



4-H Beef/Dairy Beef

Wayne County
Record Sheet 9-3
Grade 9

Name: _____ 4-H Club _____

Leader Signature: _____ Date: _____

COWS IN MY HOUSE

The following items are all made from some part or by-product of cattle. See if you can locate them.

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

CANDLES
CELLOPHANE
COMBS
COSMETICS
CRAYONS
DETERGENT
FILM

GLUE
INSULATION
LEATHER
LINOLEUM
PAINTS
PERFUMES
PIANO KEYS

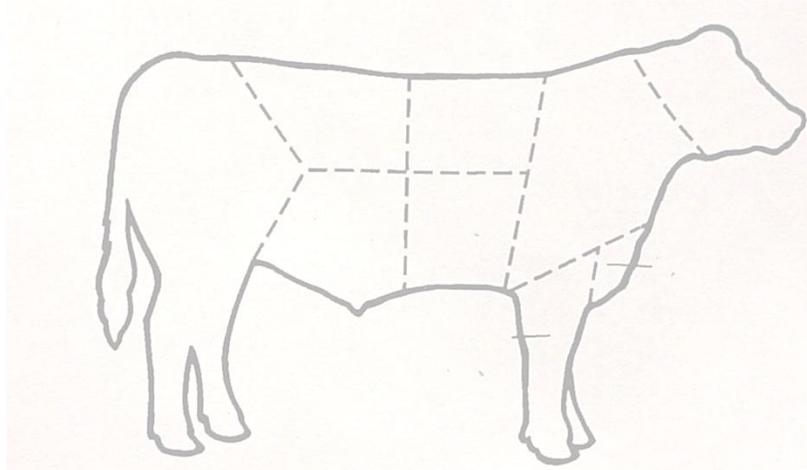
PLASTICS
SHAVING CREAM
SHEET ROCK
SOAPS
TEXTILES
WALLPAPER

1. The person or business that buys primal or wholesale cuts and then processes and packages retail cuts for the consumer is called? _____
2. The person or business that processes (slaughters) and sells the carcass whole or as primal and wholesale cuts is called? _____

3. The cuts of meat that the consumer buys at the store are called? _____
4. A grade that reflects palatability (flavor, tenderness, and juiciness) and is determined by estimating the amount of marbling and the physiological age is called?

5. The loin, rib and round together account for about _____% of the carcass weight and about _____% of the carcass value.
6. $\frac{\text{Carcass Weight}}{\text{Live Weight}} \times 100 =$ _____
7. In cattle the "high priced cuts" come from where? _____ and _____

WHOLESALE CUTS OF BEEF



From the list below, identify the wholesale cuts of beef. Write the letter next to the cut.

- | | |
|------------|----------|
| A. Brisket | E. Plate |
| B. Shank | F. Flank |
| C. Chuck | G. Loin |
| D. Rib | H. Round |

8. Beef by-products can be edible (eaten) or inedible (not eaten). Gelatins are one of the edible by-products. List at least four uses for gelatins:

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: _____