

Name: _____ Date: _____
Chemistry

Worksheet



Unit Analysis II

DIRECTIONS: Perform the following conversions and **show your work**.

_____ 1. Change 70.5 liters to quarts.

_____ 2. Change 56.4 hours to seconds.

_____ 3. Change 35 miles per hour to meters per second.

_____ 4. Change 145.6 kilometers per hour to meters per second.

_____ 5. Change 3.5 inches to micrometers.

“You can spend your life any way you want to, but you can only spend it once.”
--Dwight Thompson