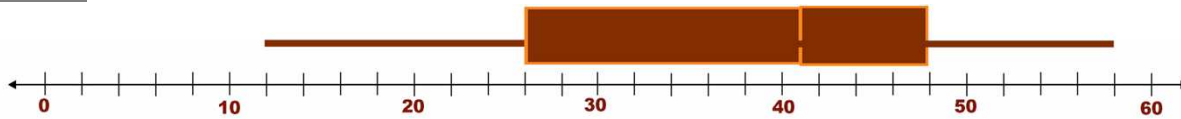


Box-and-Whisker Plots

1. Based upon this Box-and-Whisker Plot, fill in the blanks on the chart.



Median	
range of 2nd Q	
% of data between 26 and 48	
% of data between 12 and 26	
Maximum value	
Minimum value	

2. Draw a Box and Whisker Plot for this data:

City in	Population
Jupiter	15
Satellite	38
Asteroid	9
Mars	225
Venus	60
Comet	47
West Moon	29
Star	37

3. Based upon the Box-and-Whisker Plot in Question 2, fill in the blanks in this table.

Median	
range of 2nd Q	
% of data between 37.5 and 131.25	
% of data between 9 and 23.3	
Maximum value	
Minimum value	

4. Draw a Box-and-Whisker Plot for this data.

Day	Sales
Monday	\$65
Tuesday	\$43
Wednesday	\$52
Thursday	\$85
Friday	\$126
Saturday	\$189