

3. The following is a dot plot of sixty ages from a random sample of people from Japan in 2010.

Draw a box plot over this dot plot.

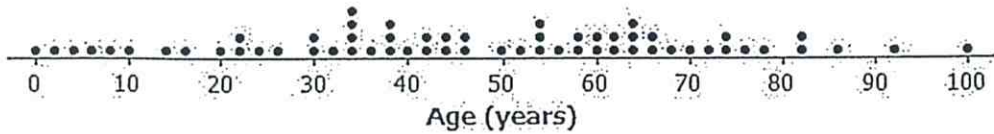
Minimum _____

Upper Quartile _____

Lower Quartile _____

Maximum _____

Median _____



4. Based on your box plot, would the median age of people in Japan be closer to the median age of people in Kenya or the United States? Justify your answer.
5. What does the box plot of this sample from Japan indicate about the possible differences in the age distributions of people from Japan and Kenya?