



Medical Math



basics

Prefixes

Equivalents	Abbreviations
mega-	M
kilo-	k
hecto-	h
deka- / deca-	da
deci-	d
one-tenth	c
centi-	m
one-hundredth	mc
milli-	
one-thousandth	
micro-	
one-millionth	

mega-	mega-
kilo-	kilo-
hecto-	hecto-
deka- / deca-	deka- /
deci-	deci-
centi-	centi-
milli-	milli-
micro-	micro-

Length

Equivalents	
1 mm = 0.1 cm	1 m = 1,000 mm
1 mm = 0.394 in	1 m = 100 cm
1 cm = 10 mm	1 m = 1.09 yards
10 mm = 1 cm	1 m = 3.28 ft
10 cm = 0.39 in	1 mm = 39.37 in
2.5 cm = 1 in	1 dm = 3.94 in
2.5 cm = 25.4 mm	1 dam = 32.81 ft
1 ft = 12 in	1 km = 0.62 mile
1 yard = 3 ft	1 km = 3,280.08 ft

Abbreviations	
mm	millimeter
cm	centimeter
dm	decimeter
dam	dekameter
m	meter

in	inch
ft	foot/feet

Formulas
cm = in x 2.54
in = cm x 0.394

in	cm	in	cm
20	51	40	102
22	56	42	107
24	61	44	112
26	66	46	117
28	71	48	122
30	76	50	127
32	81	52	132
34	86	54	137
36	91	56	142
38	97	58	147

Area

1 square centimeter (cm ²)	=	100 square millimeters (mm ²)
1 cubic decimeter	=	1,000 cubic centimeters (cm ³)
1,000 cubic meter (m ³)	=	1 cubic decimeters

Abbreviations	
cc	cubic centimeter

Weight

Equivalents

1 grain	=	64.79 milligrams
20 grains	=	1 scruple
60 grains	=	2.19 drams
8 drams	=	1 ounce
1 gram	=	15 grains
1 gram	=	1,000 milligrams
1 gram	=	0.04 ounce
1 gram	=	1 milligram
10 grams	=	1 dekagram
1 dekagram	=	0.35 ounce
100 grams	=	1 hectogram
1 hectogram	=	3.53 ounces

Abbreviations

dr	dram	mg	microgram
g	gram	mg	milligram
gr	grain	ml	milliliter
kg	kilogram	oz	ounce
L	liter	Tbsp	tablespoon
lb	pound	tsp	teaspoon

1 milligram	=	1,000 micrograms
1 milligram	=	0.001 gram
1 centigram	=	0.15 grain
1 centigram	=	0.01 gram
1 decigram	=	0.1 gram
1 decigram	=	1.54 grains
1 kilogram	=	1 liter
1 kilogram	=	2.2 pounds
1 kilogram	=	1,000 grams
1 ounce	=	28.35 grams / 16 drams
1 Tbsp	=	15 grams
1 Tbsp	=	4 drams
1 Tbsp	=	3 tsp
1 pound	=	16 ounces
1 pound	=	.45 kilogram

Formulas

kg = lb x 0.454
lb = kg x 2.205

Pounds (lb)	Kilograms (kg)	Pounds (lb)	Kilograms (kg)
10	4.5	100	45.4
25	11.4	125	56.8
50	22.7	150	68.1
75	34.1	175	79.5
95	43.1	200	90.8

Fluids

Equivalents
16 gts = 1 ml
1 milliliter = 0.001 liter
1,000 milliliters = 1 liter
1 centiliter = 0.01 L
1 deciliter = 0.1 L
1 deciliter = 100 milliliters
1 dekalliter = 10 L
1 hectoliter = 100 L
1 kiloliter = 1,000 L
1 cup = 8 ounces

Abbreviations	
cL	centiliter
dL	deciliter

Temperature

Equivalents
0 °C = 32 °F
35 °C = 95 °F
98.6 °F = 37 °C
212 °F = 100 °C
(Boiling water)

Hot/Cold Application Temperatures

Description	°F	°C
Very hot	105 – 115	41 – 46
Hot	98 – 105	37 – 41
Warm	93 – 98	34 – 37
Tepid	80 – 93	26 – 34
Cool	65 – 80	18 – 26
Cold	50 – 65	10 – 18

