

2008 National FFA Dairy Cattle Event
Herd Record Evaluation
(Collaborative Team Exercise)

After evaluating the individual cow records which are provided, select the best answers for the following questions. Cows may be listed in any order within an answer set.

- A. List the cows which should be the next five to calve after the testing date, assuming normal gestation length.**

1._____ 2._____ 3._____ 4._____ 5._____

- B. List the cows which should be the next five to be dried off among the first lactation cows after the testing date, assuming that breeding dates are accurate.**

6._____ 7._____ 8._____ 9._____ 10._____

- C. Indicate which cows have the highest index value that selects for the improvement of milk, fat, and protein yield, somatic cell score and productive life.**

11._____ 12._____

- D. Indicate the cow that is cystic.**

13._____

- E. List the cows which are most significantly overweight.**

14._____ 15._____ 16._____

- F. List the cows which have the highest expectations for the value of a future lactation's production, relative to the herd average.**

17._____ 18._____ 19._____ 20._____

- G. Indicate those cows which are having the greatest impact on the somatic cell count in the bulk tank.**

21._____ 22._____ 23._____ 24._____ 25._____