## **HUMAN EXCRETORY SYSTEM QUESTIONS**

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- 1. What are the differences between excretion, secretion and defaecation?
- 2. The urinary and respiratory systems as well as the skin are regarded as excretory. What does each excrete?
- 3. Briefly describe the path of a molecule of urea from its formation in the liver to its excretion in the urine.
- 4. (a) What substances are present in normal urine?
- (b) What substances may be present in greater or lesser amounts than normal in the urine of ill people?
- 5. Describe how a nephron functions.
- 6. Why do desert animals have a thicker medullary region in their kidneys than do animals in less arid areas?
- 7. How does excess coffee affect the functioning of the kidneys?
- 8. Artificial kidneys called dialysis machines have been devised for patients critically ill with kidney disease. How do you think they work?
- 9. What are the various forms in which nitrogenous wastes can be excreted by animals?

Click here for the Answers