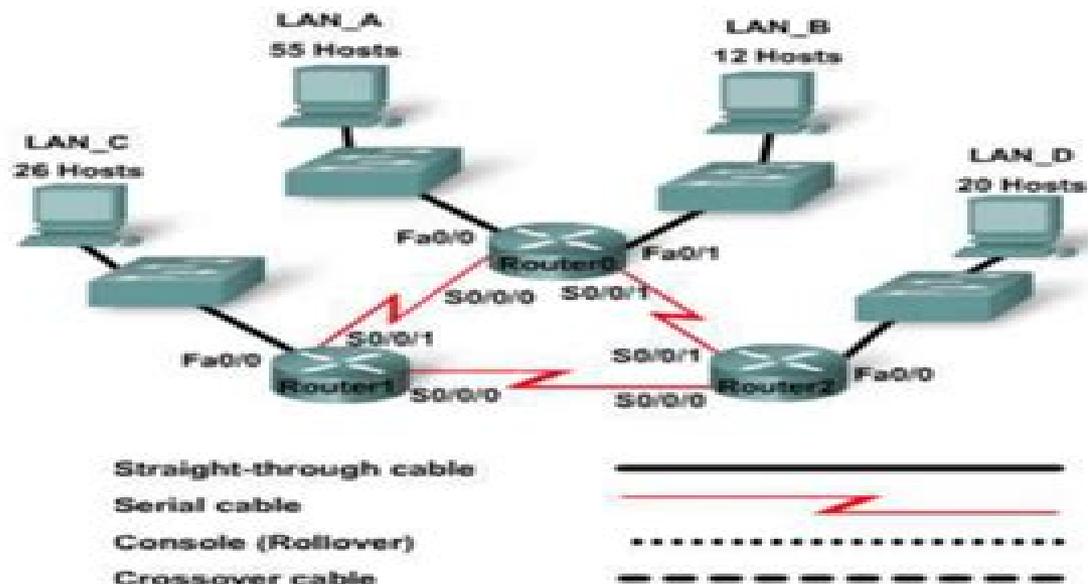


## Lab 4.2.5.5 Calculating a VLSM Addressing Scheme



### Objectives

- Determine the number of subnets needed.
- Determine the number of hosts needed for each subnet.
- Design an appropriate addressing scheme using VLSM.
- Assign IP configurations to device interfaces.
- Examine the use of the available network address space.

# Answers Calculating A Vlsn Addressing Scheme

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## **Answers Calculating A VlsM Addressing Scheme:**

**Introducing Routing and Switching in the Enterprise, CCNA Discovery Learning Guide** Allan Reid,Jim Lorenz,Cheryl A. Schmidt,2008-04-25 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book Introducing Routing and Switching in the Enterprise CCNA Discovery Learning Guide is the official supplemental textbook for the Introducing Routing and Switching in the Enterprise course in the Cisco Networking Academy CCNA Discovery curriculum version 4 The course the third of four in the new curriculum familiarizes you with the equipment applications and protocols installed in enterprise networks with a focus on switched networks IP Telephony requirements and security It also introduces advanced routing protocols such as Enhanced Interior Gateway Routing Protocol EIGRP and Open Shortest Path First OSPF Protocol Hands on exercises include configuration installation and troubleshooting The Learning Guide s features help you focus on important concepts to succeed in this course Chapter Objectives Review core concepts by answering the focus questions listed at the beginning of each chapter Key Terms Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter The Glossary defines each key term Summary of Activities and Labs Maximize your study time with this complete list of all associated exercises at the end of each chapter Check Your Understanding Evaluate your readiness with the end of chapter questions that match the style of questions you see in the online course quizzes The answer key explains each answer Challenge Questions and Activities Apply a deeper understanding of the concepts with these challenging end of chapter questions and activities The answer key explains each answer Hands on Labs Master the practical hands on skills of the course by performing all the tasks in the course labs and additional challenge labs included in Part II of the Learning Guide This book is part of the Cisco Networking Academy Series from Cisco Press Books in this series support and complement the Cisco Networking Academy curriculum

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*CCNA: Cisco Certified Network Associate* Todd Lammle, 2008-02-11 Organized by exam objectives this is a focused concise review guide that works hand in hand with any learning tool including the Sybex CCNA Cisco Certified Network Associate Study Guide 6th and Deluxe editions The book will consist of four high level chapters each mapping to the four main Domains of the exam skill set The book will drill down into the specifics of the exam covering the following

