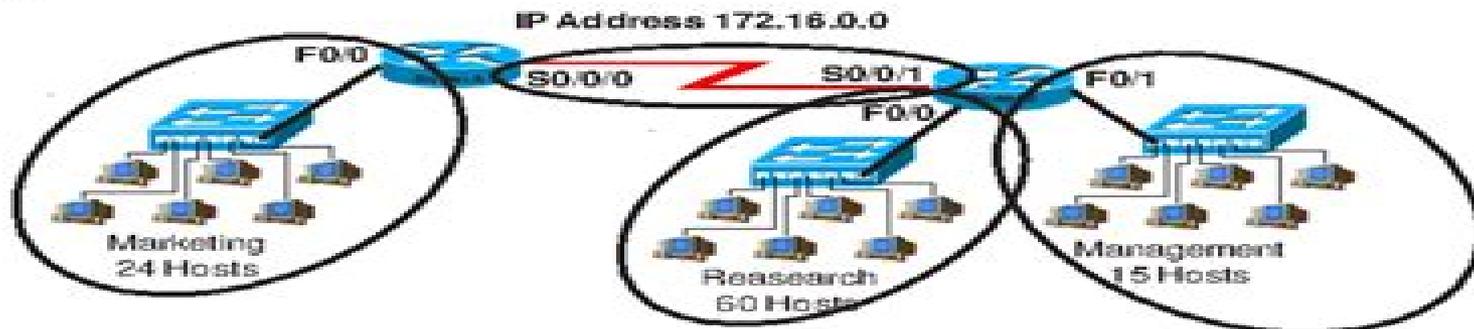


## Practical Subnetting 1

Based on the information in the graphic shown, design a network addressing scheme that will supply the minimum number of subnets, and allow enough extra subnets and hosts for 100% growth in both areas. Circle each subnet on the graphic and answer the questions below.



Address class	<u>B</u>
Custom subnet mask	<u>255.255.224.0</u>
Minimum number of subnets needed	<u>4</u>
Extra subnets required for 100% growth <small>(Round up to the next whole number)</small>	<u>+ 4</u>
Total number of subnets needed	<u>= 8</u>
Number of host addresses in the largest subnet group	<u>60</u>
Number of addresses needed for 100% growth in the largest subnet <small>(Round up to the next whole number)</small>	<u>+ 60</u>
Total number of address needed for the largest subnet	<u>= 120</u>

Start with the first subnet and arrange your sub-networks from the largest group to the smallest.

IP address range for Research	<u>172.16.0.0 to 172.31.255</u>
IP address range for Marketing	<u>172.16.32.0 to 172.63.255</u>
IP address range for Management	<u>172.16.64.0 to 172.95.255</u>
IP address range for Router A to Router B serial connection	<u>172.16.96.0 to 172.127.255</u>

# Examples Of Subnetting With Answer

**Shawn McReynolds**



## **Examples Of Subnetting With Answer:**

**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

book can be used as an additional technological certification guide and the learning questions and the three exams can be used as a refresher for their information before taking the exam Moreover Questions like Try to decide which option gets in which blank and Match etc are used as a simulated Drag and drop type of questions in the exam Therefore the book knowledge is what the student needs to be a successful networking professional and it is a valuable technological resource for those on the job with internetworking By understanding perfectly the information presented in this book internetworking engi

*4 in 1: The Complete One-Week Preparation for the CISCO CCENT/CCNA ICND1 Exam 640-822 with Three CISCO Simulated Exams A Certification Guide Based over 2160 Sample Questions and Answers with Comprehensive Explanations Third Edition (Dec 2010) Thaar AL\_Taiey, 1st,2010-12-27* This intensive one week study guide provides students with all the knowledge they need to excel on the CCNA CCENT exam This certification guide is designed to make even the most difficult Internet working concepts easy to understand

*CCNA: Cisco Certified Network Associate Study Guide Todd Lammle,2007-09-18* Completely Revised for the New 2007 Version of the CCNA Exam 640 802 Cisco networking authority Todd Lammle has completely updated this new edition to cover all of the exam objectives for the latest version of the CCNA exam Todd s straightforward style provides lively examples easy to understand analogies and real world scenarios that will not only help you prepare for the exam but also give you a solid foundation as a Cisco networking professional Packed with updated topics that have been added to the 2007 version of the CCNA exam this updated study guide features expanded coverage of key topic areas plus new material on switching network address translation and OSPF Inside find the complete instruction you need including Full coverage of all exam objectives in a systematic approach so you can be confident you re getting the instruction you need for the exam Practical hands on exercises and labs to reinforce critical skills Real world scenarios that put what you ve learned in the context of actual job roles Challenging review questions in each chapter to prepare you for exam day Exam Essentials a key feature in each chapter that identifies critical areas you must become proficient in before taking the exam CD ROM Includes Chapter Review Questions Eight Full Length Practice Exams Over 400 Electronic Flashcards Audio and Video Instruction from Todd Lammle Full book in searchable PDF format Bonus CD ROM Includes Platinum Version of CCNA Virtual Lab Learn from lab exercises created by Todd Lammle Access configuration consoles for network devices including 2600 series Cisco routers and 1900 or 2950 series Cisco switches Get practice with the Cisco IOS commands you ll need to know for the exam Note CD ROM DVD and other supplementary materials are not included as part of eBook file For Instructors Teaching supplements are available for this title

