Question 1

Convert binary 1001101111110100 to decimal

Selected Answer: ✅ 39924

Correct Answer: ✅ 39,924

Answer range +/- 0 (39924 - 39924)

Question 2

Convert binary 1000100010011101 to Hexadecimal

Selected Answer: ✅ 889D

Correct Answer: ✅ 889D

Question 3

If I connect to a system over port 23 what am i most likely doing?

Selected Answer: ❌ D. syncing my clock off another from another machine's clock

Correct Answer: ✅ A. remotely logging in to another system

Question 4

Convert decimal 43639 to hexadecimal

Selected Answer: ✅ AA77

Correct Answer: ✅ AA77

Question 5

Convert Hexadecimal 2F36 to binary

Selected Answer: ✅ 0010111100110110

Correct Answer: ✅ 0010111100110110

Question 6

Convert decimal 19351 to binary

Selected Answer: ✅ 0100101110010111

Correct Answer: ✅ 0100101110010111

Question 7

Convert Hexadecimal 4863 to Decimal

Selected Answer: ❌ 38904

Correct Answer: ✅ 18,531

Answer range +/- 0 (18531 - 18531)

Question 8

Which of the following are characteristics of logical memory?

Selected Answer: ✅ Logical address space can be larger than the physical address space if virtual memory is available

Correct Answer: ✅ Logical address space can be larger than the physical address space if virtual memory is available

Question 8

Which of the following are characteristics of logical memory?

Selected Answer: ✓ Logical address space can be larger than the physical address space if virtual memory is available

Correct Answer: ✓ Logical address space can be larger than the physical address space if virtual memory is available

Question 9

If I have a network device that makes decisions on where to send data based on IP addresses then I have a?

Selected Answer: ✓ B. Router

Correct Answer: ✓ B. Router

Question 10

(A or B) and not(C) is logically the same as?

Selected Answer: ✓ C. (A and not(C)) or (B and not(C))

Correct Answer: ✓ C. (A and not(C)) or (B and not(C))

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