

START BY MAKING GLOBAL COLUMN WIDTH = 1

1. Position the cursor at cell A1.
2. Press Ctrl-A or Alt-A if you across row 1 u or Alt-A if you or Alt-A if you down column or Alt-A if you macros to generate ASCII cha macros to generate ASCII cha macros to generate ASCII characters.
3. Enter the decimal value of character { = = 205 } and pre character { ¶ = 201 } and press enter.

```

¶           ¶           ¶           ¶           ¶           =
/XMMAIN.MENU~
/XGM~

DEMO       LESSON 1    LESSON 2    RETURN

/XGDEMO~  /XGLESSION.1/XGLESSION.2/FRAUTO123~

```

B3: '█

█  
█1█  
█2█  
█3█  
█4█  
█5█

B3: '█

█

█  
█1█  
█2█  
█3█  
█4█  
█5█

B3: '█

█

█  
█1█  
█2█  
█3█  
█4█  
█5█

B3: █

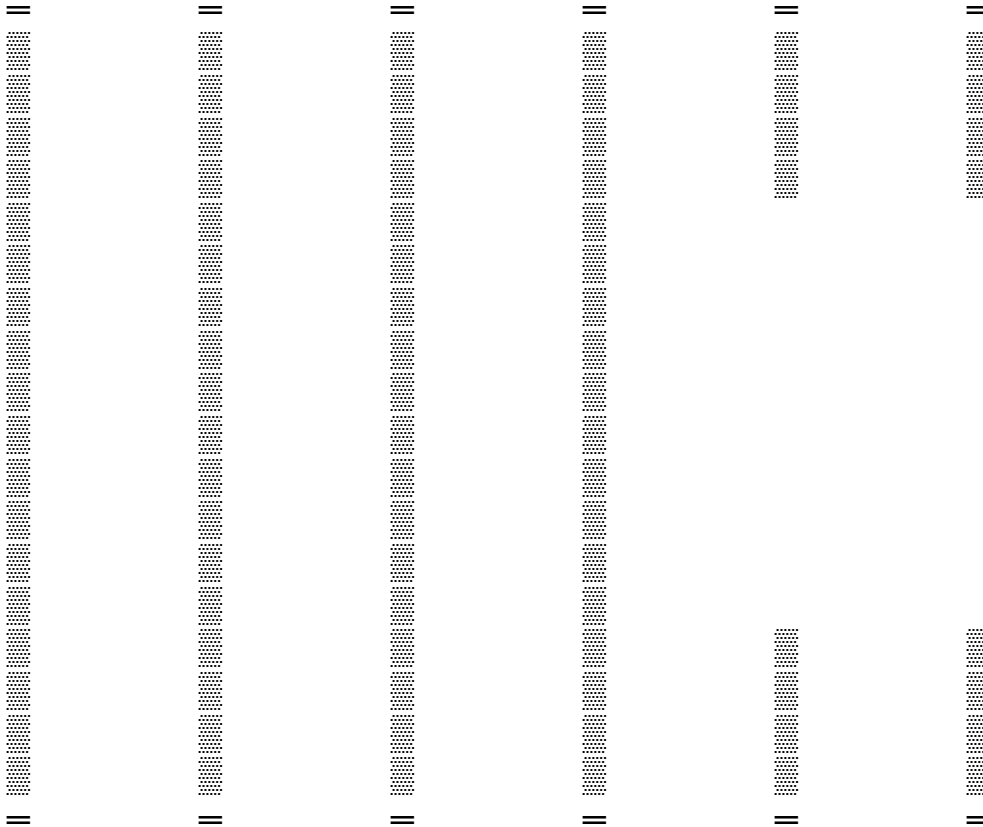
█  
█1█  
█2█  
█3█  
█4█  
█5█


B3: '█


█  
█1█  
█2█  
█3█  
█4█  
█5█

B5:  
Enter

█  
█1█  
█2█  
█3█  
█4█  
█5█



1. Position the cursor at cell BT20.
2. Press Ctrl-A if you are using macros to generate text in row 1 between cell A1 and BT1 or Alt-A if you are using key macros to generate text in row 1 between cell A1 and BT1 to row 20.
3. Enter the decimal value of the ASCII character {  = 188 } and press enter.

1. Position the cursor at cell BS20.
2. Press Ctrl-A if you are using macros to generate text in row 1 between cell C2 and BS1 or Alt-A if you are using key macros to generate text in row 1 between cell C2 and BS1 to row 20.
3. Enter the decimal value of the ASCII character {  = 188 } and press enter.



