

	A	B	C	D	E	F	G	H	I
1	Student Name								
2	Class Period								
3	First Excel Project								
4									
5	Project #1	Homeroom Attendance							
6	Teacher	7th Girls	7th Boys	8th Girls	8th Boys	Class Total			
7	Anderson	10	5	5	10	=sum(b7:e7)			
8	Winston	8	9	7	6	=sum(b8:e8)			
9	Nguyen	15	7	8	0	=sum(b9:e9)			
10	Kip	9	9	9	9	=sum(b10:e10)			
11	Lopez	3	11	10	18	=sum(b11:e11)			
12	Grade Total	=sum(b7:b11)	=sum(c7:c11)	=sum(d7:d11)	=sum(e7:e11)	=sum(b12:e12)			
13									
14									
15	Project #2	Track Club Miles Chart							
16	Runner	Monday	Tuesday	Wednesday	Thursday	Total	AVG		
17	Shanna	3	5	3	5	=SUM(B17:E17)	=AVERAGE(B17:E17)		
18	Van	2	6	2	9	=SUM(B18:E18)	=AVERAGE(B18:E18)		
19	Mike	4	4	4	4	=SUM(B19:E19)	=AVERAGE(B19:E19)		
20	Cheryl	8	8	8	8	=SUM(B20:E20)	=AVERAGE(B20:E20)		
21	Day Total	=SUM(B17:B20)	=SUM(C17:C20)	=SUM(D17:D20)	=SUM(E17:E20)	=SUM(B21:E21)	=AVERAGE(B21:E21)		
22									
23									
24	Item	Quantity	Price	Total					
25	Bread		\$ 1.50	=B25*C25					
26	Apples		\$ 0.25	=B26*C26					
27	Bananas		\$ 0.50	=B27*C27					
28	Peanut Butter		\$ 4.00	=B28*C28					
29	Jelly		\$ 2.50	=B29*C29					
30	Chips		\$ 3.00	=B30*C30					
31	Cookies		\$ 3.75	=B31*C31					
32	Box Juice		\$ 2.80	=B32*C32					
33	Pudding		\$ 0.89	=B33*C33					
34	String Cheese		\$ 2.80	=B34*C34					
35	Grand Total			=sum(d25:d34)					
36									
37									
38									



Enter the information in Columns A, C and D. Type the formulas in D even though you don't have any numbers in B. Put the total formula in cell D35. Save your work. Now, enter some random quantities in the B column. Your goal is to spend between \$95 and \$100 at the imaginary store. Your Grand Total can't be less than \$95 or more than \$100 and you have to buy at least 2 of everything.

First Excel