SBI 3C1 **Pig Dissection Worksheet #1**

**Part 1 Introduction and External Anatomy – page 344 -345**

Why are pigs useful in understanding how the human body works?

1. Use the diagram below to label the external anatomy of the pig:

Nose/Nares

Tongue

Ear

Shoulder

Elbow

Wrist

Digit

Umbilical cord

Hip

Knee

Ankle

Digit

Tail

Nipples

Eyelid

Head Region

Trunk Region

Tail Region



1. Use **old 3C text page** 256-257 to describe how the sex of the fetal pig can be determined
	1. For a male.
	2. For a female.
2. How long is the gestation period (pregnancy) of the fetal pig (use graph on page 344)?
	1. Estimate the age of your pig
3. As a group determine what is the function(s) of the umbilical cord?
4. True or False Only female pigs have nipples?