

The book was found

Weights & Measures (Quickstudy: Academic)

BASIC MEASUREMENT SYSTEMS			
System	Unit	Equivalent	Approximate
Length	1 in.	2.54 cm	100 inches = 2.54 meters
Area	1 sq. ft.	0.0929 sq. m	144 sq. ft. = 13.27 sq. m
Volume	1 gal.	3.78541 L	128 fl. oz. = 3.78541 L
Weight	1 lb.	0.453592 kg	16 oz. = 0.453592 kg

LENGTH			
Unit	Abbrev.	Equivalent	Approximate
1 mile	mi	1,609.34 m	1,093.61 yd.
1 yard	yd	0.9144 m	3 ft.
1 foot	ft	0.3048 m	12 in.
1 inch	in.	0.0254 m	2.54 cm
1 centimeter	cm	0.01 m	10 mm
1 millimeter	mm	0.001 m	1/1000 m

AREA			
Unit	Abbrev.	Equivalent	Approximate
1 square meter	m ²	10.7639 sq. ft.	1.196 sq. yd.
1 square foot	sq. ft.	0.0929 sq. m	144 sq. in.
1 square inch	sq. in.	6.4516 sq. cm	1/16 sq. ft.

ENERGY			
Unit	Abbrev.	Equivalent	Approximate
1 kilowatt-hour	kWh	3,600,000 J	3.6 MJ
1 joule	J	0.2389 cal	1/1000 kWh

VOLUME (LIQUID)			
Unit	Abbrev.	Equivalent	Approximate
1 gallon	gal	3.78541 L	128 fl. oz.
1 quart	qt	0.946353 L	32 fl. oz.
1 pint	pint	0.473176 L	16 fl. oz.
1 cup	cup	0.236588 L	8 fl. oz.

VOLUME (DRY)			
Unit	Abbrev.	Equivalent	Approximate
1 bushel	bushel	35.2391 L	1.28083 cu. ft.
1 peck	pk	8.76027 L	0.32021 cu. ft.
1 quart	qt	0.946353 L	0.334738 cu. ft.

WEIGHT			
Unit	Abbrev.	Equivalent	Approximate
1 kilogram	kg	2.20462 lb.	1000 g
1 pound	lb	0.453592 kg	16 oz.
1 ounce	oz	0.0283495 kg	1/16 lb.

NUMERICAL PREFIXES		SI PREFIXES	
Prefix	Symbol	Prefix	Symbol
10 ¹	deca	10 ⁻¹	deci
10 ²	hecto	10 ⁻²	centi
10 ³	kilo	10 ⁻³	milli
10 ⁶	mega	10 ⁻⁶	micro
10 ⁹	giga	10 ⁻⁹	nano
10 ¹²	tera	10 ⁻¹²	pico



Synopsis

Contains the conversions, tables and formulas used most by people at work, home or even vacationing.

Book Information

Series: Quickstudy: Academic

Pamphlet: 4 pages

Publisher: QuickStudy; Lam Chrt edition (February 22, 2001)

Language: English

ISBN-10: 1572225483

ISBN-13: 978-1572225480

Product Dimensions: 8.5 x 11 x 0.1 inches

Shipping Weight: 0.3 ounces

Average Customer Review: 4.8 out of 5 stars [See all reviews](#) (36 customer reviews)

Best Sellers Rank: #430,611 in Books (See Top 100 in Books) #53 in [Books > Engineering & Transportation > Engineering > Reference > Measurements](#) #729 in [Books > Science & Math > Experiments, Instruments & Measurement](#) #7803 in [Books > Science & Math > Mathematics](#)

Customer Reviews

I was actually looking for a chart for cooking measures for liquid and dry without buying 5 or 6 of those metal ones for the fridge. This has most of what I was looking for and a lot of what I really don't need and some I don't understand. I sure hope it helps without going to ASK.COM when I have a question.

This covers -- for all standard systems -- temps, lengths, areas, energy (BTU, HP, J, Kw, etc) weights, volumes, lumber, nails, nails/screws/bolts, tornadic & Beaufort & hurricane scales, and a few others. Its 4 pages are on 2 double-sided pages, each plastic enclosed, and already punched for a 3 ring notebook. The Fahrenheit - Celsius conversion table goes from -40 F to 212 F degree by degree with accompanying C degrees. While I wish it had something similar for lengths and weights, that would have involved many, many more pages and a simple calculator will let you quickly find the answers with the conversions in these charts. For \$5, this is very worthwhile to help those of us living in the USA who converse with residents in other countries and who wish to communicate in units they'll understand and appreciate.

I collected ALL of these in the series and I am so glad I did. These charts have become incredibly helpful and educational for both my own studies and reference as an MT, as well as my children using them for general knowledge and school work. I would highly recommend and buy again.

Christmas hit, even for the old folks. Great reference chart. I got one for me and then purchased more for other family members. Quicker than google. Lots of great info and pretty handy overall. Love that it's laminated. I got the Math Fundamentals 1 Guide, too. We had a great "quiz fest" on Christmas Day!

I have a 14yr old that I home school and he is having trouble with Math. These charts are very detailed and self explanatory and I would encourage anyone struggling in Math to try these out. They really do help. The cost is very low and they deliver very very quickly!

Impressive! I carry it to college classes as an extra resource. Has every type of measurement you could ever imagine and conversions as well. Whether you are a scientist, business owner, contractor, a do-it-yourselfer, or a cook, you will love it like I do.

You can never have too many of these sheets. These are very popular with my fellow students. We pass them around. They are not too expensive so if they like what I bought they buy their own and I do the same if I like one of their's I buy one for myself.

I bought many of these cards (in different subjects) from and they were a GREAT help in nursing school and now as a Nurse I find I refer to them all the time. Recommend highly!

[Download to continue reading...](#)

Weights & Measures (Quickstudy: Academic) Weights and Measures Spanish Legal Conversation (Quickstudy: Academic) Heart (Quickstudy: Academic) Logic: Propositional Logic (Quickstudy: Academic) Medical Abbreviations & Acronyms (Quickstudy: Academic) Respiratory System (Quickstudy: Academic) Trigger Points (Quickstudy: Academic) Acupressure (Quickstudy: Academic) Expository Essay (Quickstudy: Academic) Medical Terminology: The Basics (Quickstudy: Academic) Physical Therapy (Quickstudy: Academic) Skeletal System (Quickstudy: Academic) Brain (Quickstudy: Academic) Biology 2 (Quickstudy: Academic) Mandarin Vocabulary (Quickstudy: Academic) Medical Terminology: The Body (Quickstudy: Academic) Anatomy 2 (Quickstudy: Academic) Muscular System (Quickstudy: Academic) Muscular Origins & Insertions (Quickstudy:

Academic)

[Dmca](#)