Swine

Junior

A breed of swine which is black in color with a white belt around its shoulders is what?

Hampshire

T or F Berkshires have drooping or erect ears?

Drooping

A boar that has been castrated is called a what?

Barrow

What is it called when you breed the boar of one breed to a sow of a different breed?

Crossbreeding

How many pounds of feed does it take to produce one pound of gain in a hog?

3-4

How often do sows come in to estrous (heat)?

Approximately every 21 days

Name the breed of swine, which is white and has erect ears?

Yorkshire

T or F Pigs are known as ruminants?

False
The small teeth in a baby pig are called what?
Needle Teeth

A female pig which has not had any babies is called what?
A gilt

What is the average market weight for pigs?
230-260 lbs

The number of pigs a sow has is called what?
The litter

What is ear notching and what is its purpose in swine?
Ear notching is the cutting of a V shape in the ear of a pig and it is used for identifying litter number and individual pig number.

When pigs are ear notched, what do the left ear notches stand for? (Nebraska 4-H 2002 Livestock Quiz Bowl Questions)
Individual pig mark or number

An adult female hog that has had an offspring is called a what?
A sow

An adult male hog that has not been castrated is called a what?
A Boar

What is a young swine called?
A pig
What does the term farrow refer to?
To give birth to pigs

How much do baby pigs weigh at birth?
1.5-3 pounds

When are baby pigs usually weaned?
8 weeks

T or F The carcass of a swine is more desirable if it has a lot of fat?
False

What is it called when one cuts a v-shape in the ear of a swine to indicate its litter or number in litter?
Notching

Pigs are typically what age when they reach slaughter weight?
A. 3 months of age
B. 6 months of age
C. 9 months of age

B. 6 months of age

What breed of pigs has erect ears and the following color pattern: a black body with six white points, including their nose, tail, and feet?
Berkshire

When pigs are ear notched, what does the left ear notches stand for? (4-H Circular 134R)
Individual pig mark or number
This swine breed is solid red, has droopy ears and grows quickly and efficiently. (4-H Circular 134R)

Duroc

What is a common form of identification used on pigs? (4-H Circular 134R)

A. Branding
B. Ear notching
C. Ear tattoos

B. Ear Notching

What two breeds does one cross to get a white pig with gray spots on its rump, called a Blue Butt?

A. Hampshire X Duroc
B. Yorkshire X Chester White
C. Hampshire X Yorkshire
D. Berkshire X Poland China

C. Hampshire X Yorkshire

What is the most valuable pork cut?
A. Loin
B. Ham
C. Shoulder
D. Bacon

A. Loin

What is the gestation length of a sow?
A. 65-68 days
B. 112-115 days
C. 152-155 days
D. 201-204 days

B. 112-115 days
What part of the day should you haul your pig in the summer?

Morning or evening when it is cool

T or F The skin from pigs used to treat people who have been burned badly.

True

Senior

What comes from pigs and is used to treat diabetes in humans?

Insulin

Sows milk meets the nutritional needs of the young pig in everything but ____?

Iron

T or F Swine and humans have similar digestive systems?

True

A sow will usually cycle about _____ days after her pigs are weaned.

5 days (range 2-10)

Why do sows bred during the summer months often have smaller litters than those bred and farrowed during the cooler months.

heat stress causes lower conception and smaller litters.

One mature boar should be able to breed _____ to _____ sows within a three-week period.

8 to 10
What is the area called where pigs are moved following weaning and kept until approximately 40-50 pounds? (BU –6159 Revised 1998)

Nursery

Pigs are considered (4-H Circular 134R)
   A. Monogastric
   B. Ruminants
   C. Herbivores

   A. Monogastric

What is added to swine diets to increase energy? (4-H Circular 134R)
   A. Fats
   B. Vitamin A
   C. Vitamin D

   A. Fats

Name two factors that can influence the pig’s growth rate and nutrient requirements. (4-H Circular 134R)

Genetics, sex, health of the pig, the pig’s environment, and the stage of development/weight

Of the shoulder, loin, and ham, which is the preferred place to tap a pig to get it to move? Why is this better than the other two places? (4-H Circular 134R)

The shoulder because the ham and loin are high priced cut areas that could bruise.

What name refers to a pig?
   A. ovine
   B. porcine
   C. equine
   D. caprine
   E. bovine

B. porcine
A 150-260 lb pig should have a minimum of how much space in a pen? (Nebraska 4-H 2000 Livestock Quiz Bowl Questions)

A. 4 sq ft
B. 8 sq ft
C. 12 sq ft

B. 8 sq ft

What would be an average feed efficiency for feedlot cattle? (Nebraska 4-H 2000 Livestock Quiz Bowl Questions)

A. 4 lbs of feed to 1 lbs of gain
B. 7 lbs of feed to 1 lbs of gain
C. 11 lbs of feed to 1 lbs of gain

C. 7 lbs of feed to 1 lbs of gain

One mature boar should be able to breed ____ to ____ sows within a three-week period.

8-10

Gilts should be _____ to _________ months old and weigh at least 200-250 pounds before they are bred.

7-8 months

Which is considered to be a good indicator of frame size in feeder pigs? (Purdue Quiz Bowl Questions)

A. length of tail
B. length of body
C. Breed
D. Weight

B. length of body
What is added to swine diets to increase energy? (Nebraska 4-H 2001 Livestock Quiz Bowl questions?)

A. Fats
B. Vitamin A
C. Vitamin D

A. Fats