

Excel 11: Functions

Create a worksheet that calculates weekly commissions for salespeople. It should also include average sales earned, the minimum and maximum sales earned, the number of salespeople selling that week, and the total number of salespeople on the regular sales force.

Directions:

1. Create the spreadsheet that is shown below.
2. Enter the appropriate formula to figure the commission of Callahan; copy that formula to the other salespeople.
3. Key 0 in cells D6 and D11.
4. Sort the spreadsheet in descending alphabetical order.
5. Use the appropriate function to figure the averages in row 14.
6. Enter the correct function in row 15.
7. In row 16, calculate the minimum sales earned by a salesperson.
8. In row 18, calculate the number of salesperson working that week.
9. Show the formulas. Print only the formula sheet.

	A	B	C	D
1	Dunkirk Canvas Sales			
2				
3	Name	Weekly Sales	Rate	Commission
4	Callahan	23,098.00	.045	
5	Davis	32,427.00	.055	
6	Jefferson	VACATION	.040	
7	Lerner	12,835.44	.056	
8	Mathews	10,098.53	.060	
9	Nicholson	42,098.65	.030	
10	Peters	56,987.54	.050	
11	Stuart	VACATION	.065	
12	Vaughn	5,098.87	.133	
13				
14	Average			
15	Maximum			
16	Minimum			
17	Salespeople Working			