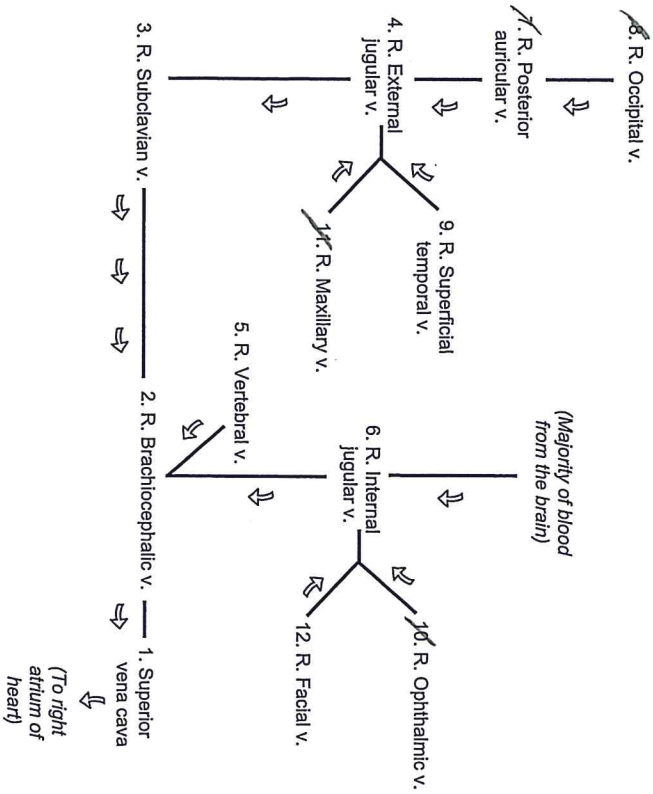
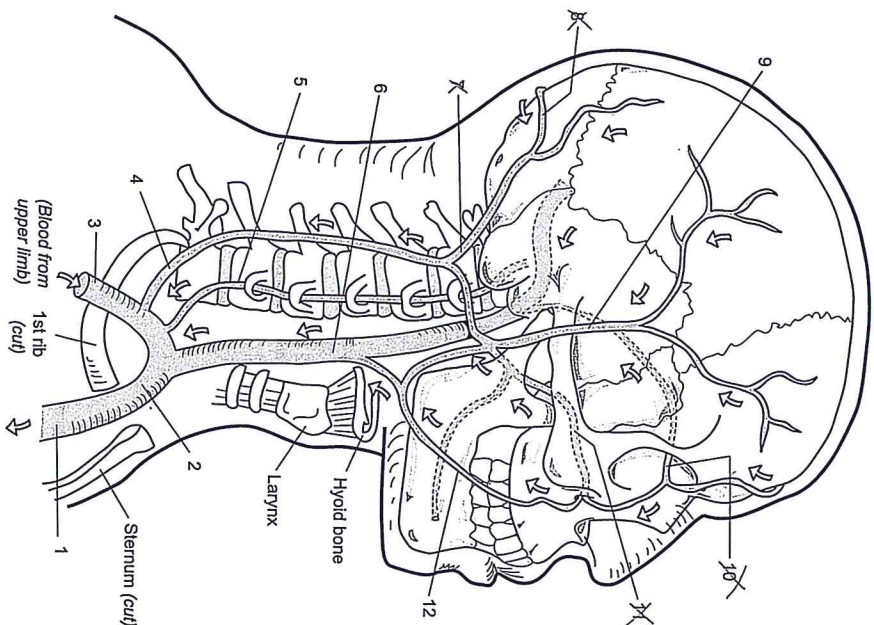


Key to Illustration



Note: Gray arrows indicate direction of blood flow.

Don't need to know the crossed off ones



- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_

## CARDIOVASCULAR SYSTEM—Blood Vessels—Veins

### Major Veins of the Abdomen

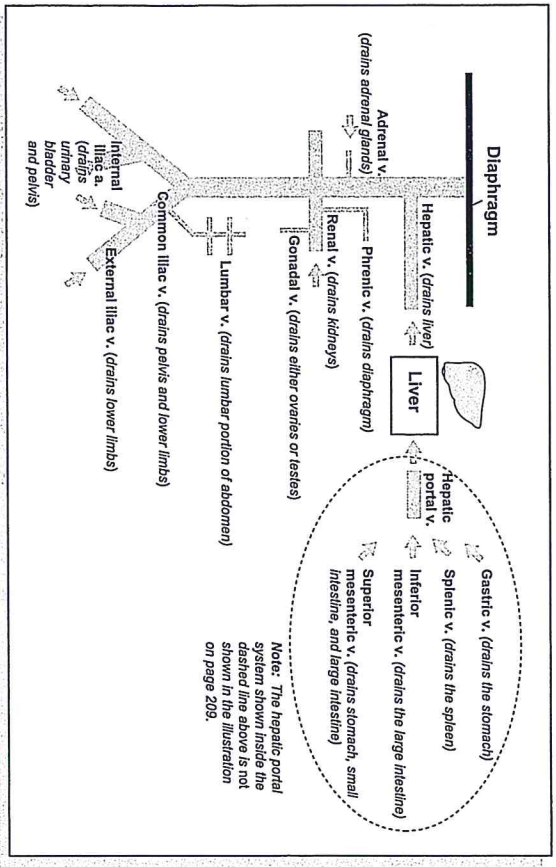
#### Description

Most of the blood vessels in the abdomen drain deoxygenated blood into the inferior vena cava, which empties into the right atrium of the heart.

#### Study Tips

- o Use diaphragm as a landmark
- o Hepatic veins are the first vessels of the inferior vena cava below the diaphragm
- o Renal veins are the widest vessels of the inferior vena cava
- o Gonadal veins are very slender

#### Schematic of Major Veins of Abdomen

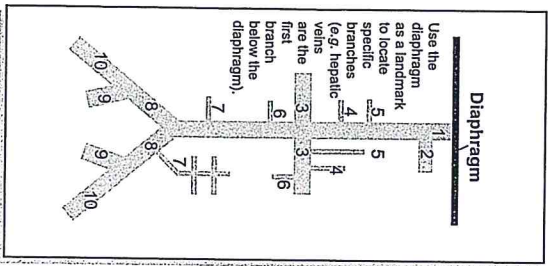


Key to Illustration	
1. Inferior vena cava	6. Gonadal v. testicular v. in male ovarian v. in female
2. Hepatic v.	7. Lumbar v.
3. Renal v.	8. Common iliac v.
4. Adrenal v.	9. Internal iliac v.
5. Phrenic v.	10. External iliac v.

## CARDIOVASCULAR SYSTEM—Blood Vessels—Veins

### Major Veins of the Abdomen

#### Schematic of major branches



- |          |           |
|----------|-----------|
| 1. _____ | 7. _____  |
| 2. _____ | 8. _____  |
| 3. _____ | 9. _____  |
| 4. _____ | 10. _____ |
| 5. _____ |           |
| 6. _____ |           |

