



4-H Beef/Dairy Beef

Union County
Record Sheet
5-3 Grade 5

Name: _____ 4-H Club _____

Leader Signature: _____ Date: _____

BEEF BITS

D B F L Y F Z B V S J D N C W
P E W E M T R F E P E Z O A C
Q C E E E O I G Q E K A I F D
X D Z R O D A D R J B N T R E
R Y Q D B R E B E Y C Q A E R
R S C R O H C R Q R H D M E B
D O I F U I S D C B E F R C E
W B B R T K P I R A A H O H R
E E F O E C D X T I L J F O U
A X X E B V U Z N I A F N I P
N E S I B L I N G U R O O C C
P O L L E D B R E E D B C E O
N N B E G A H G U O R C O H F
H A O L M S U I M A U F K T J
D Y F R K X L C A D K W C G F

BRITISH BREED
EXOTIC BREED
HEREDITY

BROOD COW
FEEDER CALF
POLLED BREED

CONFORMATION
FORAGES
PUREBRED
SIBLING

CUD
FREE CHOICE
ROUGHAGE
SIRE

1. Electric shocks are always a risk when working in wet or damp areas. You should use a _____ interrupter with water heaters, power tools, and other electric equipment.
2. The _____ (also known as the bowknot or reefer's knot) is the standard knot used to tie an animal to a post or stall at the fair.
3. Knot users consider the _____ knot one of the most useful knots. It is a nonslip knot, as such it can be used to form a loop that will not tighten or draw down.
4. Beef, swine, and dairy cattle are partially _____ and have poor depth perception.
5. The key to safely handling animals is being aware of and respecting animals comfort or _____.
6. A preconditioned calf has been:
 - Protected by _____ against several diseases.
 - Treated for _____ and _____ parasites.
 - _____, if it is a bull calf.
7. Worm eggs are passed in the manure of cattle and picked up when cattle graze. Calves should be dewormed at _____.
8. There are two types of flies that are major pests to cattle: the _____ fly and the _____ fly.

Horses, cats, and dogs are not required to complete numbers 2 and 3.

Animals Owned

Animals Name	Breed	Sex	Date of Birth	Date Obtained

1. Expenses for the Animal(s)

Animal(s) *if purchased* \$ _____
 Feed \$ _____
 Bedding \$ _____
 Vet \$ _____

Total Expenses \$ _____

2. Income from Animal(s) *market animals sold* \$ _____

Estimated value of animal to be sold in 4-H Auction \$ _____

Total Income \$ _____

3. Value of breeding animals

Value of your cat or dog

Asset Value \$ _____

\$ _____

Net Profit / Loss \$ _____

Member Signature: _____

Parent Signature: _____

Leader Signature: _____