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**Cover:** The Chauncey farm's Apple can tell you that Kaborr+++ is the son of Russian-bred Polish-Arabian champion \*Naborr, the archetype of Arabian show horses. Photo by Kurt Wahlner.

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**Moving?** Send new address and old to Softalk Circulation, Box 60, North Hollywood, CA 91603; telephone (213) 980-5074.

# CONTEST: Final Exam

Good afternoon, class. We're all anxious to go home and pack our bags for Hawaii, Europe, Greece, or wherever we're planning to go for summer vacation, but nobody leaves this room until everyone's taken the final examination.

The test covers the following subjects: history, folklore, literature and humanities, mathematics, anatomy, and general knowledge.

It's really simple. All you have to do is read the questions, write your answers on a separate sheet of paper, and send it in. And, just to keep everyone in the competitive spirit, we'll award \$100 worth of *Softalk* advertisers' goods to the person who ends up with the highest score.

Here are a few guidelines for the test:

1. Many of the answers can be found within the confines of your computer room. Others have appeared in books and national publications (*Softalk*, *Newsweek*, *Time*, *Wall Street Journal*, *Mad*). If you think you have a correct answer, but you're not sure your source is the same as ours, be sure to list your source of information with your answer.

2. The test can be a team effort. Work with your family, friends, pets, and local computer store if you like. The more help you get, the better you'll probably do. Visit your computer store. If you have to, go over to Steve Jobs's house and interview him. Your final grade is limited only by your creativity and resourcefulness. Go for it.

3. Some sections have two questions per number. In these cases, the first question (24a, for example) is for students with the Apple II or II Plus. The second question (24b, for example)

is for students with the IIe. Apple III students will have to trek down to their computer stores.

If you have a IIe, you don't have to answer the question for the II, and vice versa. If you have a III, you can answer either question.

Questions with several parts to them (a-e, for example) are to be answered by everybody.

4. All questions are worth 5 points each, except where noted. There is a total of 157 points possible.

5. Write your answers on a sheet (or sheets) of paper, with answers appearing by their corresponding numbers.

6. On the bottom left-hand corner of the envelope, indicate which test you're taking: II, IIe, or III.

That's all there is to it. Please do not begin the test until you see the word *go*. You must turn in your test so that it's postmarked by July 10, 1983. Please include the following information on your test form:

Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City, State, Zip: \_\_\_\_\_  
 Phone number: \_\_\_\_\_  
 My local dealer: \_\_\_\_\_  
 What I'd like to win: \_\_\_\_\_

Send your exam to Softalk (Con)Test, Box 60, North Hollywood, CA 91603, postmarked by July 10, 1983. *Go!*

# THE QUESTIONS:

## Literature and Humanities

- Who is the author of *Super Invader*?
- Animals* was written by R. Wigginton. Who does he say the original program idea came from?
- What is the lowest score you must achieve to attain a rating of "nearly perfect" in *Brick Out* or *Little Brick Out*? Hint: You don't have to play the game to answer this question.
- Cite the program from which the following quotes are taken (one point each):
  - "Now loading DOS image."
  - "Apple II File Developer."
  - "To operate a demonstration, type its number."
  - "Merge to program on hold."
  - "Happy executing."
  - "Before we begin, please type your first name and then press the return key."

Name the works written by the following people:

- Christopher Espinosa
- Allen Watson
- Caryl Richardson
- Meg Beeler

7a. Give the poem, word for word, written by Richard Shacklock in 1565 that has to do with Applesoft. One point off for each spelling error.

7b. What important literary work is Joe Meyers responsible for?

## History

8. The Apple IIe was first available on January 19, 1983. When was the first Apple II (not the II Plus) available to the public?

9. Give the dates that the following were introduced (one point each):

- DOS 3
- DOS 3.1
- DOS 3.2
- DOS 3.2.1