Blood System & Circulation — 10 Questions

1. What are the main components of blood?

---

2. What is the primary function of red blood cells (erythrocytes)?

---

3. What is the role of white blood cells (leukocytes)?

---

4. What is hematopoiesis and where does it occur?

---

5. What are the three main types of blood vessels?

---

6. How do arteries differ from veins?

---

7. What is the function of capillaries?

---

8. Describe the path of blood through the heart starting at the right atrium.

---

9. What is systemic circulation?

---

10. What is the difference between systolic and diastolic blood pressure?
