

Answer Key

Testname: CH 11 PRACTICE TEST PART 1.TST

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

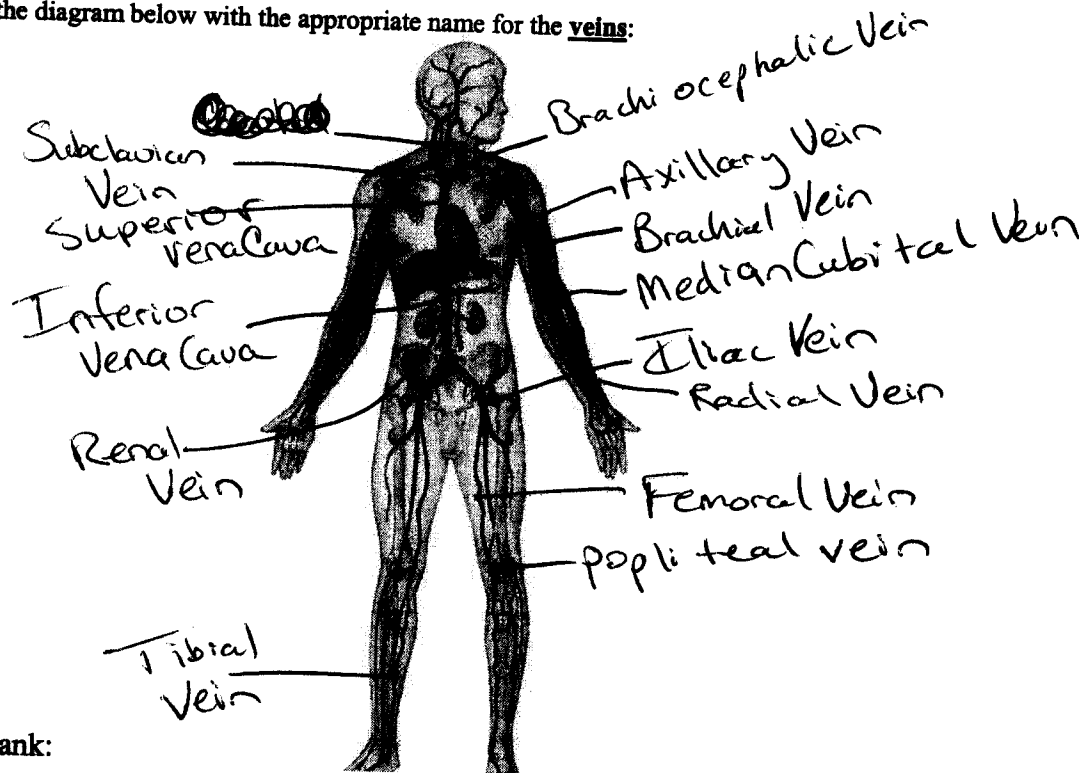
- 1) E
- 2) A
- 3) right atrium
- 4) C
- 5) D
- 6) interventricular septum
- 7) B
- 8) apex
- 9) deoxygenated blood
- 10) chordae tendinae
- 11) inferior vena cava

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 12) D
- 13) B
- 14) E
- 15) C
- 16) B
- 17) C
- 18) E
- 19) D
- 20) E
- 21) E
- 22) A
- 23) E
- 24) A
- 25) D
- 26) A
- 27) C
- 28) C
- 29) D
- 30) C
- 31) E
- 32) E
- 33) D
- 34) A
- 35) C
- 36) E

You only need to know the veins and/or arteries listed in the wordbank below.

Label the diagram below with the appropriate name for the veins:

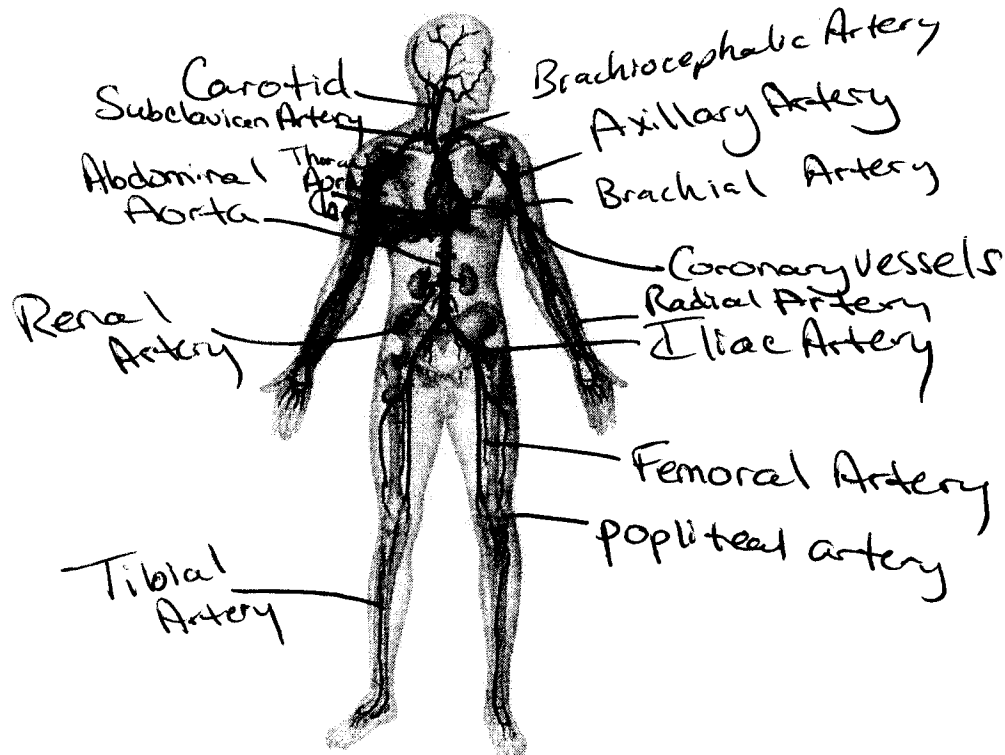


Wordbank:

Abdominal Aorta
Axillary
Brachial
Brachiocephalic
Carotid
Coronary
Femoral
Iliac
Inferior Vena Cava

Jugular
Median Cubital
Popliteal
Radial
Renal
Subclavian
Superior Vena Cava
Thoracic Aorta
Tibial

Label the diagram below with the appropriate name for the arteries:



Vocabulary Matching:

d 1. Congestive Heart Failure

e 2. Atherosclerosis

a 3. Stroke

f 4. Ballooned Angioplasty

c 5. Stent

g 6. Myocardial Infarction

b 7. Aneurysm

a. Blood clot in the vessel of the brain.

b. Outward bulge in blood vessels due to hypertension

c. Permanent implant into the artery to prevent further plaque build-ups

d. Left ventricle enlarges and weakens

e. Fatty deposits that harden and narrow the coronary arteries.

f. Procedure for opening blocked arteries

g. Heart Attack

A middle-aged woman is admitted to the coronary care unit with a diagnosis of left ventricular failure resulting from a myocardial infarction. Her chart indicates that she was awakened in the middle of the night by **severe chest pain**. Her **skin is pale and cold**, and moist sounds of **pulmonary edema** are heard over the lower regions of both lungs. Explain how failure of the left ventricle might cause these signs and symptoms that are emphasized in bold print.

The severe chest pain is the heart's way of letting the brain know something is wrong. The right side of the heart is still sending blood to the lungs, but the left side of the heart is not able to pump blood through the body, thus causing poor circulation or pale and cold skin. As the pressure increases in the pulmonary vessels, they become leaky, and fluid enters the tissue spaces of the lungs causing the moist sounds of pulmonary edema.