

FINAL EXAM PROBLEM - SQUARE ONE

1. The main reason why there is a need to study and understand computers.
 - A. Computers are Everywhere
 - B. Computers are Cool
 - C. Computers generate heat that helps the environment
 - D. Computers are our greatest ancestors
2. A computer essentially collects ____, processes it, and converts it into _____.
 - A. Guys, Girls
 - B. RAM, ROM
 - C. Data, Information
 - D. Resistors, Transistors
3. The following are advantages of using a computer except...
 - A. Faster Communication
 - B. Reliability and Speed
 - C. Industry Linkage
 - D. Consistency and Storage
4. The worldwide connection of networks is called _____.
 - A. Aerospace
 - B. Soviet Faction
 - C. ARPANET
 - D. Internet
5. Which of the following is a valid IP address
 - A. 1000.10000.10000-1
 - B. 576,758,94,622
 - C. 172.16.1.34
 - D. 092.0000000
6. The following are disadvantages of using a computer except...
 - A. Health Risks
 - B. Impact on the Labor Force
 - C. Impact on the Environment
 - D. Decrease in the number of pizza factories in a certain place.
7. Computers can connect with each other (establish a heartbeat) via _____.
 - A. Random Access Memory
 - B. Battery Port
 - C. IP addresses
 - D. General Central Transistor
8. Considered to be the brain of the computer, housing the essential circuitry including the Central Processor.
 - A. Central Processing Unit
 - B. Mother Mouse
 - C. Window Keys
 - D. Server Port 8800
9. The processing speed of the computer depends on the following factors except...
 - A. Internet
 - B. Processing Power (ie. i3, i5, i7)
 - C. Amount of Memory (ie. 250MB, 1TB)
 - D. Malware inside the computer system