Lesson 4 Hands On  
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#1. How many elements are in the vector short? 97

#2. How many elements are in the vector long? 175

#3. What is the mean eruption time of the short eruptions? 2.038134 seconds

#4. What is the mean eruption time of the long eruptions? 4.291303 seconds

#5. What is the standard deviation of the short eruption times? 0.2668655

#6. What is the standard deviation of the long eruption times? 0.4108516