## Excel Challenge:

- Create a "Grocery List" that includes at least 25 grocery items, sizes, prices and locations from various food categories.
- Use auto numbering to make sure your list includes 25 items
- Calculate the subtotal total price using the "sum" function
- Calculate the Sales Tax using the "product" function
- Calculate the total price using the sum function again

| 4 | A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Student Names: |  |  |  |  |
| 2 |  |  |  |  |  |  |
| 3 |  | Grocery | ist |  |  |  |
| 4 |  | Item Description | Size | Price | Website |  |
| 5 | 1 | Jumbo Eggs | 1 dozen | \$ 1.99 | Gopher Grocery |  |
| 6 | 2 | Apple Jacks Cereal | 17 oz box |  |  |  |
| 7 | 3 |  |  |  |  |  |
| 8 | 4 |  |  |  |  |  |
| 9 | 5 |  |  |  |  |  |
| 10 | 6 |  |  |  |  |  |
| 11 | 7 |  |  |  |  |  |
| 12 | 8 |  |  |  |  |  |
| 13 | 9 |  |  |  |  |  |
| 14 | 10 |  |  |  |  |  |
| 15 | 11 |  |  |  |  |  |
| 16 | 12 |  |  |  |  |  |
| 17 | 13 |  |  |  |  |  |
| 18 | 14 |  |  |  |  |  |
| 19 | 15 |  |  |  |  |  |
| 20 | 16 |  |  |  |  |  |
| 21 | 17 |  |  |  |  |  |
| 22 | 18 |  |  |  |  |  |
| 23 | 19 |  |  |  |  |  |
| 24 | 20 |  |  |  |  |  |
| 25 | 21 |  |  |  |  |  |
| 26 | 22 |  |  |  |  |  |
| 27 | 23 |  |  |  |  |  |
| 28 | 24 |  |  |  |  |  |
| 29 | 25 |  |  |  |  |  |
| 30 |  |  | Subtotal: |  | Sum of all items |  |
| 31 |  |  | Sales Tax: |  | Multiply by . 075 |  |
| 32 |  |  | Total w/tax: |  | Sum of Subtotal a |  |
| 33 |  |  |  |  |  |  |
| 14 , Sheet1 Sheet2 Sheet3 \% |  |  |  |  |  |  |
| Ready |  |  |  |  |  |  |

