

Bookmark File PDF Metric  
Conversion Practice Problems  
With Answers

**Metric Conversion  
Practice Problems  
With Answers**

*Metric Conversion Trick!! Part 1 Unit*

*Page 1/86*

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Conversion Practice Problems  
With Answers

~~Conversion the Easy Way  
(Dimensional Analysis)~~

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Metric Mania Conversion Practice -  
Key *Converting Units With  
Conversion Factors* Chemistry  
~~Conversions Chart - Density,  
Volume, Grams to Moles, Examples~~

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Conversion Practice Problems  
With Answers

~~\u0026 Practice Problems Shortcut  
for Metric Unit Conversion Metric  
System Review - Unit Conversion  
Measurement Tables \u0026  
Dimensional Analysis Metric Units of  
Length | Convert mm, cm, m and km  
Unit 1.3 Metric Prefixes and~~

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*Conversions Metric Conversions  
Made Easy | How Solve in Metric  
Conversions w/ Dimensional Analysis  
(Vid 1)*

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Converting Units with Conversion  
Factors *Unit Conversion \u0026amp; The  
Metric System | How to Pass*

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With Answers  
*Chemistry*

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Significant Figures Step by Step I

How to Pass Chemistry Metric

Conversion Trick!! Part 3 (2016)

**Metric conversions using the**

**ladder method** ~~Easy Way To~~

~~Memorize Metric Prefixes~~ *You won't*

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*believe how easy this is-Unit*

*Conversion-Easy Method*

*Understanding The Metric System*

**Conversions HESI Math Exam**

**Review English Metric**

**Measurement Systems Notes**

**Practice Problems Lecture Metric**

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**Conversion Trick!! Part 2 Review**  
of the metric system (and how to  
convert) *Atomic Number, Atomic*  
*Mass, and the Atomic Structure | How*  
*to Pass Chemistry* ~~ATI TEAS 6~~  
~~MATH: Standard and Metric~~  
~~Conversions (within a unit)~~ TEAS

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Math Tutorial - Standard and Metric  
Conversions - Chapter 34 ~~metric unit  
conversions shortcut: fast, easy how-  
to with examples~~ **Math Antics -  
Intro to the Metric System  
Converting Units using Multiple  
Conversion Factors** *TOP 5*



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*CONVERSIONS TEST QUESTIONS*

~~Metric Conversion - Practice~~

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Metric Units Conversion and  
Scientific Notation Examples (nm,  
pm, cm)~~Metric Conversion Practice  
Problems With~~

Convert between metric measures of

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distance, volume, and mass. ...

Practice: Convert units (metrics)

This is the currently selected item.

Metric units of mass review (g and  
kg) Metric units of length review

(mm, cm, m, & km) ... Next lesson.

Converting metric units word

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problems.

~~Convert units (metrics) (practice) |  
Khan Academy~~  
Practice: Metric conversions word  
problems. This is the currently  
selected item. Next lesson.

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Estimating to nearest ten, hundred, or thousand. Multi-step unit conversion examples (metric) Our mission is to provide a free, world-class education to anyone, anywhere.

~~Metric conversions word problems~~

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~~(practice) | Khan Academy~~

Conversions using the Metric System  
Practice Problems Now you get a  
chance to work out some problems.  
You may use a calculator if you  
would like. Study each of these  
problems carefully; you will see

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similar problems on the lesson  
knowledge check. You will need  
paper and a pencil to complete the  
following practice problems.

~~Conversions using the Metric System  
Practice Problems~~

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Conversion between metric and standard units can be tricky since the units of distance, volume, area and temperature can seem rather arbitrary when compared to one another. Although the metric system (using SI units) is the standard

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system of measure in most parts of the world many countries still use at least some of their traditional units of ...

~~Metric Conversion Practice with  
answer key~~



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## Metric Conversion Practice

Problems Worksheet admin May 19,  
2019 Some of the worksheets below  
are Metric Conversion Practice  
Problems Worksheet, Metric Mania  
Conversion Practice : Conversions  
using the ladder method, Conversion

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With Answers.

Factors, Measuring Worksheet, Unit  
Conversion and Dimensional  
Analysis : Rules and guidelines,  
examples and practice ...

