
Chemistry Foundations Dimensional Analysis Worksheet Answers

Chemistry Foundations Dimensional Analysis Worksheet

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Name: Key Block: 1 Foundations, Measurement, and

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Figures: Crash Course Chemistry #2
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Dimensional Analysis Worksheet
Use dimensional analysis and the group
Round Robin to answer each question.
Record your solutions and notes in the
spaces provided on this worksheet. Turn
in the worksheet when completed. 1.
Use the dimensional analysis (unit
conversion, factor label) problem-solving
method to answer the following
questions. a. Dimensional Analysis
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Convert a speed of 35.8 mi/hr to m/s.
35.8 mi 1.609 km 1000 m 1 hr 1 min =
16.0 m/s 1 hr 1 mi 1 km 60 min 60 s 3.
80.0 mph = ? mi/s 80.0 mi 1 hr 1 min =
0.0222 mi/s 1 hr 60 min 60 s

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Use dimensional analysis and the group Round Robin to answer each question. Record your solutions and notes in the

spaces provided on this worksheet. Turn-in the worksheet when completed. 1. Use the dimensional analysis (unit conversion, factor label) problem-solving method to answer the following questions. a.

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Dimensional Analysis (Multi-Dimensional)

1. 100. km/hr = ? miles/hr (mph) 100.

km 1 mi = 62.2 mi/hr 1 hr 1.609 km 2.

Convert a speed of 35.8 mi/hr to m/s.
 $35.8 \text{ mi} \cdot \frac{1.609 \text{ km}}{1 \text{ mi}} \cdot \frac{1000 \text{ m}}{1 \text{ km}} \cdot \frac{1 \text{ hr}}{1 \text{ min}} = 16.0 \text{ m/s}$
 $1 \text{ hr} = 1 \text{ mi} \cdot \frac{1 \text{ km}}{1 \text{ mi}} \cdot \frac{60 \text{ min}}{60 \text{ s}} = 3.80 \cdot 10^3 \text{ s}$
 $80.0 \text{ mph} = ? \text{ mi/s}$
 $80.0 \text{ mi} \cdot \frac{1 \text{ hr}}{1 \text{ min}} = 0.0222 \text{ mi/s}$
 $1 \text{ hr} = 60 \text{ min} = 60 \text{ s}$

Dimensional Analysis Practice

Worksheets with Answers ...

DIMENSIONAL ANALYSIS (Factor-Label)

Solving conversion problems by explicitly showing the appropriate conversion factors used is best done using a method known as dimensional analysis or factor-label method.

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