## Part A

		-		
Name this range "Nums1_10":	1 2 3 4 5 6 7 8 9	All answers for Part A go in column B.		
Sum of Nums1 10:		(must use named range)		
Average of Nums1_10:		(must use named range)		
Five random numbers between +/-100. Name this range RandNums:  Max of RandNums:  Min of RandNums:  Difference between Max and Min of RandNum:		Format the cells in RandNums so the negative numbers are red with no negative sign.  (must be a positive number)		
Random number between 0 and 1:  Write a formula using 3 identical numbers with an addition operator and a multiplication operator that equals 12.  Random number between 65 and				
90: Character value of the random number above:		(use this number for next task)		

## Part B

Sales Tax:	0.13	(show this number in %)		
January	\$2,304.79	(fill in January to July automatically)		
	\$24,906.41			
	\$9,646.09			
	\$7,780.29			
	\$4,240.53			
	\$10,625.61			
July	\$49,286.89			

Continued on Sheet 2 (Part C)...

Total Part A and B:

Out of...

Part C Out of...

- 1. Format the headings in the table below neatly and appropriately (use a style).
- 2. Put a double underline under the headings. (not the double border)
- 3. Pull in the January to July month names and sales (using relative references) from the previous sheet.
- 4. Calculate the tax for each month using an absolute reference back to the Sales Tax number on sheet 1.
- 5. Calculate and display the total total sales. (look for location below)
- 6. Calculate and display the average total sales. (look for location below)
- 7. Format any totals that are below the sales average in a red font. Use conditional formatting for this.
- 8. Format all dollar values with two decimal places and a left-aligned dollar sign.

Month	Sales	Tax	Total	2
				1
				1
				1
			Total:	1
		,	Average:	1

## Part D

- 1. Create a separate Excel file called "TotalSales".
- 2. In it, put:

The total sales are: \$ 234,563.45

...where the total sales value is pulled in from this Excel file (cell D21).

Total Part C: 8
Total Part A and B: 14
Grand Total: 22

100.0%

(heading and underline) (month and sales) (calc'd tax) (totals)