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| **MMLT: Apply Avogadro’s number in calculations of representative particles. This includes molar mass, volume of a gas at STP and percent composition calculations.** | | |
| Be able to define, explain, identify or provide examples of each of the following: | | |
| * Mole * Avogadro’s Number * Representative Particle | * Molar Mass * STP * Molar Volume | * Density * Percent Composition * Empirical Formula |
| Textbook Practice   * Page 291 #s 3, 4 * Page 292 # 5, 6 * Page 296 #s 7, 8, 13 – 15 * Page 298 #s 16 – 19 | * Page 301 – 303 #s 20 – 23, 26 – 31 * Page 306 – 307 #s 32 – 35 * Page 310, 312 #s 36, 37, 43 – 46 * Page 315 #s 49 – 54, 58 – 69, 75, 79, 81, 82 | |