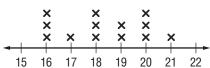
## **Lesson 6 Skills Practice**

## **Analyze Data Distributions**

- **1. AGES** The graph shows the ages of people in a play.
  - **a.** Describe the shape of the distribution. Identify any clusters, gaps, peaks, or outliers.

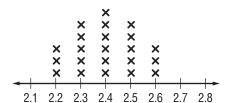
Ages of People in a Play (years)



**b.** Describe the center and spread of the distribution. Justify your response based on the shape of the distribution.

- **2. SCIENCE** The graph shows the lengths of tadpoles in a small puddle.
  - **a.** Describe the shape of the distribution. Identify any clusters, gaps, peaks, or outliers.

## Lengths of Tadpoles (cm)



**b.** Describe the center and spread of the distribution. Justify your response based on the shape of the distribution.