

Blood Review Quiz

1. How long do red blood cells live?
2. What is the straw colored liquid portion of the blood called?
3. Which is larger? Erythrocyte or Leukocyte
4. What is the oxygen-carrying component of the RBC/Erythrocyte?
5. The average adult has _____ pints of blood.
6. Name the 5 Leukocytes:
7. Plasma makes up _____ % of the blood's volume.
8. Blood type is inherited and also determined by the presence or absence of an _____ on the surface of the red blood cell.
9. What was discovered by studying the Rhesus monkeys?
10. What is the common name for the Thrombocytes?
11. What is the process of leukocytes surrounding, engulfing, and digesting bacteria?
12. Why are Thrombocytes necessary?
13. How many types of leukocytes?
14. Who discovered that blood might be grouped into four main types?
15. Define Hematology-
16. What is biconcave cell that contains Hemoglobin and is also called a red blood cell?
17. Which blood component is the smallest?
18. What are the 2 main components of centrifuged blood?
19. What are the amoeboid shaped, granular or agranular cells that are also called white blood cells?
20. Rh factor does not affect health, except it can affect what?
21. What is the reaction when incompatible blood types are mixed together. It causes cells to clump together, clog the blood vessels, impede circulation, and may even cause death?
22. What test is performed before receiving a blood transfusion?
23. What blood type is the universal recipient?
24. What blood type is the universal donor?
25. What type antigen does Type A blood have?
26. What type antigen does type B blood have?
27. What type antigen does Type AB blood have?
28. What type antigen does Type O blood have?
29. What type antibodies does Type A blood have?
30. What type antibodies does Type B blood have?