~~Metric Conversion Practice  
Problems Worksheet - DSoftSchools~~

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Practice: Convert units word  
problems (metrics) Practice: Convert  
units multi-step word problems  
(metric) This is the currently  
selected item. Next lesson.  
Converting US Customary units.  
Convert units word problems

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(metrics) Our mission is to provide a free, world-class education to anyone, anywhere.

~~Convert units multi-step word  
problems (metric) (practice ...~~

Metric Worksheets Measurement

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Games In these lessons, we will look into two methods that can be used for metric conversion problems. The first method uses the metric table and can also be regarded as a shortcut method. The second method uses the unit fraction method. The

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following diagrams show some metric conversions for lengths and weights.

~~Metric Math Problems (solutions,  
examples, videos)~~

Metric Conversions Practice. 36

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With Answers

terms. Cynwilliams. Scientific  
Process. 14 terms.

Cristine\_Gilliland. Metric  
Predictions. 17 terms.

Cristine\_Gilliland. Newton's Laws of  
Motion. 25 terms. Cristine\_Gilliland.

**OTHER SETS BY THIS**

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CREATOR. Acids and Bases

Jovana. 35 terms. JovanaP.

Balancing Chemical Equations.

~~Metric Conversion Practice~~

~~Flashcards | Quizlet~~

It's handy to know how to convert

*Page 24/86*



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between metric units.. Dayne  
Balbosa / EyeEm / Getty Images The  
metric system isn't your best friend...  
yet. All you need is a little help  
understanding how unit conversions  
work. The trick is to master the  
simple process of cancelling. Would

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With Answers

you rather take another quiz instead?

~~Metric To Metric Conversions Quiz  
-ThoughtCo~~

This page contains a dosage and  
calculations conversion quiz. As a  
nursing student you will be tested on

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conversions. It is important to learn how to solve conversions when you start solving drug dosage and calculation problems. This quiz will test your ability to convert kilograms (kg) to grams (G), milligrams (mg) to micrograms (mcg), teaspoons

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With Answers

(tsp) to milliliters (ml), tablespoons  
(tbsp ...

~~Conversion Quiz for Nursing  
Students - Registered Nurse RN  
Worksheet CHM 130 Conversion  
Practice Problems For conversions~~

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within the metric system, you must memorize the conversion (for example:  $1000 \text{ mL} = 1 \text{ L}$ , or  $1000 \text{ g} = 1 \text{ kg}$  should be memorized)

Remember that metric conversions are exact ratios and thus will not limit your significant digits for the

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answer. First start with what you are given. Figure

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Answers | hsm1.signority~~

Then, try some practice problems.

Review the size of grams and

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kilograms and how to convert between the two. Then, try some practice problems. ... Converting metric units word problems. Sort by: Top Voted. Convert units (metrics) Metric units of length review (mm, cm, m, & km) Up Next.

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~~Metric units of mass (g and kg) |  
Conversion | Measurement ...~~

Customary and Metric Conversion  
Worksheet. Once you have mastered  
converting between units in their  
own system of measurement, the



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next step is to learn how to convert between metric and customary units. The worksheets in this section introduce conversions between the two systems for mass, volume and distance measurements.

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With Answers

~~Customary and Metric~~

How to convert between different  
metric measurements, Math  
Worksheet: Learn the metric  
measurements, metric conversion  
worksheet and solutions. Metric  
Measurement Worksheets. Related

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Topics: ... Try the free Mathway calculator and problem solver below to practice various math topics. Try the given examples, or type in your own problem and check ...

~~Metric Measurement Worksheets~~

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Practice: Metric conversions word problems. Next lesson. Estimating to nearest ten, hundred, or thousand.

Video transcript - [Instructor] Tomas dropped off two packages to be shipped. One package weighed 1.38

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kilograms, and the other package weighed 720 grams. So the first one they give in kilograms, and the second one they give us in grams.

~~Multi-step unit conversion examples  
(metric) (video ...~~

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You aced the chemistry units and conversions quiz!. Relaximages / Getty Images Great work! You did well on the units and conversions quiz. If you have trouble with any specific types of problems, try looking at a worked example

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problem to review the concepts and see how to proceed. Remember to check your work to make sure an answer makes sense.

~~Measurements and Conversions~~  
~~Chemistry Quiz~~

*Page 39/86*

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Create an unlimited supply of worksheets for conversion of metric measurement units or for metric system in general, for grades 2-7. The worksheets can be made in html or PDF format — both are easy to print. You can also customize them



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using the worksheet generator  
provided.