**Implementing Cisco IOS Network Security (IINS 640-554) Foundation Learning Guide** Catherine Paquet,2012-11-29 Implementing Cisco IOS Network Security IINS Foundation Learning Guide Second Edition Foundation learning for the CCNA Security IINS 640 554 exam Implementing Cisco IOS Network Security IINS Foundation Learning Guide Second Edition is a Cisco authorized self paced learning tool for CCNA Security 640 554 foundation learning This book provides you with the knowledge needed to

secure Cisco networks By reading this book you will gain a thorough understanding of how to develop a security infrastructure recognize threats and vulnerabilities to networks and mitigate security threats This book focuses on using Cisco IOS routers to protect the network by capitalizing on their advanced features as a perimeter router firewall intrusion prevention system and site to site VPN device The book also covers the use of Cisco Catalyst switches for basic network security the Cisco Secure Access Control System ACS and the Cisco Adaptive Security Appliance ASA You learn how to perform basic tasks to secure a small branch office network using Cisco IOS security features available through web based GUIs Cisco Configuration Professional and the CLI on Cisco routers switches and ASAs Whether you are preparing for CCNA Security certification or simply want to gain a better understanding of Cisco IOS security fundamentals you will benefit from the information provided in this book Implementing Cisco IOS Network Security IINS Foundation Learning Guide Second Edition is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining) Develop a comprehensive network security policy to counter threats against information security Secure borderless networks Learn how to use Cisco IOS Network Foundation Protection NFP and Cisco Configuration Professional CCP Securely implement the management and reporting features of Cisco IOS devices Deploy Cisco Catalyst Switch security features Understand IPv6 security features Plan threat control strategies Filter traffic with access control lists Configure ASA and Cisco IOS zone based firewalls Implement intrusion prevention systems IPS and network address translation NAT Secure connectivity with site to site IPsec VPNs and remote access VPNs This volume is in the Foundation Learning Guide Series offered by Cisco Press These guides are developed together with Cisco as the only authorized self paced learning tools that help networking professionals build their understanding of networking concepts and prepare for Cisco certification exams Category Cisco Certification Covers CCNA Security IINS exam 640 554 **SOC Analyst Career Guide** Kyler

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What you will learn: Explore security operations and see how it fits into an overall business. Discover the key functions and real-world duties of a SOC analyst. Understand and master the tools of the trade, including SIEM. Develop a home lab with an operational SIEM and EDR solution. Create a compelling portfolio to impress prospective employers. Perfect your interviewing skills and land a SOC analyst job.

Who this book is for: This guide is for anyone interested in becoming a SOC analyst and entering the field of cybersecurity, supporting a security operations center or managed security services provider (MSSP). Basic networking and computer skills, such as the skills covered in CompTIA A+ or Network+, will be needed to grasp the topics covered with ease.

**4 in 1** Thaar AL\_Taiey, 2011-01-16: An intensive one-week study guide that provides students with all the knowledge they need to excel on the CCNA CCENT exam. This certification guide is designed to make even the most difficult Internet working concepts easy to understand.

**Safeguarding the Digital Frontier: Advanced Strategies for Cybersecurity and Privacy** Ayman Emassarawy, 2025-01-10: In an age defined by relentless technological innovation and global interconnectivity, cybersecurity and privacy have emerged as imperatives for individuals, organizations, and nations. *Safeguarding the Digital Frontier: Advanced Strategies for Cybersecurity and Privacy* offers a profound exploration of the complex and evolving cybersecurity landscape, equipping readers with advanced knowledge, actionable strategies, and the foresight needed to navigate present and future challenges. As our digital footprint expands, so does our vulnerability to a spectrum of cyber threats, from ransomware and phishing attacks to the looming challenges posed by quantum computing and AI-driven exploits. This book provides a comprehensive framework to address these threats, emphasizing the importance of a proactive and layered approach to digital security. It integrates foundational principles with cutting-edge advancements, creating a resource that is as educational for students and novices as it is transformative for seasoned professionals and policymakers.

