Name: KEY

Valence Electrons Practice

The valence electrons are the electrons in the outermost energy level. They are always the outermost electrons.

Atoms that LOSE electrons are called cations and have an overall positive charge.

Atoms that GAIN electrons are called anions and have an overall negative charge.

Determine the element's number of valence electrons (# of electrons in the "outermost" shell).

Example: Carbon has 4 valence electrons, carbon 4

- 1. fluorine 7
 2. lithium 1
 3. phosphorus 5
 4. francium 2
 5. calcium 2
 6. carbon 4
 7. nitrogen 5
- 8. iodine / 9. silicon + 10. oxygen 6 11. argon 5 12. barium 2 13. potassium 1 14. aluminum 3

15. helium 2.

16. hydrogen 1.

17. magnesium 2.

18. xenon 3.

19. sulfur (...

20. boron 3.

21. bromine 7.

22. What are valence electrons of an atom used for?

Octermining how elements bond together

- 23. Which groups on the periodic table want to lose electrons? What kind(s) of elements are these groups? Group 1,2 elements, Alk; metals and Alk; rarth
- 24. Which groups on the periodic table want to gain electrons? What kind(s) of elements are these groups? Groups 5. (, 7, non-molals
- 25. Why do the elements from question 23 want to lose electrons? Why do the elements from question 24 want to gain electrons? (HINT: The answer is the same for both questions.).

 By laring 1 or 2 electrons then groups form prove stable ion having the electron configuration of noble gases
- 26. How many valence electrons do the Alkaline Earth metals have? Are these elements very reactive? Explain your answer. 2 , ye s
- 27. What is the name of the atoms that lose electrons? What is their overall charge?

 Cofinn(4) charge
- 28. What is the name of the atoms that gain electrons? What is their overall charge?

 Anions (-) charge

Valence Electrons Assessment Key

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A Practical Guide to Understanding, Managing, and Reviewing Environmental Risk Assessment Reports Sally L. Benjamin, David A. Belluck, 2001-02-21 A Practical Guide to Understanding Managing and Reviewing Environmental Risk Assessment Reports provides team leaders and team members with a strategy for developing the elements of risk assessment into a readable and beneficial report The authors believe that successful management of the risk assessment team is a key Admission Assessment Exam Review E-Book HESI,2020-01-24 Passing the HESI Admission factor is quality repor Assessment Exam is the first step on the journey to becoming a successful healthcare professional Be prepared to pass the exam with the most up to date HESI Admission Assessment Exam Review 5th Edition From the testing experts at HESI this user friendly guide walks you through the topics and question types found on admission exams including math reading comprehension vocabulary grammar biology chemistry anatomy and physiology and physics The guide includes hundreds of sample questions as well as step by step explanations illustrations and comprehensive practice exams to help you review various subject areas and improve test taking skills Plus the pre test and post test help identify your specific weak areas so study time can be focused where it s needed most HESI Hints boxes offer valuable test taking tips as well as rationales suggestions examples and reminders for specific topics Step by step explanations and sample problems in the math section show you how to work through each and know how to answer Sample questions in all sections prepare you for the questions you will find on the A2 Exam A 25 question pre test at the beginning of the text helps assess your areas of strength and weakness before using the text A 50 question comprehensive post test at the back of the text includes rationales for correct and incorrect answers Easy to read format with consistent section features introduction key terms chapter outline and a bulleted summary help you organize your review time and understand the information NEW Updated thoroughly reviewed content helps you prepare to pass the HESI Admission Assessment Exam NEW Comprehensive practice exams with over 200 questions on the Evolve companion site help you become familiar with the types of test questions **Applied Electronics** John Morris, 1996-11-29 This book provides a sound introduction to basic electronic concepts in a lively and practical format It effectively meets the needs of both the electronics option of the advanced GNVQ in engineering and the BTEC National certificate in electronics and includes hands on practical investigations and self test questions which will appeal to a wide range of readers Applied Electronics employs user friendly text and a non mathematical approach to develop the reader s ability and understanding of the principles of analogue and digital electronics Beginning with the semiconductor devices themselves it progresses through amplifiers and power supplies to combinational and sequential logic **Prentice Hall** Science Explorer Michael J. Padilla, 2002 **Industrial Information and Design Issues** Jacques-Emile Dubois, Nahum Gershon, 2012-12-06 J E DUBOIS and N GERSHON The first volume of this series The Information Revolution Impact on Science and Technology emphasized the importance of data sharing and fast communication and the advantages l f current

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provide a theoretical perspective on how to best teach for engagement and understanding An examination of some of the more contentious debates about pedagogy leads to the advice to seek optimally guided instruction which balances the challenge offered to learners with the level of support provided This provides a framework for discussing a wide range of teaching approaches and techniques that have been recommended to those teaching chemistry across educational levels including both those intended to replace teaching from the front and others that can be built into traditional lecture courses to enhance the learning experience

Journal of Research of the National Bureau of Standards United States.

National Bureau of Standards,1988

Journal of Research of the National Bureau of Standards ,1981

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