

Annotated Solution

2018 USNCO Local Exam

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1 Solutions

1. We can use Avogadro's constant, and then do some dimensional analysis.

$$225 \text{ g O}_2 = \frac{1 \text{ mol O}_2}{32.0 \text{ g O}_2} \times \frac{2 \text{ mol O}}{1 \text{ mol O}_2} = \frac{6.02 \times 10^{23} \text{ atoms}}{\text{mol O}} = \boxed{6.42 \times 10^{24} \text{ atoms}}$$

Thus, the answer is **C**.

2. Because the same number of moles must remain before and after dilution, we can set up the following equation:

$$\begin{aligned} M_1 V_1 &= M_2 V_2 \\ (1.50 \text{ M})(V_1) &= (0.200 \text{ M})(0.500 \text{ L}) \\ (1.50 \text{ M})(V_1) &= 0.100 \text{ M} \cdot \text{L} \\ V_1 &= 0.100 \text{ L} \end{aligned}$$

This is **100 mL**, or **A**.

3. We first need to write the reaction in order to perform the stoichiometry. The reaction is as follows:



Now we can do the stoichiometry:

$$10.00 \text{ g Cu} = \frac{1 \text{ mol Cu}}{63.55 \text{ g Cu}} \times \frac{1 \text{ mol H}_2\text{O}}{2 \text{ mol Cu}} \times \frac{18.02 \text{ g H}_2\text{O}}{1 \text{ mol H}_2\text{O}} = \boxed{1.417 \text{ g H}_2\text{O}}$$

Thus, the answer is **B**.

4. Set a standard amount of sample at an arbitrary 100.0 g. Thus, there are 48.41 g Cu, 19.02 g As, and 32.57 g S. We can divide by the molar masses of each of the compounds:

$$\begin{aligned} 48.41 \text{ g Cu} &= \frac{1 \text{ mol Cu}}{63.55 \text{ g Cu}} = 0.7618 \text{ mol} \\ 19.02 \text{ g As} &= \frac{1 \text{ mol As}}{74.92 \text{ g As}} = 0.2539 \text{ mol} \\ 32.57 \text{ g S} &= \frac{1 \text{ mol S}}{32.06 \text{ g S}} = 1.016 \text{ mol} \end{aligned}$$

Dividing by the lowest number, there there will be the ratio of Cu : As : S = 3 : 1 : 4. Thus, the formula is **Cu₃AsS₄**, or **C**.

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RM Cervero



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American Education, 1979 Proceedings of the ... Annual Convention of the National Association of Boards of Pharmacy, Incorporated National Association of Boards of Pharmacy, 1977 1915 1926 include Proceedings of joint meetings with the American Conference of Pharmaceutical Faculties 1927 Proceedings of joint meeting with the American Association of Colleges of Pharmacy Signs & Traces Clifford Adelman, 1989 *Wisconsin Medical Journal*, 1914 **Annual Report of the Department of Atomic Energy, Government of India** India. Department of Atomic Energy, 2012 *When Oil and Gas Meet the "Light"* Yan Jianwen, 2025-10-07 This biography chronicles the life and achievements of Zhai Guangming a renowned petroleum exploration expert and an academician of the Chinese Academy of Engineering It traces his journey from a determined student to a pivotal figure in China's petroleum industry highlighting his dedicated work in the Yumen Oilfield and his participation in ten major national oil campaigns The book explores Zhai's groundbreaking contributions to oil and gas exploration theory and his visionary approach to industrial development More than a record of achievements it celebrates his dedication idealism and unwavering commitment to advancing science for the nation embodying the true spirit of a pioneering scientist Easier Than Fighting Rocky Duke Cole DVM, 2022-02-03 This story is about how on a hope a mother gets a horse for a young man with autism Drawn into the emotional nature of horses a life changing bond forms between this young man and both the best and the worst horse he could learn from The stubborn and defiant will of Rocky challenges him to understand the body language through which horses communicate their emotions As these two minds learn from their struggle together competing on who will be the leader on the trail an autistic mind experiences a revolutionary change in which he discovers he can read the body language and learn how to understand the emotional nature of this majestic creature Using information that he could not previously see he quickly grows into an excelling rider exploring nature with this horse that constantly challenges him for position as leader Sadly Rocky learns as much from this young man as he learns from Rocky After a year Rocky is no longer safe to ride and this young man must give up the bond he has created Heartbroken he searches for a new horse with all the good but none of the bad of the first He finds this horse as he discovers a path to veterinary school and continues his discovery of the emotions communicated through body language but not just those of horses but of the people around him Struggling to understand the nuances of communication used by the students at his community college the struggle to connect with others continues at a university as his young horse learns and grows from the adventures they experience together Through an ambition to learn the emotions that governed Rocky an autistic mind learns how to see the passion the desires the fears the unwillingness to stop fighting one another and through it learns to see himself The self discovery catalyzes revolutionary changes that carry him through struggles injuries rejection heartbreaks disappointments loneliness through the exceedingly difficult accomplishment of gaining entry into a veterinary college and into a world of emotion and compassion Getting into Medical School Barron's Educational Series, Sanford J.

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Wilson Library BulletinCovers commercially available standardized tests and hard to locate research instruments The Journal of the American Medical Association ,1901 Effects of Freedom to Control a Science Learning Sequence of Computer-based Instruction on Achievement and Attitudes of Junior High School Formal and Non-formal Reasoners Nader Abdel-Aziz El-Sanhurry,1990

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