;0}

{L6Undo5}
{L6Steps5}
{let <<tutmac.wk3>>Mark6;0}

{L6Undo6}
{L6Steps6}
{let <<tutmac.wk3>>Mark7;0}

{if <<tutmac.wk3>>Mark7}{quit}
{if <<tutmac.wk3>>Mark6}{L6Steps7}{quit}
{if <<tutmac.wk3>>Mark5}{L6Steps6}{L6Steps7}{quit}
{if <<tutmac.wk3>>Mark4}{L6Steps5}{L6Steps6}{L6Steps7}{quit}
{if <<tutmac.wk3>>Mark3}{L6Steps4}{L6Steps5}{L6Steps6}{L6Steps7}{quit}
{if <<tutmac.wk3>>Mark2}{L6Steps3}{L6Steps4}{L6Steps5}{L6Steps6}{L6Steps7}{quit}
{if <<tutmac.wk3>>Mark1}{L6Steps2}{L6Steps3}{L6Steps4}{L6Steps5}{L6Steps6}{L6Steps7}{quit}
{L6Steps1}{L6Steps2}{L6Steps3}{L6Steps4}{L6Steps5}{L6Steps6}{L6Steps7}{quit}

```

```
}  
eps7}{quit}
```

L7Steps {Query-New "„, äff [f^;B:B2;"`ú•t>=93/03/01"} L7Undo1
{Let <<tutmac.wk3>>Mark1;1}

L7Steps2 L7Undo2

L7Steps3 L7Undo3

L7Steps4 L7Undo4

L7Steps {Edit-Goto "-â, ç, í, 1 1";;"query"} L7Undo5
{Query-Criteria "`ú•t>=93/03/01#and#(ÉÚ<q=""•i ifXfefEfI %i""}
{Let <<tutmac.wk3>>Mark5;1}

L7Steps {Edit-Goto "-â, ç, í, 1 1";;"query"} L7Undo6
{Query-Criteria "`ú•t>=93/03/01#and#(ÉÚ<q=""•i ifXfefEfI %i""#or#ÉÚ<q='
{Let <<tutmac.wk3>>Mark6;1}

L7Steps {Edit-Goto "-â, ç, í, 1 1";;"query"} L7Undo7
{Query-Choose-Fields "ÉÚ<q";"<àŠz"}
{Let <<tutmac.wk3>>Mark7;1}

L7Steps {Edit-Goto "-â, ç, í, 1 1";"<àŠz";"query"} L7Undo8
{Query-Aggregate "sum";"<àŠz"}
{Query-Show-Field "<àŠz";"„, äffEv"}
{Let <<tutmac.wk3>>Mark8;1}

L7Undo9

```
{Edit-Goto "-â,ç}#,í,¹ 1";;"query"}
{Edit-Clear}
{Edit-Goto "„,ââú×:A1}
{-- Let <<tutmac.wk3>>Mark1;0}
```

```
{Edit-Goto "-â,ç}#,í,¹ 1";;"query"}
{Query-Criteria ""ú•t>=93/03/01"}
{Let <<tutmac.wk3>>Mark5;0}
```

```
{Edit-Goto "-â,ç}#,í,¹ 1";;"query"}
{Query-Criteria ""ú•t>=93/03/01#and#ú<q=""•iîfXfefEfIâ%î""}
{Let <<tutmac.wk3>>Mark6;0}
```

```
{Edit-Goto "-â,ç}#,í,¹ 1";;"query"}
{Query-Choose-Fields ""ú•t";"ž<îâ"ô+";"žx•ŸŠúÀ"ú";"ú<q";"<àŠz"}
{Let <<tutmac.wk3>>Mark7;0}
```

```
{Edit-Goto "-â,ç}#,í,¹ 1";"<àŠz";"query"}
{Query-Aggregate "reset";"<àŠz"}
{Query-Show-Field "„,ââ+Ev";"<àŠz"}
{Edit-Goto "-â,ç}#,í,¹ 1";;"query"}
{Let <<tutmac.wk3>>Mark8;0}
```

