

## **SECTION 2: MEASURING FORESTS**

TFORESTS www.gpb.org/forests	Name: Date:
A collection of trees is referred to as a stand. Tree termining the number of trees in a given area. This and if any trees should be harvested.	•
To measure the density of a stand:	
- Explore your school, neighborhood, or nearby par - Count the number of trees in the stand - Determine the area (ft²) of the stand (length multi - Divide the number of trees by the area (ft²) and th	iplied by the width)
Number of Trees	
Width of Stand x Length of Stand	= ft <sup>2</sup>
Number of Trees ÷ Area (ft²) = SDI (Sta	nd Density Index)
Based on the density of the stand, what forest mains a healthy working forest? Explain your answer.	nagement methods would you use to make sure it





