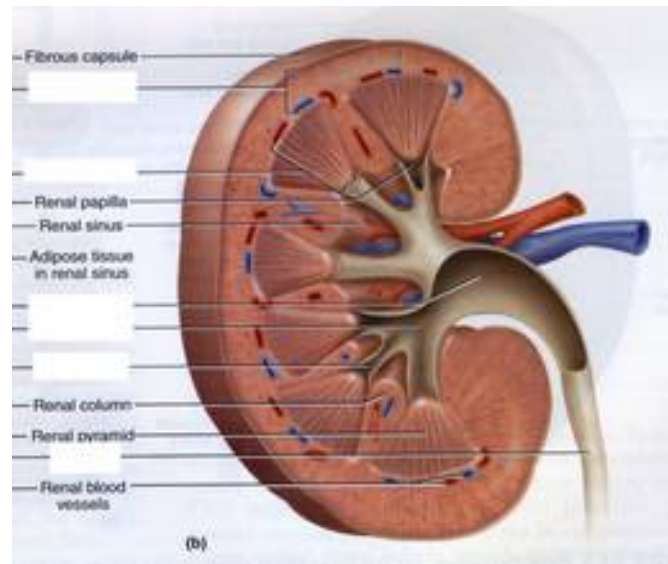
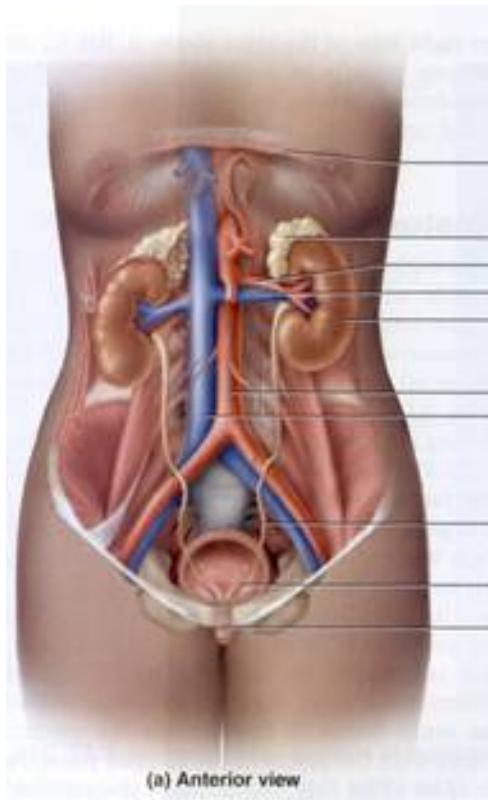


The Urinary System, worksheet.

Name:

1. Label the following anatomical structures:

kidney, left and right renal artery, left and right renal vein, urinary bladder, urethra (female), ureter
cortex, medulla, renal artery, renal vein, ureter, renal pelvis, pyramid, major calyx, minor calyx



2. Briefly, trace the flow of urine from the renal capsule to the collecting duct. Describe the essential processes of the nephron (glomerular filtration, tubular reabsorption, etc.).