G. Resinovic

Name _____

Section _____

K201 - Quiz 5D

(2 pts) 1. There are two categories of software. One is called the support software, and the other is _____ software.

(4 pts) 2. There are three major sources of software, one of them being the user. Name the other two sources of software.

_____ _____

(2 pts) 3. BMD is an example of the _____ programs.

(4 pts) 4. We need three parameter cards to run BMDID program. Name two of them.

_____ _____

(8 pts) 5. We have a table stored in memory whose argument array IDEN contains 1000 employee identification numbers and whose function array R contains the pay rate of the associated employee. We have read an employee identification number NUM and the hours worked HRS from a card.

Write a program segment that will look up the employee number NUM in the table and compute the gross pay GPAY by multiplying hours worked HRS by appropriate pay rate. If the employee number NUM is not in the table, STØP. (You do not need to dimension the arrays, read a card, or print anything--just calculate GPAY or cause the program to STØP.)