

CHEMISTRY EQUATIONS

Essential Tool for Chemistry Concepts, Variables & Equations, Including 🦠 Sample Problems. 🔥 Common Pitfalls & Helpful Hints

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Pg. 1 Basic Skills, Math Review • Pg. 2 Statistics, Atomic Data, Chemical Formula Calculations • Pg. 3 Stoichiometry Pg. 4 Gas Law Calculations, Solids & Liquids • Pg. 5 Thermodynamics, Acid-Base Calculations • Pg. 6 Equilibrium Calculations, Kinetics

Your success in chemistry depends on your ability to solve numerical proble

BASIC SKILLS

CALCULATOR SURVINAL

- Become familiar with your calculator before the exam; make sure you can multiply, divide. add, subtract and use all needed functions
- Calculators never make mistakes; they take your inpu (intended & socidental) and give an answer.
- Look at the answer; does it make sense?
- Do a quick estimate to check your work. Co. Samuelo: 4.34 v. 7.68/(1.05 v. 9.8) is roughly 4 x 8/11 x 10) or 3.2; the actual answer: 3.24.

HOW TO DO WORD PROBLEMS

- Read and evaluate the question before you start plugging numbers into the calculator.
- Identify the variables, constants and equations.
- Write out units of the variables and constants.
- Work out the unit before the number.
- You may have extra information, or you may need to obtain constants from your text.

HOW TO WORK WITH UNITS

All numerical data has units. In chemistry, we use metric "Si" units.

Pirfall: If the unit is wrong, the answer is wrong!

1. Unit prefixes: Denote powers of "10" Integra N.E. 110th term T 10" gions Gi 10° killo-k 102 shoot of 100° menti e 10° emilli on 140-5 mano n 10⁻⁶ micro p. 10th

pico p 10-12 Seemto E 1/0" 15 2. Fundamental Units

- Misser killingram (light
- . Length: motor (m)
- Temperature: Kelvin (K)
- · These; second (a)
- · Accomment of a malvetaneous mode.
- Electric charge: coulomb, (C)

Derrived Units

- Area: longth squared, m²
- Vidume: length cubed, m²: I liter (L) = L dm³
- Deposity: mass/volume; common unit kg/m²
- · Speed: distance/time; common unit mis-
- Electric current: ampere (A) = 1 Ch.
- . Force: Newton (N) = 1 kg m/s
- Emergy: Joule (F) = 1 kg m²/s²
- Pressure: Pascal (Pah = 1 kg/(m s²))

Fundamental Constants his mineral (grifemodie))

See See 9.10959 x 10-H electron: 5.486 x 10⁻⁶ perolisec: 1.007276 1.67262×10^{-17} newtree: 1,006664 1.67499 x 10-77 1.6022 v 10⁻²⁵ C

Electronic charge: Assigndro's number, N_A: 6.02214 x 10⁽¹⁾ Edical gas constant, Ro

R. for gas calculation: 0:082 L stee/IK mol): R., for energy calculation: 8.314510 JCK mol): Faraday Constant, 371 96,485 Closel

Planck's Constant, ht 6.626 × 10⁻²⁴ F × Speed of Light, c: 2.9979 a 10" mile

BASIC SKILLS cont.

HOW TO CONVERT DATA

The unit & numerical value are changed using a conversion factor or equation.

OW TO USE EQUATIONS. OF DATA CONVERSION

Sample: Convert a temperature of 45°C to 'F and Kelvin: Covered BC - NO - 2778 8 %

Calculate: Temperature in K = 45°C + 273.15 - 318.15 K

Given: TF - 9/5 PC - 52

Calculate: Temperature in 'F = 9/5 x 45 'C + 32 -331 + 32 - 113 TF

TOO - TCC: + 273.15 TCF: - 95 x TCC: + 32



OW TO USE A CONVERSION FACTOR

- Ca. Sample "I hour = 60 minutes" gives two
 - consequences factions: 1. Multiply by "1 hours0 minutes" to convert resimutes to hours.
 - 2. Multiply by "60 minutes/I hour" to convert hours

Sample: Determine the number of hours in 45 minutes. Given: Conservious factor is "Thour 60 minutes." Calculate: Time = 45 minutes x (1 hour 60 minutes) ~ 0.75 hour (minutes careel).

