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CIS251

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Chapter 0 Questions

2. Control Unit (CU), Instruction Register (IR), Program Counter (PC), and Arithmetic Logic Unit (ALU)

4. Keyboard and Mouse

6. Everything in Main Memory is lost when the computer is turned off, so it is necessary to have another way to store data.

8. A program written in a high-level language

10. Syntax errors

12. Machine languages are different between computers so a high-level language could be used on all machines. High-level languages are an easier way to code.

14. Nicely outlined, easy to follow, insight into the how the solution was reached.

16. Take the difference of amount paid and amount owed = change

Separate quarters, dimes, nickels and pennies

Count # of quarters and multiply by 25 = Q

Count # of dimes and multiply by 10 = D

Count # of nickels and multiply by 5 = N

Count # of pennies = P

Find the Sum of Q, D, N, and P = Total # of pennies

Give Total # of pennies

18. Selling price = original price \* .60 + original price

20. Find the circumference of the circle and divide by 3 = a = b = c

Then r = circumference/2pi

22. Find sum of all test scores then divide by number of test scores received = Average

Locate tests that are < Average and print

Locate highest score received

Print names of students whose score is = to highest score received