1 cup = 237 milliliters
1 cup = 240 ml
1 pint = 16 ounces
1 pint = 473 milliliters
1 pint = 2 cups
1 pint = 16 fluidounces
1 quart = 32 ounces
1 quart = 2 pints
1 quart = 1.136 liters
1 quart = 4 cups
4 quarts = 1 gallon
4 quarts = 16 cups
1 gallon = 3,785 ml

Abbreviations	
dL	dekiliter
fL	fluidounce
fL	fluidram
hL	hectoliter

Abbreviations	
°C	degrees Celsius
°F	(centigrade) degrees Fahrenheit

1 gallon = 4 liters
1 gallon = 4 quarts
1 glass = 8 ounces
1 teaspoon = 5 ounces
1 drop = 1 minim
1 drop = 0.06 milliliters
1 fluidram = 4 milliliters
1 fluidram = 60 minims
1 fluidounce = 8 fluidrams
1 fluidounce = 6 tsp
1 fluidounce = 2 Tbsp
1 fluidounce = 8 fluidrams
1 fluidounce = 30 ml

Abbreviations	
kL	kiloliter
pt	pint
qt	quart
gal	gallon

1 dram = 60 grains
1 ounce = 8 drams
1 ounce = 2 Tbsp
1 ounce = 6 tsp
1 tsp = 60 drops
1 tsp = 1 fluidram
1 tsp = 4–5 ml
1 Tbsp = 3 tsp
1 Tbsp = 180 drops
1 Tbsp = 1/2 ounce
1 Tbsp = 16 ml
1 ml = 60 microdrops
1 ml = 15 minims

Abbreviations	
Tbsp	tablespoon
tsp	teaspoon
gtt	drop

°F	°C	°F	°C
97.0	36.1	100.0	39.4
98.0	36.7	104.0	40.0
98.6	37.0	105.0	40.6
99.0	37.2	106.0	41.1
100.0	37.8	107.0	41.7

Formulas

°C = (°F - 32) / 1.8 [°F minus 32 divided by 1.8]
°F = °C * 1.8 + 32 [°C multiplied by 1.8 plus 32]

Normal Body Temperatures by Site

	Oral	Rectal	Axillary	Tympanic
°F	98.6	99.5	97.6	98.6
°C	37.0	37.5	36.4	37.0

Formulas For Medical Math Problems

LM Reder

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Table of Contents Formulas For Medical Math Problems

1. Understanding the eBook Formulas For Medical Math Problems
 - The Rise of Digital Reading Formulas For Medical Math Problems
 - Advantages of eBooks Over Traditional Books
2. Identifying Formulas For Medical Math Problems
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Formulas For Medical Math Problems
 - User-Friendly Interface
4. Exploring eBook Recommendations from Formulas For Medical Math Problems
 - Personalized Recommendations
 - Formulas For Medical Math Problems User Reviews and Ratings
 - Formulas For Medical Math Problems and Bestseller Lists
5. Accessing Formulas For Medical Math Problems Free and Paid eBooks
 - Formulas For Medical Math Problems Public Domain eBooks
 - Formulas For Medical Math Problems eBook Subscription Services
 - Formulas For Medical Math Problems Budget-Friendly Options
6. Navigating Formulas For Medical Math Problems eBook Formats

- ePub, PDF, MOBI, and More
 - Formulas For Medical Math Problems Compatibility with Devices
 - Formulas For Medical Math Problems Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Formulas For Medical Math Problems
 - Highlighting and Note-Taking Formulas For Medical Math Problems
 - Interactive Elements Formulas For Medical Math Problems
 8. Staying Engaged with Formulas For Medical Math Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Formulas For Medical Math Problems
 9. Balancing eBooks and Physical Books Formulas For Medical Math Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Formulas For Medical Math Problems
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Formulas For Medical Math Problems
 - Setting Reading Goals Formulas For Medical Math Problems
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Formulas For Medical Math Problems
 - Fact-Checking eBook Content of Formulas For Medical Math Problems
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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