

Name \_\_\_\_\_

Date \_\_\_\_\_

## Utility Pole Scale Drawing

A utility pole 24 feet long has  $28\frac{1}{4}$ -inch circumference at the top and  $47\frac{1}{8}$ -inch circumference 6 feet from the base. Create and label a scale drawing of the pole in side view, with scale  $\frac{1}{4}$  inch = 1 foot.