

CHAPTER 9	Anatomy of the Kidney Answer Key	BLM 9.1.2A
ANSWER KEY		

1. The volume of blood entering the kidney in a given time period equals the volume of blood leaving the kidney plus the volume of urine leaving through the ureter. This is because urine is an “extract” of the blood—it comes from the blood as the blood is cleansed.
2. The numerous collecting ducts converge into the pelvis. The urine flows through the renal pelvis, which acts as a funnel to direct the urine into the ureter.