



IONIC AND METALLIC BONDING

Practice Problems

Do your work on a separate sheet of paper.

SECTION 7.1 IONS

1. How many electrons does each element of atoms have? How many protons does each atom have? Write down the number of electrons and protons for the first three (a)

(a) Na

(b) Cl

(c) O

2. How many electrons does each atom have? How many protons does each atom have?

(a) Ca^{2+}

(b) Br^{-}

(c) Al^{3+}

3. How many electrons does each atom have? How many protons does each atom have?

(a) Fe^{2+}

(b) S^{2-}

(c) Mg^{2+}

(d) K^{+}

(e) P^{3-}

4. How many electrons does each atom have? How many protons does each atom have? How many electrons does each atom have?

5. How many electrons does each atom have? How many protons does each atom have? How many electrons does each atom have?

(a) Na^{+}

(b) Cl^{-}

(c) O^{2-}

(d) Ca^{2+}

(e) Br^{-}

(f) Al^{3+}

6. How many electrons does each atom have? How many protons does each atom have?

(a) Na^{+}

(b) Cl^{-}

(c) O^{2-}

(d) Ca^{2+}

7. How many electrons does each atom have? How many protons does each atom have?

(a) Fe^{2+}

(b) S^{2-}

(c) Mg^{2+}

(d) K^{+}

8. How many electrons does each atom have? How many protons does each atom have?

(a) Fe^{2+}

(b) S^{2-}

(c) Mg^{2+}

(d) K^{+}

(e) P^{3-}

(f) Al^{3+}

Answer Key For Chapter 7 Ionic And Metallic

Disha Experts



Answer Key For Chapter 7 Ionic And Metallic:

Ionic Surfactants and Aqueous Solutions Juan H. Vera, Grazyna Wilczek-Vera, 2018-07-09 Ionic Surfactants and Aqueous Solutions Biomolecules Metals and Nanoparticles covers a wide range of subjects related to aqueous systems from reverse micelles as ion exchangers to the study of micellar phase transfer catalysis for nucleophilic substitution reactions The diverse background expertise and professional interests of the contributors to this book give to it a unique richness of approach in topics of relevance for biotechnology and environmental studies Over sixty publications presenting research results are combined and expanded in this book by some of the original researchers At a mature age and at the summit of successful professional careers they have taken a second look to the state of the art in the fields that they had pioneered Eva Rodil and Ana Soto who had their research formation in the group of Professor Alberto Arce at Universidade de Santiago de Compostela Spain are presently professors at that university Maen Husein is a professor at University of Calgary Canada Remy Dumortier Mohammad Khoshkbarchi Hamid Rabie and Younok Dumortier Shin are presently active leaders in the industrial world in Canada and the USA The editors are retired academics from McGill University Montreal Canada and coauthors of the book Classical Thermodynamics of Fluid Systems **Oswaal CDS (Combined Defence Services)**

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