B3: ' |  
range to copy |

█  
█ 1 █  
█ 2 █  
█ 3 █  
█ 4 █  
█ 5 █

B3: ' |      B3: ' |      B3: ' |  
Enter justify range: F

█  
█ 1 █  
█ 2 █  
█ 3 █  
█ 4 █  
█ 5 █

█  
█ 1 █  
█ 2 █  
█ 3 █  
█ 4 █  
█ 5 █

B3: ' |      B3: ' |  
' █ █ |      ' █ █ |

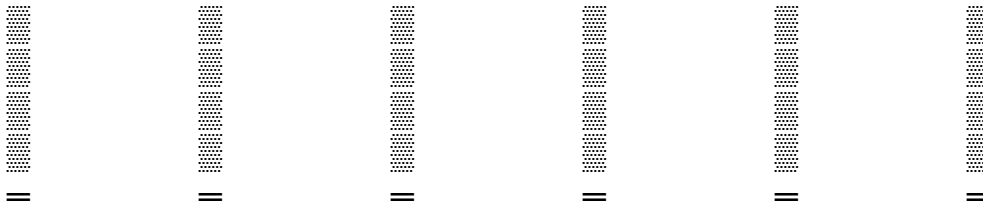
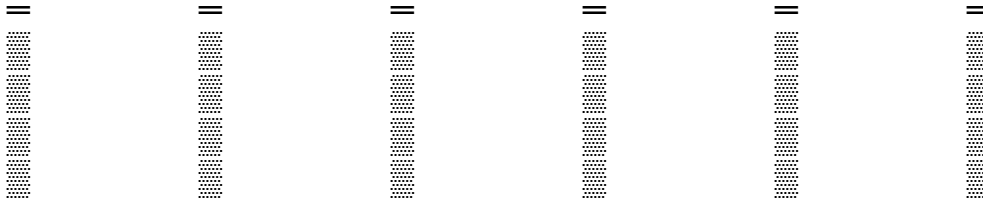
█  
█ 1 █  
█ 2 █  
█ 3 █  
█ 4 █  
█ 5 █

B3: ' |      B3: ' |  
' █ █ |      ' █ █ |

█  
█ 1 █  
█ 2 █  
█ 3 █  
█ 4 █  
█ 5 █

B3: ' |      B3: ' |  
' █ █ |      ' █ █ |

█  
█ 1 █  
█ 2 █  
█ 3 █  
█ 4 █  
█ 5 █



he character, at  
vn the entire bl  
to BR19 using  
THE  
ie cells around  
ck to highlight  
the ASCII

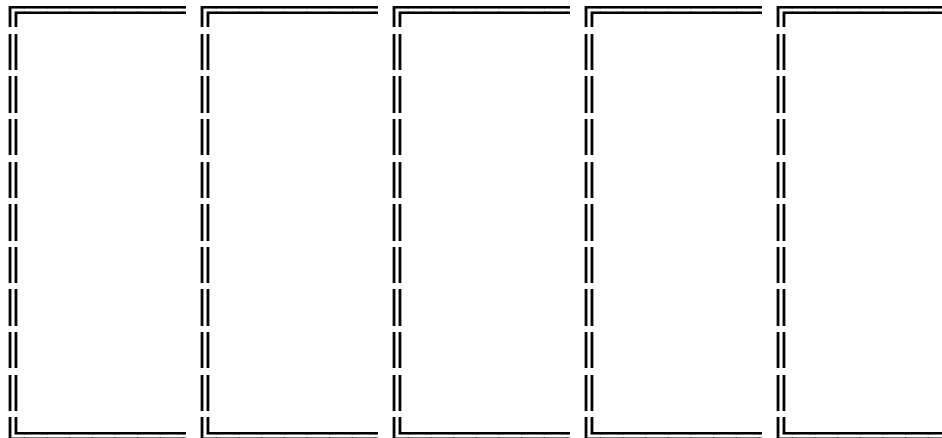
Unfortun  
allows for only 1 single AS  
time in any  
ASCII char:  
Lotus 1-2-3) in a single cel  
first. Howe

There are b  
1. The fi  
" \" l  
2. The s  
" /R(a

Once you  
UTILITY 1  
pre-fix of th  
visually fille  
applied to repeat any character in a cell.

For exam  
character " |  
ASCII Generator. To repe  
change the label pre-fix to  
First, start b  
Press the F2

ner cells of the block for  
sh as titles.



