

Name: _____ Date: _____

Cardiovascular and respiratory syste

1. What part of the heart consists of the right atrium and right ventricle
 2. what part of the heart consists of the left atrium and left ventricle
 3. Brings blood to the heart
 4. Supplies blood to the whole body
 5. Main part of the vascular system
 6. Higher when the heart is contracted
 7. Lower when the heart is relaxed
 8. Upper respiratory Tract
 9. Lower Respiratory Tract
 10. Pulmonary Ventilation
 11. Blood Transport
 12. Most critical factor for gas exchange between alveoli & blood is pressure gradient
 13. Total pressure of a mixture of gases = sum of partial pressures of individual gases in mixture
- A. Henrys law
 - B. Blood
 - C. Bronchi
 - D. Diastolic Pressure
 - E. Systemic
 - F. Arteries
 - G. Pulmonary
 - H. Breathing
 - I. Hemoglobin or dissolving
 - J. Daltons Law
 - K. Nasal Cavity
 - L. Veins
 - M. Systolic Pressure