

Logic Problem

A Vocabulary Activity

INSTRUCTIONS FOR THE TEACHER

This activity is a supplement to the exercises in *Spectrum* Book One, page 59. Students will practice the present tense of *be* and family vocabulary from Unit 6 to solve a logic problem.

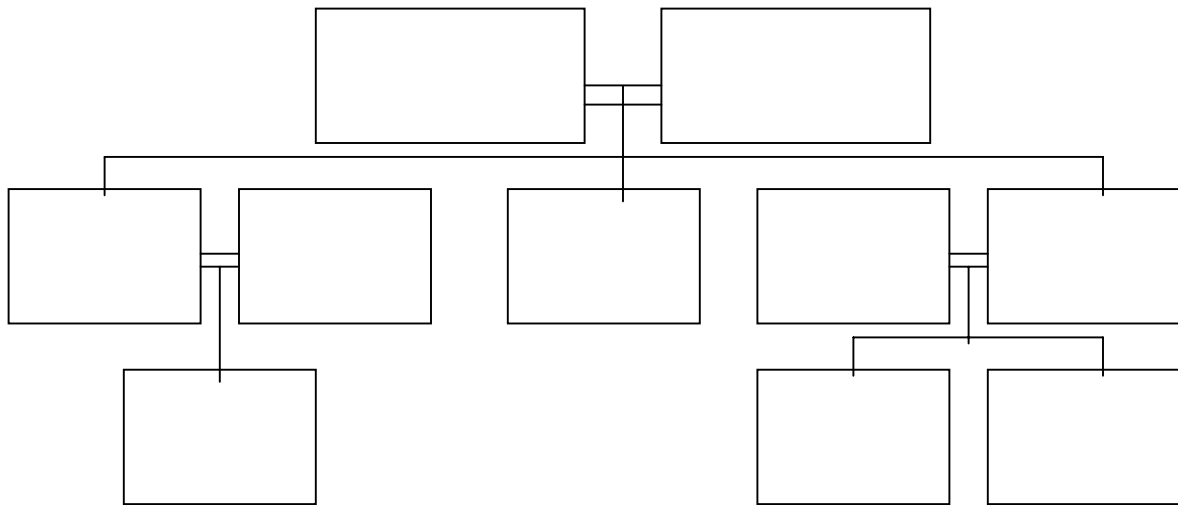
Make one copy of the following worksheet for each student. Give the class approximately 10 minutes to complete the problem. When all the students are finished, tell them to compare their family trees with their classmates. Then, using the answer key provided, review the correct answers with the class.

Logic Problem Student Worksheet

Name: _____

The Austin Family

Use the clues below to fill in the Austin family tree.



1. Grandmother Stella is 85 years old.
2. There are five females and five males in the Austin family. One of the males is named Bob. He is 87 years old.
3. Ann and Andy are brother and sister.
4. Lisa is Ann and Andy's cousin.
5. John and Sam are Lisa's uncles.
6. Nick and Susan are married.
7. Carolyn is Sam's wife.

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Answer Key