B3: █

B3: █

B3: █

B3: █

B3: █

B3: █

|

Enter justify range: I

█

█

█

█

█

█

█

█

█1█

█1█

█1█

█1█

█1█

█1█

█2█

█2█

█2█

█2█

█2█

█2█

█3█

█3█

█3█

█3█

█3█

█3█

█4█

█4█

█4█

█4█

█4█

█4█

█5█

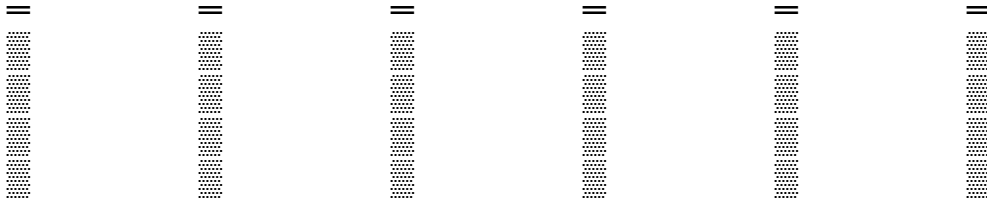
█5█

█5█

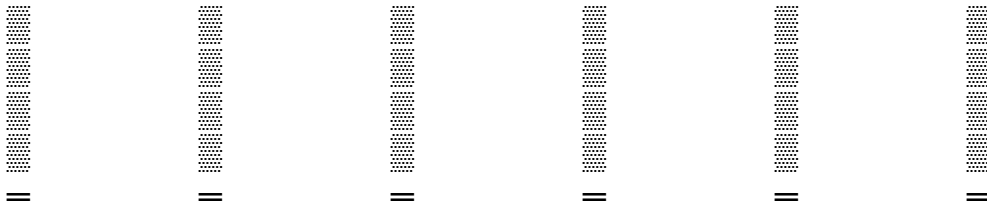
█5█

█5█

█5█



■  
ASCII GENERATOR

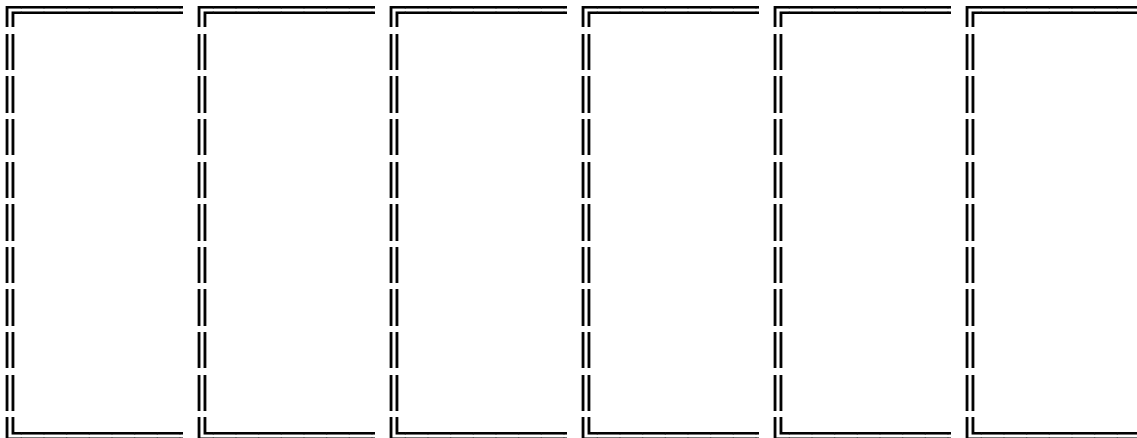


First, start b  
Press the F2  
Now delete  
" \".

First, start b  
Press the F2  
Now delete  
Hit the ente

The previous method su  
circumstanc  
a cell with g  
cell. You m  
The " / R(ar

1. We would copy the cha  
To illust  
B4 and B5 for a total of  
If, after we have brought in an ASCII cha  
to repeat that character 3 times within a 9  
wide column, we would have to do the fol



B3: [REDACTED]