```
{if <<tutmac.wk3>>Mark8}{quit}
{if <<tutmac.wk3>>Mark7}{L7Steps8}{quit}
{if #not#<<tutmac.wk3>>Mark1}{L7Steps1}
{L7Steps7}
{L7Steps8}
```

L8Steps1 {Range-Version? "manager"} {Let <<tutmac.wk3>>Mark1;1}	L8Undo1
L8Steps2	L8Undo2
L8Steps3	L8Undo3
L8Steps4 {Edit-Goto B5} {Let <<tutmac.wk3>>Mark4;1}	L8Undo4
L8Steps5 {Edit-Goto 3-;"", {Let <<tutmac.wk3>>Mark5;1}	L8Undo5
L8Steps6 {Version-Show 3-;"", {Let <<tutmac.wk3>>Mark6;1}	L8Undo6
L8Steps7	L8Undo7
L8Steps8 {Version-Show lE"i;"<E^ö` {Edit-Goto lE"i} {Let <<tutmac.wk3>>Mark8;1}	L8Undo8
L8Steps9 {Edit-Goto B12..D12} {Version-Create »`¢E`%;;"`æ1Ž1"Šú";;;"`æ1Ž1"Šú`vEvŽŽ• {Let <<tutmac.wk3>>Mark9;1}	L8Undo9
L8Steps1 {Edit-Goto B12..D12} {Edit-Copy B5..D5} {Edit-Paste} {Version-Create »`¢E`%;;"< }`¬,È»`¢E`%;` {Let <<tutmac.wk3>>Mark10;1}	L8Undo10
L8Steps1 {-- Range-Version? "off"} {Edit-Goto B13} {Range-Version? "index"} {Let <<tutmac.wk3>>Mark11;1} ~{Edit-Goto B12..D12}	L8Undo11
L8Steps12	L8Undo12
L8Steps13	L8Undo13
L8Steps1 {Scenario-Show "`æ1Ž1"Šú"} {Let <<tutmac.wk3>>Mark14;1}	L8Undo14
	L8Undo15


```
{Range-Version? "off"}
{Let <<tutmac.wk3>>Mark1;0}
```

```
{Edit-Goto A1}
{Let <<tutmac.wk3>>Mark4;0}
```

```
{Edit-Goto B5}
{Let <<tutmac.wk3>>Mark5;0}
```

```
{Version-Show ³-; "„, ä, „, ; " 'æ1Ž1"¼Šú"}
{Let <<tutmac.wk3>>Mark6;0}
```

```
{Version-Show lE "i; " 'æ1Ž1"¼Šú"}
{Edit-Goto ³-; "„, ä, „, }
{Let <<tutmac.wk3>>Mark8;0}
```

```
{Version-Delete » 'çE'%; ; " 'æ1Ž1"¼Šú"}
{Edit-Goto lE "i}
{Let <<tutmac.wk3>>Mark9;0}
```

```
{Version-Delete » 'çE'%; ; " < } '¬, È » 'çE'%; ' %Á"}
{Version-Show » 'çE'%; ; " 'æ1Ž1"¼Šú"}
{Let <<tutmac.wk3>>Mark10;0}
č, Í-^EŽ10 † ", , , Â ' %Á, . , é, E'¼'è, . , é"
```

```
{-- Range-Version? "off"}
{Range-Version? "manager"}
{Let <<tutmac.wk3>>Mark11;0}
```

```
{Version-Show ³-; "„, ä, „, ; " < } '¬, È „, ä ' %Á"}
{Version-Show lE "i; " ] < E`ð ' %Á"}
{Version-Show » 'çE'%; ; " < } '¬, È » 'çE'%; ' %Á"}
{Let <<tutmac.wk3>>Mark14;0}
```

```
{if <<tutmac.wk3>>Mark14}{quit}
{if <<tutmac.wk3>>Mark11}{L8Steps14}{quit}
{if <<tutmac.wk3>>Mark10}{L8Steps11}{L8Steps14}{quit}
{if <<tutmac.wk3>>Mark9}{L8Steps10}{L8Steps11}{L8Steps14}{quit}
{L8Steps9}{L8Steps10}{L8Steps11}{L8Steps14}{quit}
```

wpoff {windowsoff}
 {paneloff}

wpon {windowson}
 {panelon}

Mark1
Mark2
Mark3
Mark4
Mark5
Mark6
Mark7
Mark8
Mark9
Mark10
Mark11
Mark12
Mark13
Mark14
Mark15