19. **DVDs** The average price of a standard DVD is $15.99 with a standard deviation of $4. Write an absolute value inequality that describes this range in prices.

20. **Body Temperature** A canine's body temperature is considered to be normal if it is 101°F with an absolute deviation of 1.5°F.
   a. Write an absolute value inequality that represents the normal temperature range.
   
   b. Solve the inequality. What is the normal temperature range?

21. **Baseball** A baseball should weigh 5.12 ounces with an absolute deviation of 0.035 ounce. The circumference of a baseball should be 9.05 inches with an absolute deviation of 0.05 inch.
   a. Write absolute value inequalities that represent the ranges for the weight and circumference of a baseball.
   
   b. Is a ball that weighs 5.16 ounces and has a circumference of 9 inches within the ranges that it should be? Explain why or why not.
   
   c. What are the maximum and minimum circumferences of a baseball?
   
   d. What are the maximum and minimum weights of a baseball?