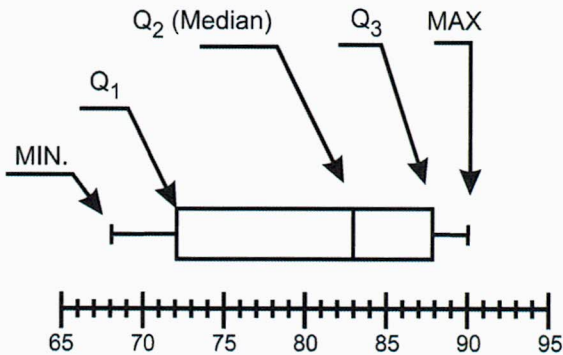


Box And Whisker Plots

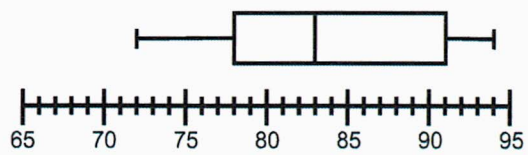
Identifying Different Values

Range = Max - Min.
 Interquartile range or IQR = $Q_3 - Q_1$



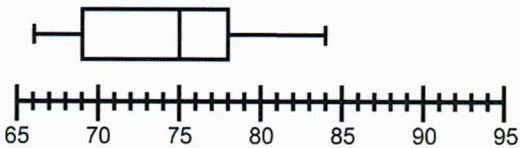
1) Study the following box and whisker plot. Identify the following values.

Min. _____ Max _____
 Q₁ _____ Q₂ (Median) _____
 Q₃ _____ IQR _____ Range _____



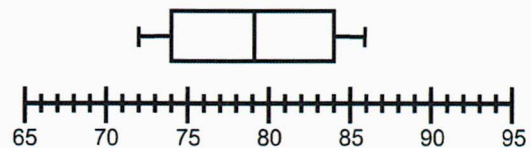
2) Study the following box and whisker plot. Identify the following values.

Min. _____ Max _____
 Q₁ _____ Q₂ (Median) _____
 Q₃ _____ IQR _____ Range _____



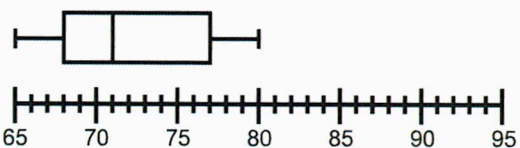
3) Study the following box and whisker plot. Identify the following values.

Min. _____ Max _____
 Q₁ _____ Q₂ (Median) _____
 Q₃ _____ IQR _____ Range _____



4) Study the following box and whisker plot. Identify the following values.

Min. _____ Max _____
 Q₁ _____ Q₂ (Median) _____
 Q₃ _____ IQR _____ Range _____



5) Study the following box and whisker plot. Identify the following values.

Min. _____ Max _____
 Q₁ _____ Q₂ (Median) _____
 Q₃ _____ IQR _____ Range _____

