## 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 mpt x (6.02 x 13 3 molecules) = 1.2 x 10 4 molecules
- 2. 1.5 moles x = 1.5 mble x (602 x 13 3 molecules) = 9.0 x 15 molecules
- 3. 0.75 mole x=0.75 m/ol x (6.02 x 13 molecular)=4.5 x 10 molecular
- 4. 15 moles (6.02×1023 molecula) = 9.0×104 moleculas
- 5. 0.35 mole  $\times (602 \times 10^{23} \text{ molecular}) = 2.1 \times 10^{23} \text{ molecular}$

How many moles are in the number of molecules below?

- 1. 6.02 × 1023 × moles = 6.02 × 133 moleules (1mol (6.02 × 10) = 1.0 mol.
- 2. 1.204 x 1034 × moles: 1.204 x 13 molferla (1 mol 6,02 x 13 molferla) 2.0 moles.
- 3. 1.5 × 1000 (0.00024 moles) (0.00024 moles × moles = 1.5 × 10 molescales (1.02 × 13 molescales) = 2.5 × 10 molescales
- 4. 3.4 × 10<sup>24</sup>

  × moles: 8.4 × 18 moley les (1 mol 602× 10° molecules) = 565 moles
- 5. 7.5 x 1010 × mole = 7.5 x 15 molecules ( 1 mol ( 6.02 x 15 molecules ) = 1.2 x 10 mole

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**Terry C. Jones** 

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