

## CCNA R&S: Introduction to Networks

### Chapter 9:

## Subnetting IP Networks

*Frank Schneemann*

### Chapter 9: Subnetting IP Networks

Upon completion of this chapter you will be able to:

- Explain why routing is necessary for hosts on different subnets to communicate.
- Describe IP as a communication protocol used to identify a single device on a network.
- Given a network and subnet mask, calculate the number of host addresses available.
- Calculate the necessary subnet mask in order to accommodate a given number of hosts.
- Describe the benefits of variable length subnet masking (VLSM).
- Design and implement a hierarchical addressing scheme.
- Explain how IPv6 address assignments are implemented in a business network.

### Subnetting IP Networks

IPv4 Address Block		
Subnet ID	Subnet Mask	Interface ID
Classless Routing Prefix	Subnet ID	Interface ID
48 bits	16 bits	32 bits

In this chapter, you will be learning how devices can be grouped into subnets, or smaller network groups, from a large network.

## Answer Cisco Chapter 9

**John Roland,Cisco Press Staff**

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**All-in-One for Beginners (EBook, 13 Exam Engines, and Flash Cards)** Thaar AL\_Taiey, Sr.,2012-01-20 The book explains CISCO CCNA CCENT internetworking routing and switching concepts and guarantees the certification to the readers with a unique presentation in the field of internetworking It is written like usual textbooks The differences are in the way of presenting the required information which is so simple the addition of more than 2200 learning questions and the built in of 13 exam engines and flash cards The learning questions at the end of a chapter represent a review to the information presented in that chapter as well as provide an easy way for the preparation of the real exam The questions are made to focus on the important information You have two options to read the questions and their answers either by using the built in exam engine at the end of each chapter or by reading the questions and their answers in the EBook With more than 840 pages the book includes explanatory text and provides new types of test formats to simplify both the exam and the presenting of the information to the readers including over 2200 challenging multiple choices single answer multiple choices multiple answers fill in the blank testlet drag and drop and simulation test formats A variety of internetworking scenarios and exhibits are used in this book to illustrate the topics related to the CISCO internetworking fundamentals In line with modern training and teaching methodology the questions are included to encourage the reader to stop and think as well as to test his knowledge in preparation for a successful CCNA CCENT examination The book also provides you three built in CISCO CCNA CCENT exams engines The exams mimic the format on real CISCO exams The exams are highly organized so that the reader can easily understand the concepts of the exams To be more familiar with the real CISCO exam each exam in this book contains only 50 60 questions Moreover the answers of the questions are comprehensively described so that you could understand the concepts behind each question very well and be more confident on the CISCO exam The exams are made so that you could feel like on real CISCO exams Therefore the questions in this book require the same level of analysis as the question on the CCNA CCENT ICND1 exams Varieties of internetworking designing and troubleshooting scenarios are described in this book While these scenarios prepare you for the exam you will obtain strong experiences on CISCO switches CISCO routers CISCO internetworking and the associated protocols and technologies The three Simulated CISCO exams make you more confident in the real CISCO exam CCENT is the essential certification for the CISCO internetworking routing and switching track Understanding the CCENT topics and passing this exam successfully are crucial for those who want to be an Internetworking professional and is an easy mission just follow this book The current track of the CCNA routing and switching contains two exams and two certifications the CCENT ICND1 exam 640 822 and the ICND2 exam 640 816 However it is possible to obtain the CCNA exam 640 802 by one exam and one certification Now CCENT and CCNA are the most popular entry level networking and internetworking certification programs The CCENT certification proves that you have a firm foundation in the networking and internetworking field and it proves that you have a solid understanding of IP

protocol IP routing switching and many of CISCO device s configurations The book provides in depth coverage of all official CCNA CCENT exam objectives and uses 2800 router 1841 router catalyst 2960 switch and many other CISCO devices to clarify the required concepts It also provides an up to date information for the newest catalyst 2960 S switch and 802 11n wireless technology It provides objective by objective coverage of all the material the student needs to know for the exam signaling out critical information outlining necessary procedures and identifying the exam essentials The book is composed of ten chapters Each chapter treats each internetworking entity with clear simple easy to follow sections text boxes and numerous conceptual figures The book contains more than 313 Figures 33 Exhibits 150 Tables and hundreds of CISCO Switches and Routers Configurations At the end of each chapter a number of learning questions exam engine with flash cards and a list of the commands which are used in that chapter are given To make the reader student more familiar with the CISCO exam which is not requiring explaining the answer some of the answers are not provided with explanations However explanations for these answers can be obtained easily from their questions This will preserve the reader time by eliminating all the repeated information and it will not waste his her time by extra statements To encourage the reader to stop and think as well as to test his knowledge the answers are not given directly after the learning questions instead the answers are listed in Appendix A with complementary discussions This book uses mainly the passive voice way of writing to give the reader strong straightforward information without confusing the reader by extra not required statements This way of writing is also used by CISCO for devices configurations and by several computer technical books and operating systems hence the reader will be more familiar with CISCO devices configurations while he she reads this book The 2200 questions are distributed across the book as shown below Chapter 1 Internetworking Essentials312Chapter 2 Internetworking IP Protocol and IP Addressing308Chapter 3 Subnetting IP Network and VLSMs85Chapter 4 Internetworking OS CISCO Devices239Chapter 5 Internetworking Routing Protocols233Chapter 6 Internetworking Switching219Chapter 7 Internetworking OS Management Facilities216Chapter 8 Internetworking WAN Technologies188Chapter 9 Internetworking Wireless Technology an Introduction143Chapter 10 Internetworking Security an Introduction94Exam E152Exam E254Exam E354This book is a unique one that is designed to offer both the CCNA CCENT study guide and examination guide and includes 13 built in exam engines with flash cards The book covers essential topics on the Internetworking and security that can be understood even if the students do not have a technical background The book is necessary for any CISCO Internetworking and security related certifications It is designed and organized for absolute beginners as well as for professional in CISCO internetworking For beginners to be able to follow the train of thought and to ease the presenting of the technical information to them the book gradually presents the information by highly organized only ten chapters and then each chapter is decomposed into a number of sections and subsections The TRUE FALSE and Correct Incorrect types of questions are used to review the important information easily to the beginners For those who have a good technical background and ready for certification the

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