|  | A | B | C | D | E | F | G | H | I | J | K |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | This document shows very basic Excel commands. If you type in equations as shown in rows 5-10, Excel will compute the values and it will appear as shown in rows 22-27. |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |
| 4 |  | numbers |  |  |  |  | numbers | 5 | 10 | 15 |  |
| 5 | 2 | 10 | =A\$5*B5 | =B\$5*C5 |  |  | 20 | =\$G5*H\$4 | =\$G5*1\$4 | =\$G5*J\$4 |  |
| 6 |  | 11 | =A\$5*B6 | =B\$5*C6 |  |  | 21 | =\$G6*H\$4 | =\$G6*\|\$4 | =\$G6*J\$4 |  |
| 7 |  | 12 | =A\$5*B7 | = B\$5*C7 |  |  | 22 | =\$G7*H\$4 | =\$G7*1\$4 | =\$G7*\$4 |  |
| 8 |  | 13 | =A\$5*B8 | =B\$5*C8 |  |  | 23 | =\$G8*H\$4 | =\$G8*1\$4 | =\$G8*J\$4 |  |
| 9 |  | 14 | =A\$5*B9 | =B\$5*C9 |  |  |  |  |  |  |  |
| 10 |  | 15 | =A\$5*B10 | =B\$5*C10 |  |  |  |  |  |  |  |
| 11 | Putting "\$" in front of the cell number prevents the cell number from incrementing during cut and paste process. Putting "\$" in front of the cell letter prevents the column letter from incrementing during cut and paste. <br> Cell C5 was cut and pasted into C5 through D10. <br> Cell H5 was cut and pasted into cells H5 through J8. |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |  |  |  |  |
| 20 | NUMERICAL RESULTS of the ABOVE EQUATIONS: |  |  |  |  |  |  |  |  |  |  |
| 21 |  | numbers |  |  |  |  | numbers | 5 | 10 | 15 |  |
| 22 |  | 10 | 20 | 200 |  |  | 20 | 100 | 200 | 300 |  |
| 23 |  | 11 | 22 | 220 |  |  | 21 | 105 | 210 | 315 |  |
| 24 |  | 12 | 24 | 240 |  |  | 22 | 110 | 220 | 330 |  |
| 25 |  | 13 | 26 | 260 |  |  | 23 | 115 | 230 | 345 |  |
| 26 |  | 14 | 28 | 280 |  |  |  |  |  |  |  |
| 27 |  | 15 | 30 | 300 |  |  |  |  |  |  |  |
| 28 |  |  |  |  |  |  |  |  |  |  |  |
| 29 | Useful quick keys when dealing with large sets of data: <br> CTRL+Home takes you to upper left (A1), CTRL+END takes you to the last column and last row <br> CTRL+arrow down - takes you down a column to the next blank cell <br> CTRL+arrow up - takes you up a column to next blank cell |  |  |  |  |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |  |  |  |  |  |
| 31 |  |  |  |  |  |  |  |  |  |  |  |
| 32 |  |  |  |  |  |  |  |  |  |  |  |
| 33 |  |  |  |  |  |  |  |  |  |  |  |