Common conversions:

- 1 colorie = 4.184 J 1 kg = 2.2 B
- 1 ampstroom (A) = 1 x 10⁻¹⁰ m. Last = 0.9464 L
- Laten 1.00325 x 10° Pa I sales - 7 to 0 man High
- Parfall: Equations and conversion factors have units. Beware of inverting conversion factors.

MATH REVIEW

HOW TO WORK WITH ALGEBRAIC EGUATIONS:

Give equal treatment to each side.

- Addel or auditorised
- Sample Given, x = y, then, 4 + x = 4 + y.
- Multiply or divide:
 - Sample: Given, x = y; then, 4x = 4y and x/3 = y/5. Groom: a = b + 4, then a + (x - 2) = (b + 4)(x - 2), $x \neq 2$.

Pictall: Dividing by zone is not allowed.

HOW TO WORK WITH SCIENTIFIC NOTATION

The exponent gives the power of 10.

Sample 0.00045 - 4.3 x 10 1; 1345 - 1,345 x 10 1 Sample chemical applications: Molocule durectors are

10 77 pg. 1 liter of water contains about 1 x 10²⁶ atoms.

MATH REVIEW cont.

HOW TO USE LOGARITHMS & EXPONENTS

- Common logarithm, logar base 710.
- Denotes number or function in powers of 10.
- Sample Green, y = 10°, then logue y = 6.
- Natural logarithm, in: base "e"te 2.7182818295. Denotes number or function in powers of "e."
- Sample Gover, x = e2, then by x = 5.
- Products: log (xy) = log x + log y
- Powers: log (x ") = n log (x)
- Multiplication: Add exponents from such term:
- Sample 10° x 10° 10 m-n 10°
- Division: Subtract denominator exponents from numerator exponents:
- Sample 197/307- 197-31- 107.
- Square root va all.
- · Burning war Life and
- A Pirtail: Your calculator has separate keys for hex (base e), logs (base 10), 10° and e".
- Sample chemical applications: pill of acid and base.

HOW TO CALCULATE ROOTS OF A POLYNOMIAL

An equation of the form; $an^2 + bn$, $r \in -0$ has 2 solutions or room, given by the quadrattic formula.

part with a mappe

Sample Determine the roots for the equation: 347 - 46 - 1 - O.

Given: a = 3, b = 4, q = 1

Calculate: Root 1 = (-4 + 1)47 - 4 x 3 x 10)12 x 30 - (-4 - 1216 - 1216 - 1-4 - 216 - -1)

Calculate: Root 2 - [-4 - +(16 - 12)] ti - (-4 - 2) ti - -1 Pitfall: Beware round-off error. Substitute the room

into the equation to verify results. Sample chemical applications: Weak acids, weak buses, buffers, chemical equilibrium.

HOW TO DETERMINE THE EQUATION OF A LINE

LINEAR EQUATION: y = mx + b

mit alogue of the line; or - Ayeldac

by y-intercept, the line courses the y-axis at "b"; b = y; - ms, Named a Determine the equation of a line using (x, y) data.

Green: x:-2 -1 0 1 2 3

y -2 1 4 7 10 13 Calculate: Slope = m = Ay/Ax. -113 - (-2)(12) - (-2)(1 - 13), -3.

Calculate: y-intercept = b = y2 - mx2 -(-2) - 3 x (-2) - -2 + 6 - 4

The equation of the line is y = 3x + 4. Sample chemical applications: Gas calculations:

Boot's Law; analyzing reaction-rate data. To a Street or To Mingles

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Study Guide with Answers to Selected Problems H. Stephen Stoker, Danny V. White, 2003-04 This supplement includes for each chapter a brief overview activities and practice problems to reinforce skills and a practice test The answers section includes answers for all odd numbered end of chapter exercises

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