READY

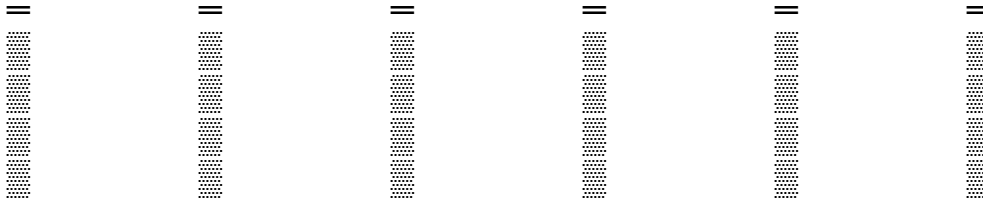


[REDACTED] A [REDACTED] B [REDACTED] C [REDACTED] D [REDACTED]

- 1 [REDACTED]
- 2 [REDACTED]
- 3 [REDACTED]
- 4 [REDACTED]
- 5 [REDACTED]

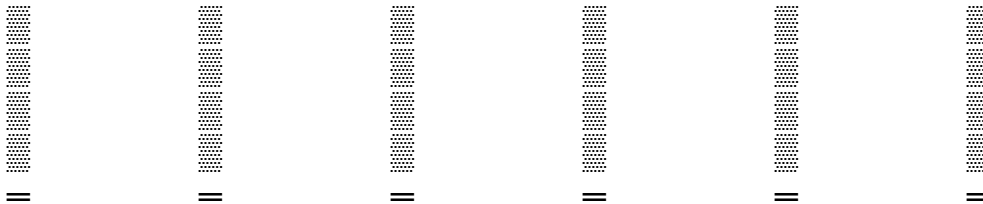






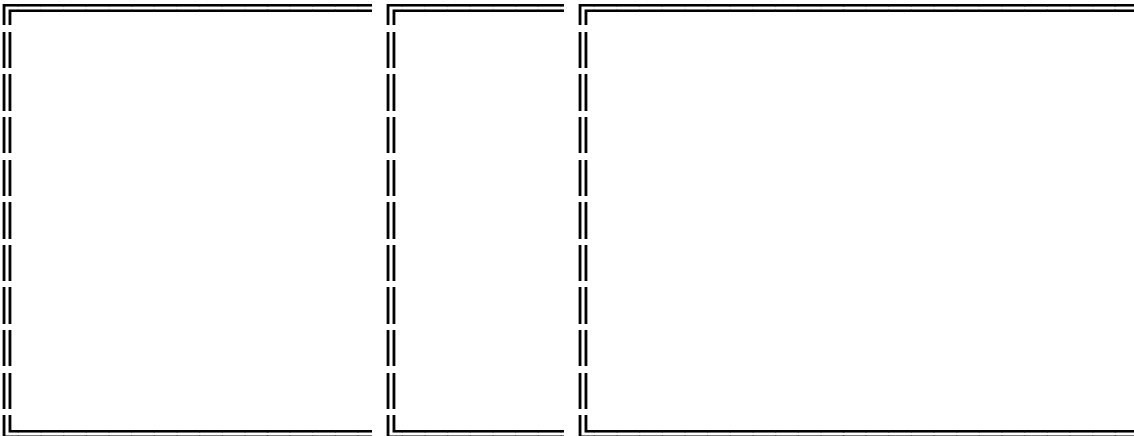
## UTILITY

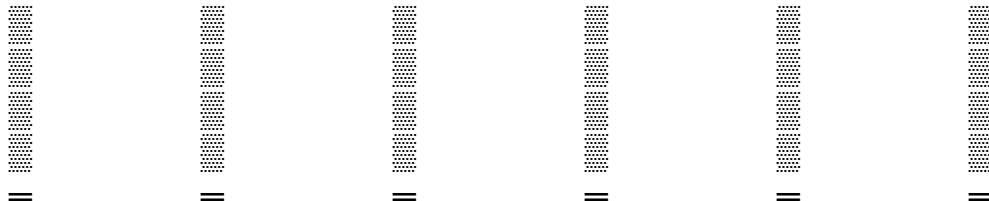
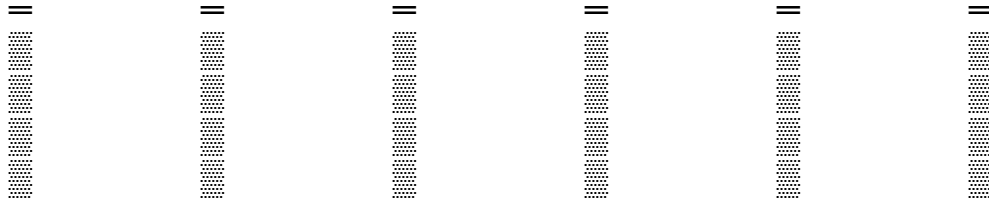
R



/ R(ange) J(ustify
/ R
/ R(ange) J(ustify) METHOD

1. We would copy the characters from rows B4 and B5 for a total of 10 characters, we wish
2. Press "/R(ange)J(ustify) to include all of the rows and enough area to allow room for the characters.
3. Press the F2 {Edit} key since the justify command treats each character as a separate character therefore
3. Press the F2 {Edit} key since the justify command treats each character as a separate character therefore puts spaces between them.
4. Delete each of the spaces and hit the enter key.





