

I'm not a robot!



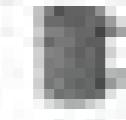
Choose the letter or letter combination that correctly identifies the statement.

Please use a pencil & let your teacher know if you have any questions. If there are problems, they can be easily addressed and the test will be rescored to 100 points.

**Questions 1-6 continue except #3.**

1. Determine the oxidation state of oxygen present in  $\text{Fe}(\text{OH})_3 \cdot \text{H}_2\text{O}$ .

a. +3  
b. +2  
c. -2  
d. -3



2. A length of wire is 0.50 m long.

a. 0.50 m  
b. 50 cm  
c. 500 mm  
d. 500 nm

3. According to the periodic table, the atomic number of lithium is 3. What is the number of valence electrons in lithium?

a. 1,  $p_1$   
b. 1,  $p_2$   
c. 1,  $s_1$ ,  $p_1$   
d. 1,  $s_1$ ,  $p_2$

4. Which group contains the two least abundant group II elements?

a. Li, Be  
b. Li, Be  
c. Be, Mg  
d. Li, Be  
e. Li, Be  
f. Li, Be  
g. Li, Be  
h. Li, Be

5. Which of the following has P among its valence electrons? It is placed in the box [a], [b], [c] or [d].

[a]  $\text{Mg}^{+2}$ , [b]  $\text{Mg}^{+2}$ , [c]  $\text{Mg}^{+2}$ , [d]  $\text{Mg}^{+2}$

a. 1,  $p_1$   
b. 1,  $p_2$   
c. 1,  $s_1$ ,  $p_1$   
d. 1,  $s_1$ ,  $p_2$

6. Which of the following has Ag<sup>+</sup> as a valence electron configuration of Potassium? Potassium is in the box [a], [b], [c] or [d].

[a]  $\text{Ag}^{+}$ , [b]  $\text{Ag}^{+}$ , [c]  $\text{Ag}^{+}$ , [d]  $\text{Ag}^{+}$

Chemistry 1A – Final Exam Study Guide Name \_\_\_\_\_ Hour \_\_\_\_\_

**Chapter 1 – Fundamentals of measurement and calculation**

List the main metric prefixes and the meaning of each

For each number value given, underline the significant digits and list the correct number of significant digits

- .00342 \_\_\_\_\_
- 140000 \_\_\_\_\_
- 12.010 \_\_\_\_\_
- 28.0 \_\_\_\_\_

Convert each number given to proper scientific notation form

- .0000048 \_\_\_\_\_
- 38700000 \_\_\_\_\_

Convert each number given into proper decimal form

- $6.84 \times 10^{-4}$  \_\_\_\_\_
- $5.2 \times 10^6$  \_\_\_\_\_

Use dimensional analysis to convert between the metric units given:

- Convert 12.9m to cm
- Convert .025 kg to g
- Convert .00kg to mg

**State Standard C.1.7**

- o Define density and distinguish among materials based on densities. Perform calculations involving density.

A liquid has a mass of 32.1g and a volume of 43.8mL. Calculate the density.

Determine the mass (g) of a piece of wood with a density of .75 g/cm<sup>3</sup> and a volume of 30.0 cm<sup>3</sup>

Determine the volume (mL) of a glass of water (density = 1.0 g/mL) that has a mass of 125g

**CP CHEMISTRY HALF YEAR ASSESSMENT REVIEW TOPICS AND PROBLEMS**  
Answers will be posted on eboard.  
The back of each chapter has problems- by topic- work them!!!

**Multiple Choice and Problems**

**STEPS OF SCIENTIFIC METHOD IN ORDER**

**FORMULA WRITING and NAMING**-write a correct formula or name a compound correctly  
 $\text{Na}_3\text{PO}_4$       HCl       $\text{SO}_3$        $\text{Fe}_2\text{O}_3$   
Magnesium hydroxide      carbon dioxide      Copper (II) sulfate

**GENERAL INFORMATION:**

Know the charges of atoms and common ions:

| Symbol  | charge |
|---------|--------|
| Ca atom |        |
| Ca ion  |        |
| Sulfur  |        |
| Sulfide |        |

**Multiple Choice**

Identify the letter of the choice that best completes the statement or answers the question.

| H               | He              | Li              | Be              | B                                 | C                                 | N                                 | O                                 | F                                 | Ne                                |
|-----------------|-----------------|-----------------|-----------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Hydrogen        | Helium          | Lithium         | Boron           | Boron                             | Carbon                            | Nitrogen                          | Oxygen                            | Fluorine                          | Neon                              |
| 1               | 2               | 3               | 4               | 5                                 | 6                                 | 7                                 | 8                                 | 9                                 | 10                                |
| 1.008           | 4.003           | 6.941           | 10.81           | 12.01                             | 14.01                             | 14.01                             | 16.00                             | 19.00                             | 20.18                             |
| 1s <sup>1</sup> | 2s <sup>2</sup> | 2s <sup>1</sup> | 2s <sup>2</sup> | 2s <sup>2</sup> , 2p <sup>1</sup> | 2s <sup>2</sup> , 2p <sup>2</sup> | 2s <sup>2</sup> , 2p <sup>3</sup> | 2s <sup>2</sup> , 2p <sup>4</sup> | 2s <sup>2</sup> , 2p <sup>5</sup> | 2s <sup>2</sup> , 2p <sup>6</sup> |
| 1s <sup>1</sup> | 2s <sup>2</sup> | 2s <sup>1</sup> | 2s <sup>2</sup> | 2s <sup>2</sup> , 2p <sup>1</sup> | 2s <sup>2</sup> , 2p <sup>2</sup> | 2s <sup>2</sup> , 2p <sup>3</sup> | 2s <sup>2</sup> , 2p <sup>4</sup> | 2s <sup>2</sup> , 2p <sup>5</sup> | 2s <sup>2</sup> , 2p <sup>6</sup> |