**Key Contributions of the Book:** Comprehensive Coverage of Cybersecurity Threats: From phishing and ransomware as a service (RaaS) to the ethical dilemmas posed by AI and deepfake technology, this book delves into the tactics of modern cyber adversaries and the defenses required to counteract them effectively. Privacy-Centric Paradigms: Recognizing the intrinsic value of personal data, the book advocates for advanced privacy-preserving techniques such as differential privacy, data minimization, and zero-knowledge proofs. Readers are guided on how to safeguard their digital identities while adapting to an ever-changing privacy landscape. Strategic Frameworks for Individuals and Organizations

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Media, Inc,1999 Users channel surfers trainers and consultants of Cisco products find quick solutions to everyday problems in this book which also includes more than 500 in depth questions and answers tear out command card for hard to remember info At a Glance sidebars that delve into more obscure concepts and more *Networking Basics* Shawn McReynolds,2007 The completely revised and only authorized Labs and Study Guide for the Cisco Networking Academy Program CCNA 1 curriculum A portable classroom resource that supports the topics in the CCNA 1 curriculum aligning 1 1 with course modules Includes all the labs in the online curriculum as well as additional instructor created challenge labs for extended learning and classroom exercises Written by leading Academy instructor Shawn McReynolds who bring a fresh voice to the course material The all new Labs and Study Guide titles combine the best of the former Lab Companions and Engineering Journal and Workbooks with new features to improve the student s hands on skills and reinforce the topics for each CCNA course *Networking Basics CCNA 1 Labs and Study Guide* is a complete collection of the lab exercises specifically written for the CCNA 1 course in the Cisco Networking Academy Program designed to give students hands on experience in a particular concept or technology Each lab contains an introductory overview a preparation tools required section explanations of commands and step by step instructions to reinforce the concepts introduced in the online course and covered in the Companion Guide NEW Challenge labs written by Academy instructors tested in their classrooms will be included as additional or alternative labs The Study Guide section is designed to provide additional exercises and activities to reinforce students understanding of the course topics preparing them for the course assessments As a study guide it will also continue to provide ample writing opportunities to guide students into the habit of keeping notes on networking topics MCSE TCP/IP for Dummies Cameron Brandon,1998 MCSE candidates looking for a book that focuses on the essentials of the test can grab this title to find out what they need to pass the exam Included on the CD ROM are a self assessment test a customizable test engine and QuickLearn a sci fi adventure game that tests networking skills under pressure CCNP Routing Exam Prep Robert Eugene Larson,Bob Larson,Corwin S. Low,Paulden Rodriguez,2000 This guide covers the required criteria needed to pass the new Cisco CCNP Routing Exam It provides readers with the necessary hands on and lab practice necessary to not only pass the exam but also to take what is needed into the real world CD ROM insures readers have the most current study material available *CEH Certified Ethical Hacker All-in-One Exam Guide, Third Edition* Matt Walker,2016-09-16 Fully up to date coverage of every topic on the CEH v9 certification exam Thoroughly revised for current exam objectives this integrated self study system offers complete coverage of the EC Council s Certified Ethical Hacker v9 exam Inside IT security expert Matt Walker discusses all of the tools techniques and exploits relevant to the CEH exam Readers will find learning objectives at the beginning of each chapter exam tips end of chapter reviews and practice exam questions with in depth answer explanations An integrated study system based on proven pedagogy CEH Certified Ethical Hacker All in One Exam Guide Third Edition features brand new explanations of cloud computing and mobile platforms and

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**CompTIA Network+ Certification Study Guide, 5th Edition (Exam N10-005)** Glen E. Clarke,2012-01-31 The best fully integrated study system available for Exam N10 005 With hundreds of practice questions and hands on exercises CompTIA Network Certification Study Guide Fifth Edition covers what you need to know and shows you how to prepare for this challenging exam 100% complete coverage of all official objectives for exam N10 005 Exam Readiness checklist you re ready for the exam when all objectives on the list are checked off Inside the Exam sections highlight key exam topics covered Two Minute Drills for quick review at the end of every chapter Simulated exam questions match the format tone topics and difficulty of the real exam Covers all the exam topics including Basic Network Concepts Network Protocols and Standards Networking Components TCP IP Fundamentals TCP IP Utilities Configuring Network Services Wireless Networking Remote Access and VPN Connectivity Wide Area Network Technologies Implementing a Network Maintaining and Supporting a Network Network Security Troubleshooting the Network Electronic content includes Complete MasterExam practice testing engine featuring One full practice exam Detailed answers with explanations Score Report performance assessment tool CertCam video training from the author Glossary with key terms with free online registration Bonus downloadable MasterExam practice test

*CCNA Routing and Switching Exam Cram* Jeffrey T. Coe,Matthew J. Rees,1999 This Exam Cram covers all the curriculum objectives for readers to pass the CCNA Routing and Switching exam 640 407 providing practice exam questions in a format similar to the actual test The CCNA Routing and Switching exam is a crucial building block of the CCIE Routing and Switching certification path Cover Title

[Administering Internet Information Server 4](#) Mitch Tulloch,1998 Key features include a step by step everyday guide including troubleshooting for the system administrator *Ccna Test Yourself Practice Exams* Syngress Media, Inc,1999

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