■   
/ R   
■

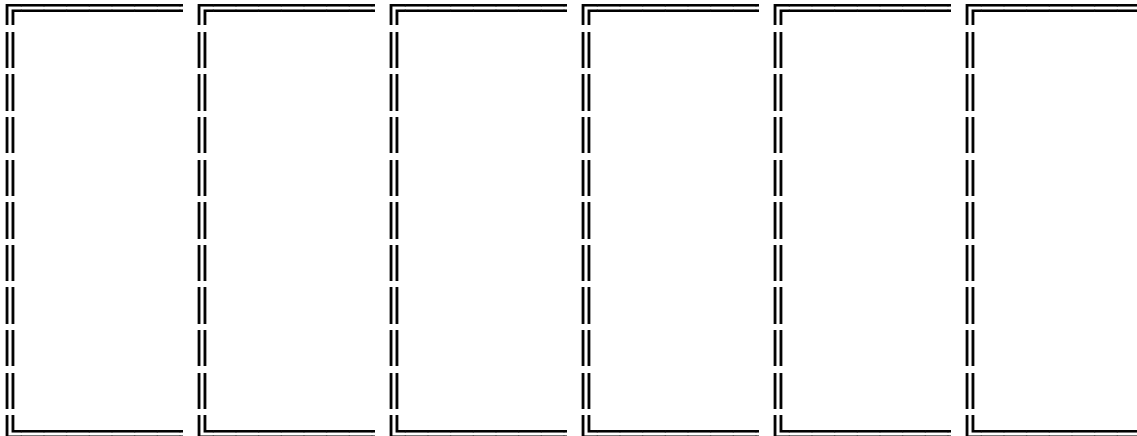
Let's sup  
ASCII char:  
The method

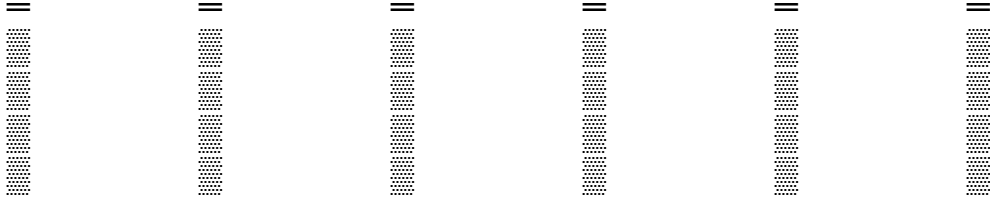
1. Press "/R(ange)J(ustify)  
include all of the rows a  
allow room for the chara

1. Press "/R(ange)J(ustify)" and expand tl  
include all of the rows and enough area  
allow room for the characters.

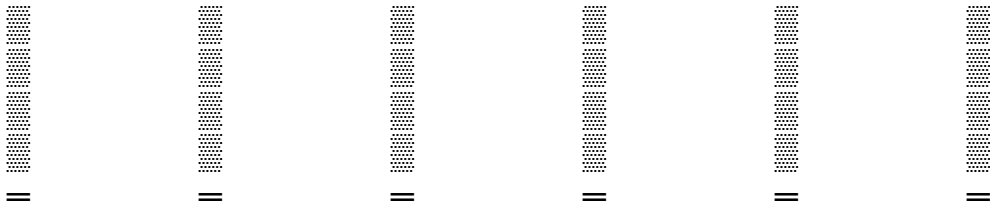
First, we bring the character onto the  
worksheet using the ASCII Character gen