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**Routing Protocols Companion Guide** Cisco Networking Academy, 2014-02-03

Routing Protocols Companion Guide is the official supplemental textbook for the Routing Protocols course in the Cisco Networking Academy CCNA Routing and Switching curriculum This course describes the architecture components and operations of routers and explains the principles of routing and routing protocols You learn how to configure a router for basic and advanced functionality By the end of this course you will be able to configure and troubleshoot routers and resolve common issues with RIPv1 RIPv2 EIGRP and OSPF in both IPv4 and IPv6 networks The Companion Guide is designed as a portable desk reference to use anytime anywhere to reinforce the material from the course and organize your time The book's features help you focus on important concepts to succeed in this course Chapter objectives Review core concepts by answering the focus questions listed at the beginning of each chapter Key terms Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter Glossary Consult the comprehensive Glossary with more than 150 terms Summary of Activities and Labs Maximize your study time with this complete list of all associated practice exercises at the end of each chapter Check Your Understanding Evaluate your readiness with the end of chapter questions that match the style of questions you see in the online course quizzes The answer key explains each answer How To Look for this icon to

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Allan Johnson entered the academic world in 1999 after ten years as a business owner and operator. He has a passion for teaching and holds both an MBA and an M.Ed. in occupational training and development. Allan currently works full-time developing CCNA instructional support and training materials.

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**CCT/CCNA Routing and Switching All-in-One Exam Guide (Exams 100-490 & 200-301)** Glen E. Clarke, Richard Deal, 2021-01-01

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Ports and Protocols 6 Implementing and Troubleshooting Network Services 7 Data Center Technologies 8 Cloud Concepts 9 Managing Network Devices 10 Managing Switching Protocols 11 Managing Routing Protocols 12 Installing and Configuring Wireless Technologies 13 Managing and Monitoring a Network 14 Policies and Procedures in Practice 15 Resilience Fault Tolerance and Recovery 16 Security Concepts 17 Vulnerabilities Threats and Attacks 18 Network Hardening Techniques 19 Remote Management 20 Implementing Physical Security 21 Network Troubleshooting 22 Troubleshooting Cable Connectivity 23 Network Utilities 24 Troubleshooting Wireless Networks 25 Troubleshooting General Networking Issues 26 Network Practice Exams

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**Network Basics Companion Guide** Cisco Networking Academy, 2013-10-28 Network Basics Companion Guide is the official supplemental textbook for the Network Basics course in the Cisco Networking Academy CCNA Routing and Switching curriculum Using a top down OSI model approach the course introduces the architecture structure functions components and models of the Internet and computer networks The principles of IP addressing and fundamentals of Ethernet concepts media and operations are introduced to provide a foundation for the curriculum By the end of the course you will be able to build simple LANs perform basic configurations for routers and switches and implement IP addressing schemes The Companion Guide is designed as a portable desk reference to use anytime anywhere to reinforce the material from the course and organize your time The book s features help you focus on important concepts to succeed in this course Chapter Objectives Review core concepts by answering the focus questions listed at the beginning of each chapter Key Terms Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter Glossary Consult the comprehensive Glossary with more than 250 terms Summary of Activities and Labs Maximize your study time with this complete list of all associated practice exercises at the end of each chapter Check Your Understanding Evaluate your readiness with the end of chapter questions that match the style of questions you see in the online course quizzes The answer key explains each answer How To Look for this icon to study the steps you need to learn to perform certain tasks Interactive Activities Reinforce your understanding of topics with more than 50 different exercises from the online course identified throughout the book with this icon Videos Watch the videos embedded within the online course Packet Tracer Activities Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters Hands on Labs Work through all 68 course labs and Class Activities that are included in the course and published in the separate Lab Manual

**CCNA Fast Pass** Todd Lammle, Sean Odom, 2006-07-14 The Perfect CCNA Preparation and Review Tool From the author of Sybex s best selling CCNA Cisco Certified Network Associate Study Guide comes the streamlined tool you need to hone in on critical CCNA information CCNA Fast Pass The enclosed CD lets you practice practice practice so you can approach the exam with confidence Coverage includes Designing internetworks using Cisco technology Developing an access List Evaluating TCP IP

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