## Virtual dissection

## https://www.biologycorner.com/pig/fetal.html

In all five pictures, find the veins or organs and describe them, answering the questions below.

Picture 1:

1) What types of vessels are there? Describe two below

2) Describe the difference between a vein and an artery

Picture 2:

3) Are there any organs you could identify by sight alone? What makes them distinctive?

4) What do all four of these organs have in common?

Picture 3:

5) Which organ on this slide does not give a description? How would you describe what this organ does?

6) Which organ appears to be the largest? It is also the largest in the human body as well.

## Picture 4:

- 7) Name each vessel listed with the numbers (listed as roman numerals below):
  - i. >
  - ii. >
  - iii. >
  - iv. >
  - v. >
  - vi. >
  - vii. >
- 8) Why are they in this order? How would you predict the blood pressure varies at these different points?

Picture 5:

- 9) Describe the three vessels listed. Which one appears the biggest? Which would have the highest blood pressure?
- 10) Extra Credit: What is the black arrow pointing to?