2. Press the F2 {Edit} key.  
Delete each of the spaces and hit the en



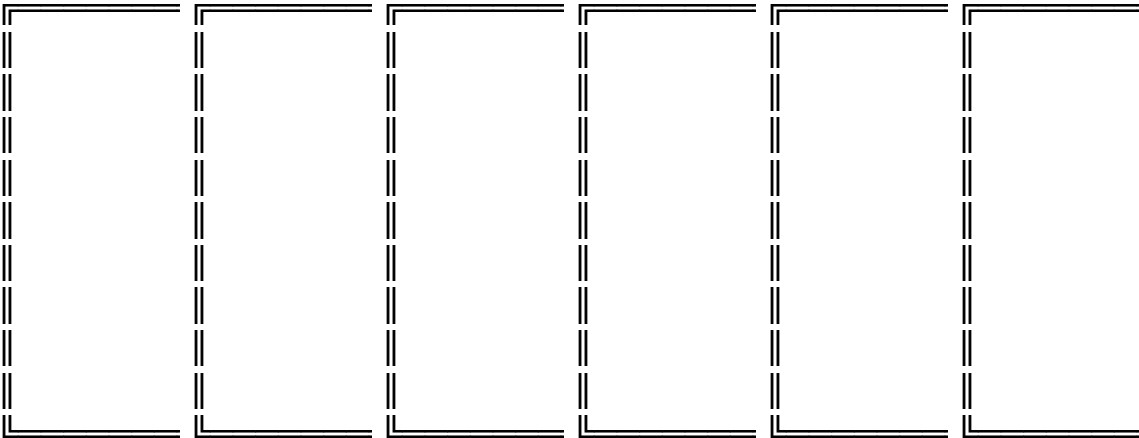


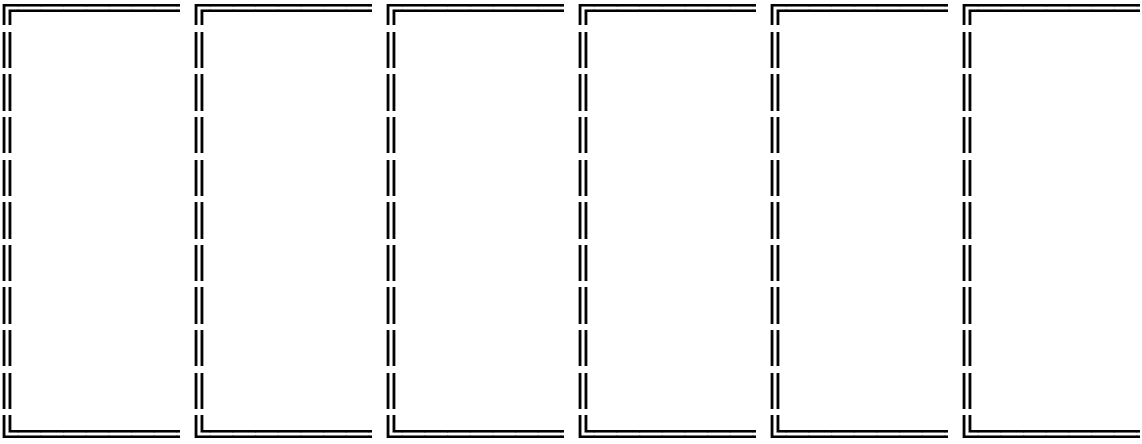
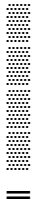
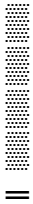
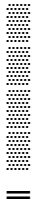
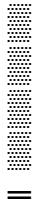
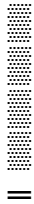
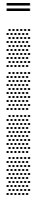
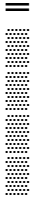
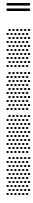
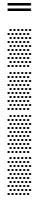
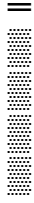
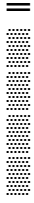
1 - 2 - 3

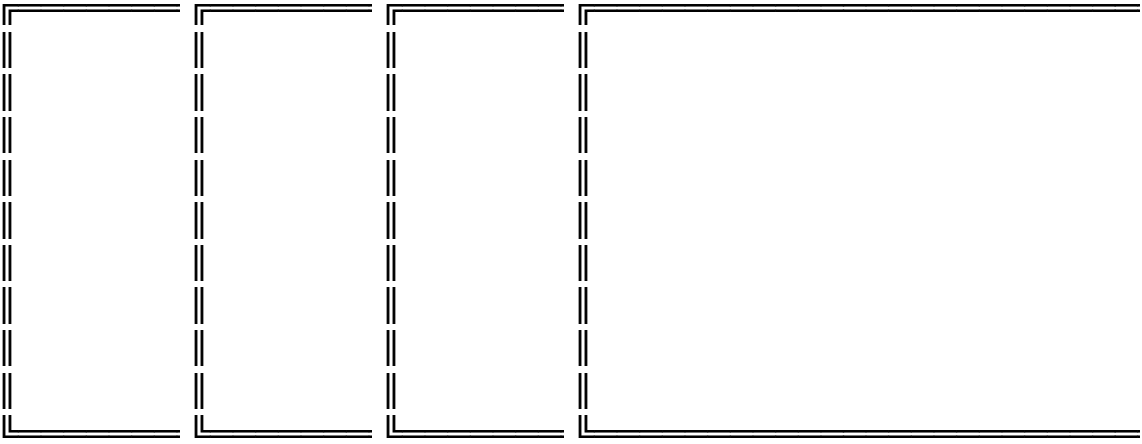
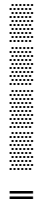
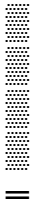
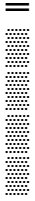


