

WearOne Stores

Store Location MIAMI01

Store Manager J. Williams

Employee ID	P-score	Q4 Sales	Comments
101	1	2	Repeated lateness and absences
102	1	8	Below average
103	5	11	
104	5	8	
105	6	12	
106	6	13	
107	7	15	
108	8	15	
109	8	11	New employee- good performer
110	8	14	
111	8	13.75	
112	8	18	
113	9	20	Knows t-shirt line well
114	9	21	
115	10	25	Top salesperson 3rd consec quarter

Exercise 1:

Calculate summary stats for sales in Q4

n	15
Mean	13.78333
Mode	8
	11 use the mode multiple formula than ctrl+shift+enter
	15
	#N/A
Median	13.75

Mean and median are fairly so close to each other, which means likely have some type of normal distribution

We have a unique data set in that we have three modes 8, 11, 15, that telling us is that it's unlikely that any one of these data points is skewing the data in one direction or another