

## Atomic Structure Worksheet

Name \_\_\_\_\_

- ① Sodium - 23
- ② Na
- ③ P + N

Fill in the blanks for the elements in this chart. For the purposes of this chart, round all atomic masses to the nearest whole number.

$N = \text{mass\#} - P$        $= \#P$  (in a neutral atom)

Element	Atomic Symbol	Atomic Number	Number of Protons	Mass Number	Number of Neutrons	Number of Electrons
Lithium-9	Li	3	3	9	6	3
Carbon-12	C	6	6	12	6	6
Chlorine-35	Cl	17	17	35	18	17
Silver-108	Ag	47	47	108	61	47
Lead-207	Pb	82	82	207	125	82
Calcium-40	Ca	20	20	40	20	20
Potassium-39	K	19	19	39	20	19
Radium-226	Ra	88	88	226	138	88
Aluminum-27	Al	13	13	27	14	13
Krypton-84	Kr	36	36	84	48	36
Iron-56	Fe	26	26	56	30	26
Bromine-80	Br	35	35	80	45	35
Element	Atomic Symbol	Atomic Number	Number of Protons	Atomic Mass	Number of Neutrons	Number of Electrons

PT

PT

same

atom

# Atomic Structure The Periodic Table Answer Key

**William Crookes, James H.  
Gardiner, Gerald Druce, H. W. Blood-  
Ryan**

## **Atomic Structure The Periodic Table Answer Key:**

**JEE Advanced Chemistry - Unit wise Practice Test Papers** Career Point Kota,2020-07-20 Competitive examination preparation takes enormous efforts time on the part of a student to learn practice and master each unit of the syllabus To check proficiency level in each unit student must take self assessment to identify his her weak areas to work upon that eventually builds confidence to win Also performance of a student in exam improves significantly if student is familiar with the exact nature type and difficulty level of the questions being asked in the Exam With this objective in mind we are presenting before you this book containing unit tests Some features of the books are The complete syllabus is divided into logical units and there is a self assessment tests for each unit Tests are prepared by subject experts who have decade of experience to prepare students for competitive exams Tests are as per the latest pattern of the examination Detailed explanatory solution of each test paper is also given Student is advised to attempt these Tests once they complete the preparation revision of unit They should attempt these Test in exam like environment in a specified time Student is advised to properly analyze the solutions and think of alternative methods and linkage to the solutions of identical problems also We firmly believe that the book in this form will definitely help a genuine hardworking student We have put our best efforts to make this book error free still there may be some errors We would appreciate if the same is brought to our notice We wish to utilize the opportunity to place on record our special thanks to all faculty members and editorial team for their efforts to make this book

General Chemistry Joseph Albert Babor,1929 *Chemistry* Richard Post,Chad Snyder,Clifford C. Houk,2020-08-17 A practical complete and easy to use guide for understanding major chemistry concepts and terms Master the fundamentals of chemistry with this fast and easy guide Chemistry is a fundamental science that touches all other sciences including biology physics electronics environmental studies astronomy and more Thousands of students have successfully used the previous editions of Chemistry Concepts and Problems A Self Teaching Guide to learn chemistry either independently as a refresher or in parallel with a college chemistry course This newly revised edition includes updates and additions to improve your success in learning chemistry This book uses an interactive self teaching method including frequent questions and study problems increasing both the speed of learning and retention Monitor your progress with self tests and master chemistry quickly This revised Third Edition provides a fresh step by step approach to learning that requires no prerequisites lets you work at your own pace and reinforces what you learn ensuring lifelong mastery Master the science of basic chemistry with this innovative self paced study guide Teach yourself chemistry refresh your knowledge in preparation for medical studies or other coursework or enhance your college chemistry course Use self study features including review questions and quizzes to ensure that you re really learning the material Prepare for a career in the sciences medicine or engineering with the core content in this user friendly guide Authored by expert postsecondary educators this unique book gently leads students to deeper levels and concepts with practice critical thinking problem solving and self

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