Visual Data Analysis

Assignment Sheet 1

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	total_bill tip sex smoker day tin	ne size
0	16.99 1.01 Female No Sun Dinne	er 2
1	10.34 1.66 Male No Sun Dinne	er 3
2	21.01 3.50 Male No Sun Dinne	er 3
3	23.68 3.31 Male No Sun Dinne	er 2
4	24.59 3.61 Female No Sun Dinne	er 4
239	29.03 5.92 Male No Sat Dinne	er 3
240	27.18 2.00 Female Yes Sat Dinn	er 2
241	22.67 2.00 Male Yes Sat Dinne	er 2
242	17.82 1.75 Male No Sat Dinne	er 2
243	18.78 3.00 Female No Thur Dinr	ner 2

[244 rows x 7 columns]

1. Are there days of the week on which the dataset covers only one meal, i.e., either lunch or dinner?

saturday and sunday

2. Was the highest tip given by a man or a woman?

tipper is a male

3. Was the highest tip given for the highest total bill?

Yes





