

ccna subnetting questions and pdf

number of hosts per subnet Two formulas can provide this basic information: Number of subnets = 2 (Second subnet formula: Number of subnets = 2 - 2) Number of hosts per subnet = 2 - 2 Both formulas calculate the number of hosts or subnets based on the number of binary bits used.

IP Addressing and Subnetting

Key elements in successful execution of the subnetting procedure â€“Creating a MB-Key, identifying the need in the network, and using your thumbs (and other digits) to create a subnetting addressing scheme

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CCNA Subnetting Questions - 22966 - The Cisco Learning Network

The network subnetting scheme in this section allows for eight subnets, and the network might appear as: Figure 2 Notice that each of the routers in Figure 2 is attached to four subnetworks, one subnetwork is common to both routers. Also, each router has an IP address for each subnetwork to which it is attached.

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To find the valid number of hosts on a subnet, use the formula $(2^x) - 2$, where "x" is the number of host bits in the subnet mask. A /21 (255.255.248.0) subnet mask has 11 host bits. A /21 (255.255.248.0) subnet mask has 11 host bits.

Answers and Explanations | CCNA Exam Questions: Subnetting

(Please note: For all subnetting questions, assume the â€“all-zeroesâ€™ and â€“all-onesâ€™ subnets are ... Subnetting Exercises Answers v1.10 â€“ Aaron Balchunas ... need to subnet your network so that you have 30 additional networks, and 4 hosts per network. Is this possible, and what subnet mask should you use?

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