## Hot Dog Conclusion

# Dataset: Hot Dog Contest Winners

Use the data and information from the previous exercises to answer the following questions.

1. What does the variance tell you about the number of hot dogs eaten?
2. What does the standard deviation tell you about the number of hot dogs eaten?
3. How could a future hot dog eating contest participant use the range to help them prepare?
4. How could the interquartile range help a future hot dog eating contest participant prepare?
5. How many hot dogs do you think YOU could eat?