THE MOLE AND AVOGADRO'S NUMBER

Name _____

One male of a substance contains Avogadro's Number (6.02 x 1023) of molecules

How many molecules are in the quantities below?

- 1. 2.0 moles x = 20 mg (5.02 x 15 3 molecules) = 1.2 x 10 4 molecules
- 2. 1.5 moles x = 1.5 mbl × (6.02 × 13 3 molecules) = 9.0 × 10 molecules
- 3. 0.75 mole x = 0.75 m/ol x (6.02 x 133 molecular) = 4.5 x 103 molecular
- 4. 15 moles (6.02×102 molecula) = 9.0×10 moleculas
- 5. 0.35 mole $\times (6.02 \times 10^{23} \text{ noleu. B.}) = 2.1 \times 10^{23} \text{ moleu. P.}$

How many moles are in the number of molecules below?

- 1. 6.02 × 1023 × rnde= = 6.07 × 13 3 moleculas (1000 (6.02 × 10) = 1.0 mol.
- 2. 1.204 x 1024 × moles: 1.204 x 134 molfale (1 mol (6,02 x 133 molfale) = 2.0 moles
- 3. 1.5 x 10°0 (0.00024 moles) (0.00024 moles (1.5 x 10° molegales (1.02 x 13° molegales) = 2.5 x 10° moles
- 4. 3.4 × 1000 × moles: 3.4 × 18 moley les (1 mol 602 × 10° molecules) = 565 moles
- 5. 7.5 × 1010

 × mole = 7.5 × 15 molearles (1mol (6.02 × 13 molearles) = 1.2 × 10 moles

Chemistry If8766 Answer And Work

Randal L. Henly

Chemistry If8766 Answer And Work:

Parkinson,1991 Practice Makes Perfect Chemistry Review and Workbook, Second Edition Marian DeWane, Heather Hattori,2018-12-28 The Winning Equation for Success in Chemistry is Practice Practice Practice This book will help you apply concepts and see how chemistry topics are interconnected Inside are numerous lessons to help you better understand the subject These lessons are accompanied by dozens of exercises to practice what you ve learned along with a complete answer key to check your work Throughout this book you will learn the terms to help you understand chemistry and you will expand your knowledge of the subject through hundreds of sample questions and their solutions With the lessons in this book you will find it easier than ever to grasp chemistry concepts And with a variety of exercises for practice you will gain confidence using your growing chemistry skills in your classwork and on exams YOU LL BE ON YOUR WAY TO MASTERING THESE TOPICS AND MORE Atomic structure The periodic table Chemical formulas Chemical reactions Mass and mole relationships Gas laws Solutions Acids and bases Thermochemistry A brand new chapter on the structure of molecules Chemistry Work-book Randal L. Henly,1986

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