

What is VLSM?

You have a junior network engineer who is studying for his CCNA. He asks you what exactly VLSM (Variable Length Subnet Mask) is, what is your answer?

Selecione uma alternativa

- A** You answer that VLSM is a process of breaking subnets into smaller subnets, according to the need of networks. With VLSM we can avoid wasting IP addresses
- B** You answer that VLSM is responsible for translating private IP addresses into public IP addresses. With VLSM we can access the internet
- C** You answer that VLSM is a process of discovering MAC addresses of devices based on their IP addresses
- D** You answer that VLSM is another name where subnet masks are also known as. So in summary, Subnet mask, Classless Interdomain Routing (CIDR) and Variable Length Subnet Mask (VLSM) all mean the same thing