

PURDUE EXTENSION NOBLE COUNTY

4-H DAIRY WORKSHEETS

Grade 6-D



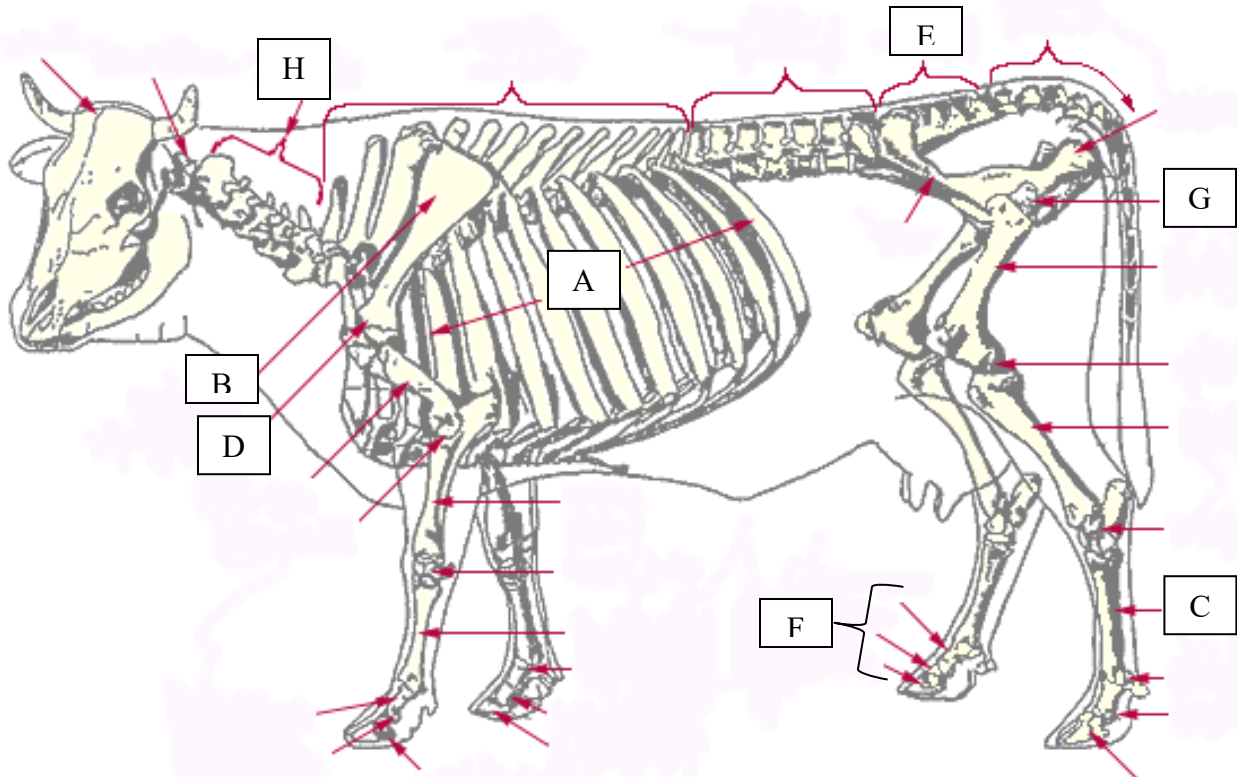
Name: _____

4-H Club: _____

Leader Signature: _____

Date: _____

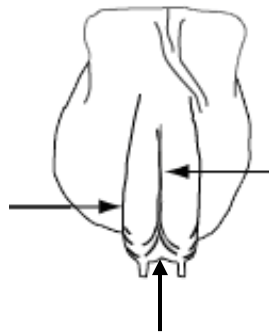
Skeletal Identification: Please write the correct name of the dairy skeletal structure on the line provided for the correct letter.



A. _____
B. _____
C. _____
D. _____

E. _____
F. _____
G. _____
H. _____

Part Identification: Please write the correct names of the udder parts near the arrow identifying the part.



Answers can be found in the OSU Dairy Resource Handbook – 4-H 127R.

Care, Milk Pricing & Processing, Production & Reproduction: Please write the correct answer on the line provided to correctly complete the statement.

1. What is the medial suspensory ligament?

2. _____ is a hormone released when the cow is stressed and when released it acts the _____ of _____ and will obstruct milk letdown.
3. What is reproduction? _____

4. Fertilization is the union of an _____ and a _____, which occurs in the _____ of the _____.
5. What are the two types of mastitis? _____
6. What does CMT stand for and what does the CMT do? _____

7. Why is the removal of hair from a cow's udder recommended? _____
_____ How often should hair be removed from the udder? _____
8. What organization regulates the dairy industry? _____, also known as _____
9. What is withdrawal time? _____

10. What is pasteurization? _____

11. True or False: You are responsible for everything your animal consumes even if it is by accident.
12. What are the two categories of veterinary drugs and where may each be purchased?

13. In the process called _____, fat is separated from milk creating _____ and _____.
14. Archeologists have evidence of milk being used as food _____.
15. On the farm, what is milk kept in _____.