Excretory system - Practice 2

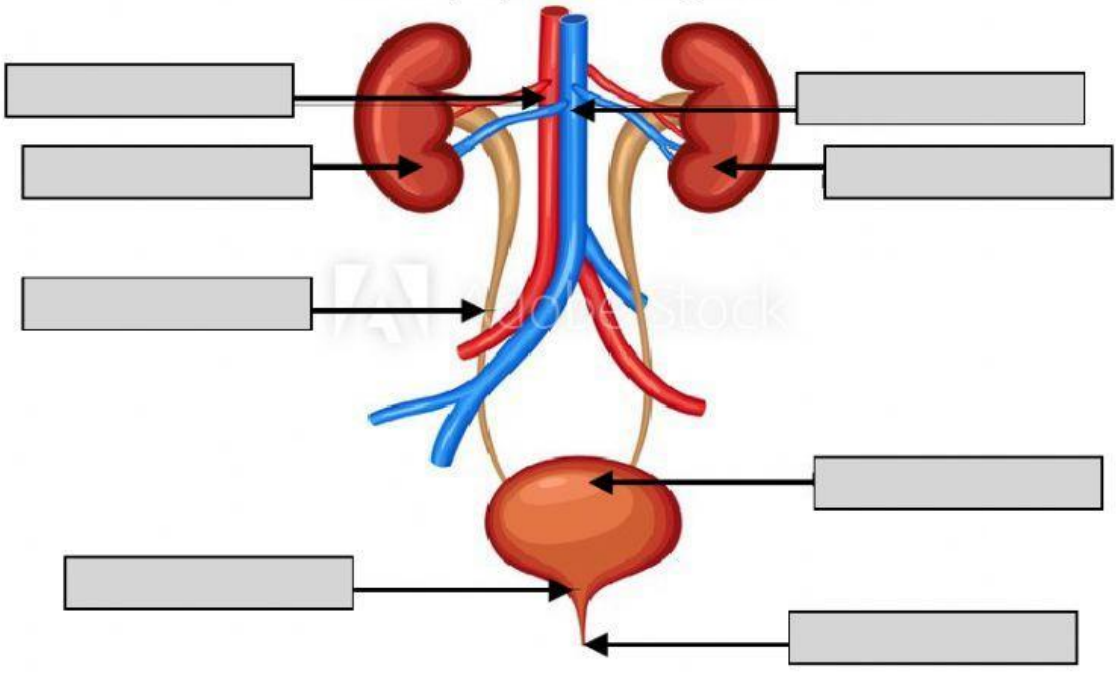
Total score: / 36

bladder		**urethra**	**kidneys**
urea	**ureters**	**liver**	**urine**

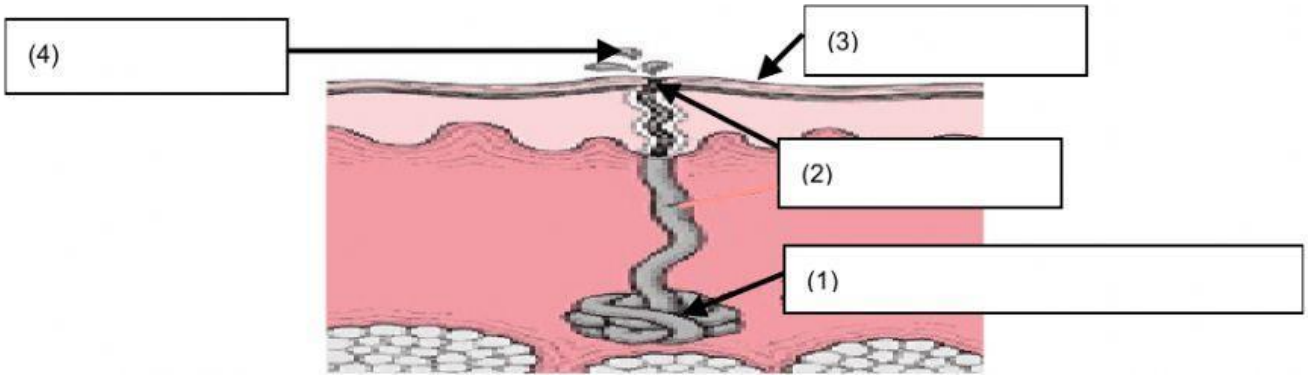
1. _____ - two ducts where urine travels to the bladder
2. _____ - where blood is filtered and waste is converted into urea
3. _____ - a muscular bag that holds urine
4. _____ - a pair of bean-shaped organs that filter urea from the blood
5. _____ - the substance that the liver creates from nitrogen waste
6. _____ - how urine leaves the body
7. _____ - a mixture of urea and water

Blood is filtered by the _____ which turns waste into a chemical called _____. Then the _____ filter the urea out the blood and mix it with water. The _____ then travels through the _____ to the muscular bag called the _____ The urine leaves the body through the _____ .

Urinary System Diagram



Integumentary System Diagram



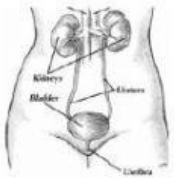
pores	water	sweat
sweat glands	minerals	skin

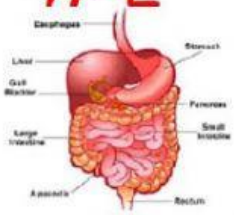
Our body also eliminates waste products through the (3)_____ .

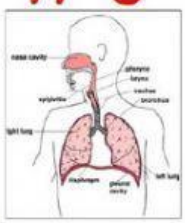
When we are hot, (1)_____, that we have in our skin, get active to lower the body's temperature. These glands excrete (4)_____, which is a mixture of _____ and _____, and it leaves our body through the (2)_____ .

What four systems are most involved in excreting (getting rid of) wastes?

1 # 2 # 3 # 4





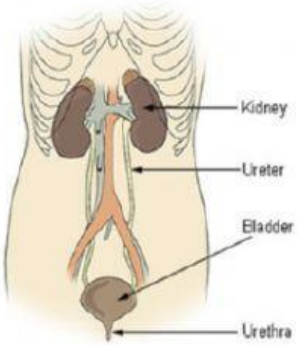




1 _____

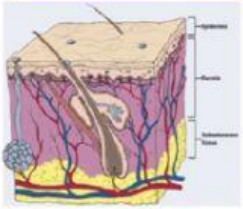
Is made of:

- **2 Kidneys**
- **2 Ureters**
- **1 Bladder**
- **1 Urethra**



4 _____

The Integumentary System serves as a cushion, protection, a regulator, a sensory receptor, and an EXCRETER OR WASTES .



It rids the body of access water and salt through sweat glands



2 _____

The Digestive System is responsible for taking the food we eat and converting it to energy for our bodies to use.

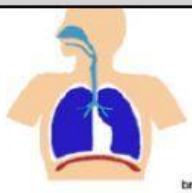




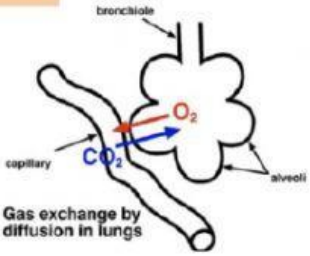


What is not useable for the body is released as solid waste.

3 _____







Gas exchange by diffusion in lungs