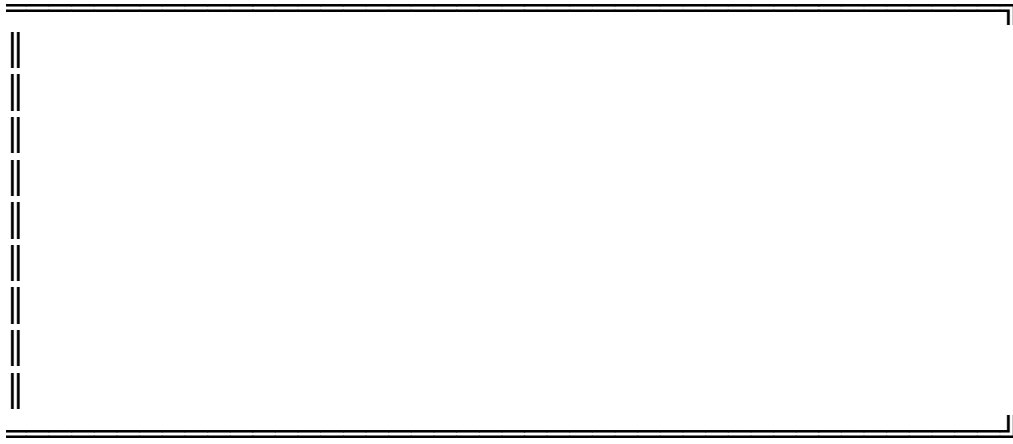
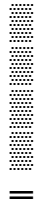
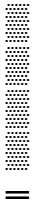
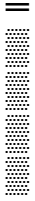
the range to  
to the right to

ter key.









==  
[Dotted line]  
==

[Dotted line]  
==

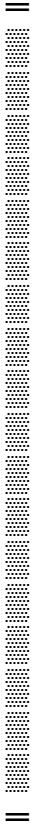
==  
[Dotted line]  
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==  
[Dotted line]  
==

