Back in circulation Questions

Directions: read Back in Circulation then answer the following questions. Remember to put part of the answer in your questions.

- 1. What are the parts of the circulatory system?
- 2. What does a "closed system " mean?
- 3. How many liters of blood does a human need to survive?
- 4. What are some things that could cause you to loose blood?
- 5. What do arteries do?
- 6. What are capillaries?
- 7. How long do the average adult's blood vessels stretch for?
- 8. How much blood does the human heart pump in a WEEK not a day!
- 9. In a 44 minute class period, how many times around your body would a blood cell move.
- 10. Which side of the heart does the pulmonary vein lead to?
- 11. Does the pulmonary vein carry oxygen rich blood to the heart?
- 12. How many heart beats happen on average in 1 minutes (NOT second!)
- 13. Where does the "aorta" take blood to?
- 14. Where do oxygen and carbon dioxide get exchanged?
- 15. What are the upper and lower parts of the heart called?
- 16. Is oxygen rich blood or oxygen deprived blood bright red?
- 17. How big is the average human heart?