~~Metric measuring units worksheets -  
Homeschool Math~~

A complete set of length conversion  
worksheet practice is also provided

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that mixes conversion of units larger and smaller than meters, for example conversion of centimeters to kilometers. Milligrams to Grams and Other Mass Conversions. The second series of metric conversion worksheets on this page is about

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With Answers  
conversion of mass units.

~~Metric SI Unit Conversions—  
DadsWorksheets.com~~

Improve your math knowledge with  
free questions in "Convert rates and  
measurements: metric units" and

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thousands of other math skills.

*Metric Conversion Trick!! Part 1 Unit*  
~~Conversion the Easy Way~~  
~~(Dimensional Analysis)~~

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Metric Mania Conversion Practice -  
Key *Converting Units With*  
*Conversion Factors* ~~Chemistry~~  
~~Conversions Chart - Density,~~  
~~Volume, Grams to Moles, Examples~~  
~~u0026 Practice Problems Shortcut~~  
~~for Metric Unit Conversion~~ *Metric*

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*System Review - Unit Conversion*

*Measurement Tables \u0026amp;*

*Dimensional Analysis Metric Units of*

*Length | Convert mm, cm, m and km*

*Unit 1.3 Metric Prefixes and*

*Conversions Metric Conversions*

*Made Easy | How Solve in Metric*

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*Conversions w/ Dimensional Analysis  
(Vid 1)*

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Converting Units with Conversion  
Factors *Unit Conversion \u0026amp; The  
Metric System | How to Pass  
Chemistry*

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Significant Figures Step by Step |

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How to Pass Chemistry Metric  
Conversion Trick!! Part 3 (2016)

**Metric conversions using the  
ladder method** ~~Easy Way To~~  
~~Memorize Metric Prefixes~~ *You won't  
believe how easy this is-Unit  
Conversion-Easy Method*



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*Understanding The Metric System*

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**Review English Metric**

**Measurement Systems Notes**

**Practice Problems Lecture Metric**

**Conversion Trick!! Part 2 Review**

**of the metric system (and how to**

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convert) *Atomic Number, Atomic  
Mass, and the Atomic Structure | How  
to Pass Chemistry* ~~ATI TEAS 6~~  
~~MATH: Standard and Metric~~  
~~Conversions (within a unit)~~ TEAS  
Math Tutorial - Standard and Metric  
Conversions - Chapter 34 ~~metric unit~~

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~~conversions shortcut: fast, easy how-  
to with examples~~ **Math Antics -**

**Intro to the Metric System**

**Converting Units using Multiple  
Conversion Factors** *TOP 5*

*CONVERSIONS TEST QUESTIONS*

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Metric Units Conversion and  
Scientific Notation Examples (nm,  
pm, cm)~~Metric Conversion Practice  
Problems With~~

Convert between metric measures of  
distance, volume, and mass. ...

Practice: Convert units (metrics)

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This is the currently selected item.  
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kg) Metric units of length review  
(mm, cm, m, & km) ... Next lesson.  
Converting metric units word  
problems.

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Conversions using the Metric System

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Practice Problems Now you get a chance to work out some problems. You may use a calculator if you would like. Study each of these problems carefully; you will see similar problems on the lesson knowledge check. You will need



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paper and a pencil to complete the following practice problems.

~~Conversions using the Metric System  
Practice Problems~~

Conversion between metric and standard units can be tricky since the

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units of distance, volume, area and temperature can seem rather arbitrary when compared to one another. Although the metric system (using SI units) is the standard system of measure in most parts of the world many countries still use at

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With Answers

least some of their traditional units  
of ...

~~Metric Conversion Practice with  
answer key~~

Metric Conversion Practice  
Problems Worksheet admin May 19,

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2019 Some of the worksheets below are Metric Conversion Practice Problems Worksheet, Metric Mania Conversion Practice : Conversions using the ladder method, Conversion Factors, Measuring Worksheet, Unit Conversion and Dimensional

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Analysis : Rules and guidelines,  
examples and practice ...

~~Metric Conversion Practice  
Problems Worksheet - DSoftSchools  
Practice: Convert units word  
problems (metrics) Practice: Convert~~

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units multi-step word problems

(metric) This is the currently  
selected item. Next lesson.

Converting US Customary units.

Convert units word problems

(metrics) Our mission is to provide a  
free, world-class education to

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With Answers  
anyone, anywhere.

