

1. You are given the FORTRAN statement

```
DIMENSION CALF(3,15),COW(70),BULL(5,6)
```

How many positions in memory are reserved by this statement?

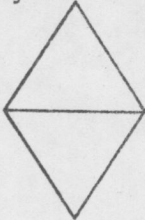
- none
- 70
- 99
- 145
- none of the above.

2. When using canned programs (such as the BMD package) we adapt a specific program from the package to our needs and specify the layout of input data cards by means of

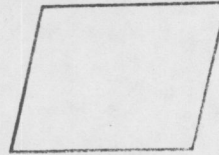
- control cards.
- parameter cards.
- layout cards.
- FORTRAN statements.
- none of the above.

3. The system flow chart symbol for computer processing is

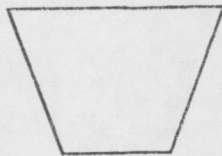
a.



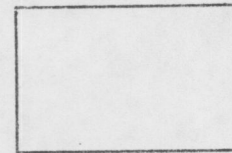
b.



c.



d.



- none of the above.

4. Which of the following is not a function of the operating system?

- Detecting syntax errors.
- Controlling multiprogramming.
- Allocating hardware resources.
- Providing access to software resources.
- none of the above.

5. In the table look-up on less than or equal to, exit from the loop occurs when:

- the search argument is less than or equal to the value of the argument array.
- the value of the argument array is less than or equal to the value of the function array.
- the search argument is less than or equal to the value of the function array.
- the search function is less than or equal to the value of the function array.
- none of the above.