

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

# If You Were To Walk...

One way the settlers moved to Lake County was by walking. Many parties started the hike in Cincinnati, Ohio, but some started from even farther east. While walking did not cost any money, settlers were only able to take what they could carry. The trip was also plagued with many dangers and illness.

Figure out how many steps it would have taken you to walk from Cincinnati, Ohio to Chicago, Illinois.

1. Measure one of your normal steps from front heel to back heel. How many inches is it?

2. Divide 63360 (the number of inches in a mile) by that number.

$$63360 \div \boxed{\phantom{0000}} = \boxed{\phantom{000000}}$$

Now you have figured the number of steps in a mile.

3. Multiply the number of steps by 300 miles - the distance between Cincinnati and Chicago.

$$\boxed{\phantom{000000}} \times 300 = \boxed{\phantom{00000000}}$$

The answer is the number of steps it would have taken you to walk from Cincinnati to Chicago.