==  
[Dotted line]  
==

==  
[Dotted line]  
==

==  
[Dotted line]  
==





/REA1.BT20~{HOME}/CCO/RU.{Down}{I/REA1.BT20~{Home}/C219~BT20~{Go  
{Right}{Right}{Right}{Righ{Right}{Right}/CSCREENO~HOME~/XCPRESS.ENTE  
{Right}{Right}{Right}{Righ{Right}{Right}/CSCREENP~HOME~/XCPRESS.ENTE  
{Right}{Right}{Right}{Righ{Right}{Right}/CSCREENQ~HOME~/XCPRESS.ENTE  
{End}{Right}{Right}/CCOR/RU.{Right}{F/CSCRNA~WINDOW~/XCPRESS.ENT]  
{Left}/C205~.{Left}{Left}{L{Down}{Dow/CSCREENR~HOME~/XCPRESS.ENTE  
{Left}{Left}{Left}{Left}{Le{Down}{Dow/CSCRNB~WINDOW~/XCPRESS.ENTI  
{Left}{Left}{Left}{Left}{Le/RU.{Up}{Rig/CSCREENS~HOME~/XCPRESS.ENTE  
{End}{Left}{Left}/CCORNE{Right}{Right}/CSCRNC~WINDOW~/XCPRESS.ENTI  
{Home}{Right}{Down}{Rig{Right}{Right}/CSCREENT~HOME~/XCPRESS.ENTE  
{Right}{Right}{Right}{Righ{Right}{Right}/CSCRND~WINDOW~/XCPRESS.ENTI  
{Right}{Right}{Right}{Righ{Right}{Right}/REWINDOW~/CSCREENU~HOME~/X  
{Right}{Right}{Right}{Righ{Right}{Right}/CSCREENV~HOME~  
{Right}{Right}/REA1.BT20~{Right}{Right}/CSCRNE~WINDOW~/XCPRESS.ENTI  
{Right}{Right}/FCCN201~B:./{Right}{Right}/CSCREENW~HOME~  
{Right}{Right}/FCCN205~B:/RU.{Left}{Le/CSCRNF~WINDOW~/XCPRESS.ENTI  
{Down}./{Dow/C205~.{Right}{Up}{Up}{Up/CSCRNG~WINDOW~/XCPRESS.ENTI  
/RU.{Down}{I{Right}{Right}{Left}{Left}{I/CSCREENY~HOME~/XCPRESS.ENTE  
{Right}{Right}{Right}{Right}/RE.{Up}{Up}/CSCRNH~WINDOW~/XCPRESS.ENTI  
{Right}{Right}{Right}{Right}{Left}{Left}{I/CSCRNI~WINDOW~/XCPRESS.ENTE  
{Right}{Right}{End}{Right}{Left}{Left}{I/CSCREENAA~HOME~/XCPRESS.ENT]  
/RU.{Right}{R{Down}/FCCN/CSCREENM~/CSCRNJ~WINDOW~/XCPRESS.ENTE  
{Down}{Down}{Down}/C186/XMSPACE1~/CSCREENAB~HOME~/XCPRESS.ENT]  
/RU.{Up}{Rig/CSCREENG~/XGMSPACE/CSCRNK~WINDOW~/XCPRESS.ENTI  
{Right}{Right}{End}{Down}{Down}/FCCN/CSCRNL~WINDOW~/XCPRESS.ENTI  
{Right}{Right}{Left}/C205~.{Left}{Left}{L/CSCRNM~WINDOW~/XCPRESS.ENT  
{Right}{Right}{Left}{Left}{Left}{Left}{Le/CSCREENAE~HOME~/XCPRESS.ENTI  
{Right}{Right}{Left}{Left}{Left}{Left}{Le/CSCRNN~WINDOW~/XCPRESS.ENTI  
{Right}{Right}{Left}{Left}{Left}{Left}{Le/CSCREENAF~HOME~/XCPRESS.ENTI  
{Right}{Right}{End}{Left}{Left}/FCCN200/CSCRNO~WINDOW~/XCPRESS.ENTI  
{Right}{Right}{Up}/C186~.{Up}{Up}{Up}/CSCRNP~WINDOW~/XCPRESS.ENTI  
/RU.{Left}{Le{Right}{Down}{Right}/FCC/CSCREENAH~HOME~/XCPRESS.ENT]  
{Left}{Left}{I/C177~.{Right}{Right}{Righ/CSCRNQ~WINDOW~/XCPRESS.ENTI  
/RE.{Up}{Up}{Right}{Right}{Right}{Righ/CSCRNR~WINDOW~/XCPRESS.ENTI  
{Left}{Left}{I{Right}{Right}{Right}{Righ/CSCRNS~WINDOW~  
{Left}{Left}{I{Right}{Right}{Right}{Righ/XMSPACE1~  
{Up}{Up}{Up{Right}{Right}{Right}{Righ/XGMSPACE1~  
{Left}{Left}{I{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}  
U T I L I T Y /C.{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}  
/RU.{Left}{Le{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}

{Down}{Down}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}  
A S C I I G E {Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}{Right}  
{Up}/C219~ {Down} {Down} {Down} {Down} {Down} {Down} {Down} {Down} {D  
/XMSPACE1~  
/XGXMSPAC/XMPRESS~

/XGPRESS.ENTER.KEY~

██████████ P R E S S ████████ E N T E R - K E Y ████████ T O ████████ C O N T I N U E  
P R E S S E N T E R K E Y T O C O N T I N U E

/XG\M~

/XR~

to}BT20~/CSCREENN~HOME~/XCPRESS.ENTER.KEY~  
ER.KEY~  
R.KEY~  
ER.KEY~  
ER.KEY~  
ER.KEY~  
ER.KEY~  
R.KEY~  
ER.KEY~  
R.KEY~  
ER.KEY~  
CPRESS.ENTER.KEY~

ER.KEY~

ER.KEY~  
ER.KEY~  
ER.KEY~  
ER.KEY~  
R.KEY~  
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own} {Down} {Down} {Down} {Down} {Down} {Down} {Down} {Down} {Down}~/XGCONTINUE1

E ████████

