

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

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

## **Simplified Star Bracelet - Twice as Long**

You start a star bracelet by placing rubber bands from the first post out and along each edge until the last post. Then you complete a star pattern through the middle posts.

Your friend builds the same pattern on a loom that is twice as long as yours. How many rubber bands did your friend use?

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