~~Convert units multi-step word  
problems (metric) (practice ...  
Metric Worksheets Measurement  
Games~~ In these lessons, we will look  
into two methods that can be used

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for metric conversion problems. The first method uses the metric table and can also be regarded as a shortcut method. The second method uses the unit fraction method. The following diagrams show some metric conversions for lengths and



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weights.

~~Metric Math Problems (solutions,  
examples, videos)~~

Metric Conversions Practice. 36  
terms. Cynwilliams. Scientific  
Process. 14 terms.

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Predictions. 17 terms.

Cristine\_Gilliland. Newton's Laws of  
Motion. 25 terms. Cristine\_Gilliland.

OTHER SETS BY THIS  
CREATOR. Acids and Bases  
Jovana. 35 terms. JovanaP.

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With Answers  
Balancing Chemical Equations.

~~Metric Conversion Practice  
Flashcards + Quizlet~~

It's handy to know how to convert  
between metric units.. Dayne

Balbosa / EyeEm / Getty Images The  
*Page 67/86*

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metric system isn't your best friend... yet. All you need is a little help understanding how unit conversions work. The trick is to master the simple process of cancelling. Would you rather take another quiz instead?

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With Answers

~~Metric To Metric Conversions Quiz~~  
~~-ThoughtCo~~

This page contains a dosage and calculations conversion quiz. As a nursing student you will be tested on conversions. It is important to learn how to solve conversions when you

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start solving drug dosage and calculation problems. This quiz will test your ability to convert kilograms (kg) to grams (G), milligrams (mg) to micrograms (mcg), teaspoons (tsp) to milliliters (ml), tablespoons (tbsp) ...

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~~Conversion Quiz for Nursing  
Students - Registered Nurse RN  
Worksheet CHM 130 Conversion  
Practice Problems For conversions  
within the metric system, you must  
memorize the conversion (for~~

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example:  $1000 \text{ mL} = 1 \text{ L}$ , or  $1000 \text{ g} = 1 \text{ kg}$  should be memorized)

Remember that metric conversions are exact ratios and thus will not limit your significant digits for the answer. First start with what you are given. Figure



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~~Conversion Practice Problems With  
Answers | hsm1.signority~~

Then, try some practice problems.  
Review the size of grams and  
kilograms and how to convert  
between the two. Then, try some

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practice problems. ... Converting  
metric units word problems. Sort by:  
Top Voted. Convert units (metrics)  
Metric units of length review (mm,  
cm, m, & km) Up Next.

~~Metric units of mass (g and kg) |~~

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~~Conversion | Measurement ...~~

Customary and Metric Conversion  
Worksheet. Once you have mastered  
converting between units in their  
own system of measurement, the  
next step is to learn how to convert  
between metric and customary units.

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The worksheets in this section introduce conversions between the two systems for mass, volume and distance measurements.

~~Customary and Metric~~

How to convert between different

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metric measurements, Math  
Worksheet: Learn the metric  
measurements, metric conversion  
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to practice various math topics. Try the given examples, or type in your own problem and check ...

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Practice: Metric conversions word

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problems. Next lesson. Estimating to nearest ten, hundred, or thousand.

Video transcript - [Instructor] Tomas dropped off two packages to be shipped. One package weighed 1.38 kilograms, and the other package weighed 720 grams. So the first one

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they give in kilograms, and the second one they give us in grams.

~~Multi-step unit conversion examples  
(metric) (video ...~~

You aced the chemistry units and conversions quiz!. Relaximages /



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Getty Images Great work! You did well on the units and conversions quiz. If you have trouble with any specific types of problems, try looking at a worked example problem to review the concepts and see how to proceed. Remember to

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check your work to make sure an  
answer makes sense.

~~Measurements and Conversions~~  
~~Chemistry Quiz~~

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worksheets for conversion of metric

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measurement units or for metric system in general, for grades 2-7. The worksheets can be made in html or PDF format — both are easy to print. You can also customize them using the worksheet generator provided.

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~~Metric measuring units worksheets -  
Homeschool Math~~

A complete set of length conversion worksheet practice is also provided that mixes conversion of units larger and smaller than meters, for example

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conversion of centimeters to kilometers. Milligrams to Grams and Other Mass Conversions. The second series of metric conversion worksheets on this page is about conversion of mass units.

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