

Conversion Worksheet  
Chemistry  
1 point

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

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

You MUST show your work to receive credit!

1. Convert from 45 mm to meters. [0.045 m]
2. Convert from 0.0780 kg to grams [78.0 g]
3. Convert from 17.008 hours to seconds. [61229 s]
4. Convert from 0.45 m/s to cm/s [45 cm/s]
5. Convert from 8.00 liters per minute to liters per second. [0.133 L/s]
6. Convert from  $9.50 \times 10^{10}$  g/L to kg/mL. [ $9.50 \times 10^4$  kg/mL]