

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## **More Lumber**

You are running a sawmill. A forester brings you two logs. Both are 50 feet long, but one is 3 feet in diameter and one is 6 feet in diameter.

How much more lumber can you get out of the larger log than the smaller log?

*Show your work, and write your answer in a complete sentence.*