

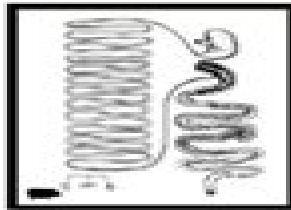


Northwest Colorado 4-H EXPO

2012 SWINE STUDY GUIDE

DIGESTIVE SYSTEM:

- Pigs have digestive system with a simple stomach.
- Their stomach is relatively small and most of the nutrient absorption occurs in the *small intestine*.



DID YOU KNOW: It takes swine 4 hours to digest their food and it takes cattle and sheep about 24 hours.



6 essential nutrients for swine

Protein
Fat
Carbohydrates
Vitamins
Minerals
WATER

"What one do you think is the most important?"

Intermediate and Senior Showmanship should be able to read ear notches!

27
(3+3)=6
1

Example: Litter number
(27+6+1)=34

RIGHT EAR
Litter number

LEFT EAR
Pig number

Universal Ear Notching System

9
3
(1+1)=2

Example: Pig number
(9+3+2)=14

More Examples: (Litter number-Pig Number)



Can you figure out the litter and pig number of these two?



Team Purebred Skillathon Study Guide For Swine

M Walker



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News and Notes ,1998 Livestock Reporter ,1998

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