1. Group \_\_\_\_ in the figure above contains only metals.

a. 2      b. 3      c. 17      d. 18

2. Based on their location in the figure above, oxygen and selenium have \_\_\_\_\_.  
a. the same number of neutrons.  
b. the same conductivity.  
c. similar properties.  
d. the same number of electron orbitals.

3. What is the atomic number for aluminum from the figure above?  
a. 13      b. 14      c. 26.98      d. 26.9815

4. In the figure above, a neutral atom of silicon contains

Chemistry Practice Exam #1

|  |   |
|--|---|
| a) $54.2 \text{ cm}^3$ to $\text{m}^3$                           | b) $2.394 \times 10^{-2} \text{ mbar}$ to $\text{Pa}$ |
| i. $m = 2.54 \text{ cm}^3$                                       |   |
| c) $0.21 \text{ g/mL}$ to $\text{kg/m}^3$                        | d) $8.8542 \times 10^{-3} \text{ mg}$ to $\text{kg}$  |
| e) $16 \text{ g} = 16.0 \text{ g}$ ; 1 quart = $0.946 \text{ L}$ |   |
| f) $2.867 \times 10^{-3} \text{ L}$ to $\mu\text{L}$             |   |

Chemistry 30B Exam 2 Practice Problems Solutions Page 1

1. (a) In x-ray crystallography x-ray photons are scattered or diffracted by regularly spaced atoms in a crystal.

(b) In an early and very important application of x-ray crystallography, the Bragg measured (for the first time) carbon-carbon bond lengths and carbon-carbon-carbon bond angles in a substance called diamond.

(c) Rosalind Franklin verified that DNA is a helical molecule when she saw an X pattern in photo 51, one of many DNA diffraction patterns produced by x-ray crystallography.

2. (a) No. X-ray diffraction locates atoms in space, and can give some idea as to whether or not it has a higher number than other atoms due to the intensity of the scattering, but it cannot reveal what elements are present.

(b) Yes. X-ray diffraction reveals the relative position of atoms in space, so stereochemistry can be assessed.

(c) Yes. X-ray diffraction reveals the relative position of atoms in space, so distance between atoms anywhere in the molecule can be measured.

(d) Yes. X-ray diffraction reveals the relative position of atoms in space, so the relative position of three (or more) atoms can be evaluated.

3. (a) Benzene ring planarity. Yes.

(b) Nitro group ( $-NO_2$ ) resonance. No. X-ray diffraction may reveal that the  $NO_2$  atoms lie in the same plane and that the  $N-O$  bond lengths are equal, but these facts alone are not proof of resonance. X-ray diffraction reveals the position of atoms, but not of electrons.

(c) Oxygen-nitrogen bond length. Yes.

(d) Presence of lone pairs on oxygen in nitro group. No.

(e) Electronegativity of oxygen > nitrogen. No.

(f) Positive formal charge on nitrogen in nitro group. No.

4. (a) 

(b) 

(c) 

(d) 

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The amount of energy required to raise the temperature of one gram of pure water by one degree Celsius is defined as: A calorie. 66 Show detail 1 day ago quizlet.com Show details a. the ability to carry an electric current well and to hold electric charge. b. taking up space and having mass. c. being brittle and hard. d. being malleable and ductile. An atom is, a. the smallest unit of matter that maintains its chemical identity. b. the smallest unit of a compound. c. always made of carbon. 410 Show detail 4 days ago quizlet.com Show details Chemistry Midterm Exam Review. STUDY. Flashcards. Learn. Write. Spell. Test. PLAY. Match. Gravity. Created by. meennanosear. all of that will be on the Midterm Exam. Terms in this set (32) What is the periodic law? 53 Show detail 1 day ago npsd.k12.nj.us Show details Chemistry - Mid Term Exam Review Sheet #1 The midterm exam covers chapters 1 - 4 & 9 - 11. 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You should read through each chapter, look over old tests you still have, answer the I-lloving questions and do the calculations in order prepare yourself for the mid-term. I. Define the I-lloving terms and describe where each is located, proton - neutron - 294 Show detail 1 day ago njctl.org Show details Chemistry Midterm Review Questions Atoms, Molecules, Ions & Compounds 1) The nucleus of an atom contains \_\_\_\_\_. A) electrons B) protons, neutrons, and electrons C) protons and neutrons D) protons and electrons E) protons 2) Potassium is a \_\_\_\_ and chlorine is a \_\_\_\_\_. 432 Show detail 1 week ago quizlet.com Show details 1.204 to  $10^{23}$  atoms. A sample of tin (atomic mass

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