# Custom Subnet Masks Answer Key

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### **Custom Subnet Masks Answer Key**

Answers to Subnetting and Creating Custom Subnet Masks Practice Problems Answers assume Non-RFC 1812 networks (must subtract 2 from the number of Host IDs). Specify The Correct Default Subnet Mask for the Following Addresses: Review: Default Subnet Masks Recommended Process Determine address class of address. Determine appropriate default ...

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#### Custom Subnet Masks Answer Key - monitoring.myzone.com

IP Custom Subnet Masks (Page 1 of 4) It's important to understand what default subnet masks are and how they work. A default subnet mask doesn't really represent subnetting, however, since it is the case where we are assigning zero bits to the subnet ID.

#### The TCP/IP Guide - IP Custom Subnet Masks

IP Addressing and Subnetting Workbooks ACLs - Access Lists Workbooks VLSM Variable-Length Subnet Mask Workbooks ... A custom subnet mask borrows bits from the host portion of the address to create a subnetwork address between the network and host portions of an IP address. In this example each range has 14 usable addresses in it.

#### IP Addressing and Subnetting - Leaman

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Calculating a subnet mask depends on whether you are using the default, classful mask or a true subnet mask to divide a network into smaller pieces.

#### **How Do I Solve Custom Subnet Mask Problem 10?**

This feature is not available right now. Please try again later.

#### **Custom Subnetting Problems**

Subnet (Subnetwork) Masks . For the subnet address scheme to work, every machine on the network must know which. part of the host address will be used as the subnet address. This condition is met by assign-ing a subnet mask to each machine. A subnet mask is a 32-bit value that allows the device

#### subnet mask - 84461 - The Cisco Learning Network

a custom subnet mask. A custom subnet mask borrows bits from the host portion of the address to create a subnetwork address between the network and host portions of an IP address. In this example each range has 14 usable addresses in it. The computer must still AND the IP address against the custom subnet mask to see what the network portion is and

#### IP Addressing and Subnetting - Kirkwood Community College

IP Addressing and Subnetting Workbook Instructor's Edition Version 1.1. IP Address Classes ... a custom subnet mask. A custom subnet mask borrows bits from the host portion of the address to create a subnetwork address between the network and host portions of an IP address. In this example each range has 14 usable addresses in it.

#### IP Addressing and Subnetting - OoCities

20 custom subnet masks problem 14 number of needed ... Custom Subnet Masks Problem 15 Number of needed usable hosts Network Address Address class Default subnet mask Custom

subnet mask Total number of subnets Number of usable subnets Total number of host addresses Number of usable addresses Number of bits borrowed 50 172.59.0.0 ...

#### 20 Custom Subnet Masks Problem 14 Number of needed usable ...

What is the difference between a default subnet mask and a custom subnet mask? A default subnet mask gives you classful addressing on octet boundaries. A non-default subnet mask implies that you ...

#### What is the difference between a default subnet mask and a ...

View Homework Help - SubnettingAssignment-1-ANSWER\_KEY.pdf from IT NCRC1158 at New Brunswick Community College, Fredericton. Subnetting Assignment Requirements: 3 networks, IP supplied: 130.45.0.0

#### SubnettingAssignment-1-ANSWER\_KEY.pdf - Subnetting ...

Subnetting Prince	ciples Worksheet 1	L. Custom Subnet I	Masks Problem 1 Num	ber of needed s	ubnets 14
Number of need	ed usable hosts 1	4 Network Address	s 192.10.10.0 C Addre	ss class 25	55 . 255 .
255 . 0 Default s	subnet mask	255 . 255 . 255 . :	240 Custom subnet m	ask 16 Tot	tal number
of subnets	16 Total number	of host addresses	14 Number of us	sable addresses	4
Number of bits .					

#### **Subnetting Principles Worksheet - SlideShare**

IP Subnetting Step #3: Determining The Custom Subnet Mask (Page 1 of 2) Once we have decided how many bits to use for the subnet ID and how many to leave for the host ID, we can determine the custom subnet mask for our network. Now, don't go running for cover on me.

## IP Subnetting Step #3: Determining The Custom Subnet Mask

Custom Subnet Masks Problem 4 Number of needed subnets Number of needed usable hosts Network Address Address class Default subnet mask Custom subnet mask Total number of subnets Total number of host addresses Number of usable addresses Number of bits borrowed 6 30 195.85.8.0 \_\_\_\_ \_\_\_ \_\_\_\_

#### **Custom Subnet Masks Problem 4 - Oakton Community College**

A2-Yes you only need 8 bits for 100 hosts and both subnet masks would give you that. A subnet mask of 255.255.255.0 would give you lots of networks (2 16) and 254 hosts. A subnet of 255.255.0.0 would give you lots of hosts (approx 2 16) and 256 networks. A3 – the network has 8 bits and so does the node component.

#### Subnetting and Subnet Masks Explained - Steve

The default mask is the number of bits that are reserved by the address class—Default Line position –Using the default mask will accommodate only one network (no custom subnets) in the relative class A custom Subnet Mask can be defined by an administrator to accommodate new subnetworks. Done by moving the the dividing line to the right.

#### Mastering IP Subnetting Forever - UCF Department of EECS

Length Subnet Masks by setting up one of these protocols. Then configure the subnet masks of the various interfaces in the IP address interface sub-command. Benefits of VLSM Allows efficient use of address space Allows the use of multiple subnet mask lengths Breaks up an address block into smaller custom blocks Allows for route summarization

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