Name _____

Date _____

Problem Solving 6.2

Customary Units of Length

1. In basketball, the free-throw line is 15 feet from the basket. How many inches is it? **Show Your Work**

2. Each base in baseball is 90 feet from the next base. How many yards is that?

- **3.** Which customary unit or units of measure would you use to measure a classmate's height?
- **4.** The distance from goal post to goal post on a football field is 120 yards. How many feet is that?
- 5. Robert Pershing Wadlow, the tallest man to have ever been measured, was 8 feet 11 inches tall. What is his height in inches? Why do you think a person's height is often written using both feet and inches?