## Spreadsheets: Make a Multiplication Chart

Step 1: Open your spreadsheet (either Excel or Google Sheets).
A. Click and drag from M 13 to A1. (This will select the cells vou need).
B. Set up fonts and cell size

## Ribbon \& GROUP NAME <br> Steps

1. HOME...FONT

## 2. HOME...ALIGNMENT

3. HOME...CELLS...FORMAT

## 4. PAGE LAYOUT-Print area

Row Height: 34 Column Width: 7

## Set print area' Orientation...Landscape



18, B-bold, pick font style

Border...Thick Box<br>Border, \& ALL BORDERS

## Middle \& Center alignment

1. Click \& drag N2 to R2.
2. Font size: 18, B-bold, Middle \& center alignment.
3. 02-X Q2 space and = (note if you don't type a space, it won't work.
4. Click cell R2. = (click Cell N2 * click Cell P2. ENTER. Answer should be 0.)
5. Test your formula. NOTE: R2: Type in a number in N2 and P2 (i.e. $12 \times 4$ ). ENTER


This formula will multiply for you.
D. Type numbers for your chart.

A1, type capital X. Enter
A2 1
A3 2 (Keep doing this until you have typed a 12 in A13). Repeat A3 numbers in Column B.
See column on right for examples.
Color your cells when through in a way that will help you remember.
Save your file as: Times Table 12 1st/last name block.

|  | A | B | c | 0 | E | F | G | H | 1 | J | K | L |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\mathbf{X}$ | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2 | 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 3 | 2 | 2 |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 3 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 4 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 5 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 6 | 6 |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 7 | 7 |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 8 | 8 |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 9 | 9 |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 10 | 10 |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 11 | 11 |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 12 | 12 |  |  |  |  |  |  |  |  |  |  |  |

