



The National Orthodox School / Shmaisani

Subject: Biology

Worksheet : Excretory system

Name:

answer key

Date:

Grade 7 – all sections

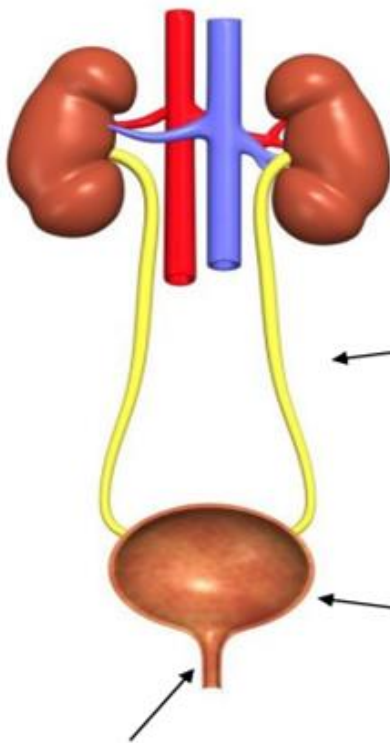
Objective : Be able to answer questions about the urinary system

Fill in the blanks :

1. The urinary systemcleans Our blood and removes waste products from the body .

Word bank

cleans	stores
tubes	leaves
kidneys	skin
urine	sweat



Kidneys

⇒ filter the blood separating the waste products from it and producing urine.....

Ureters

⇒ are thin tubes that connect the kidneys to the bladder.

(Urine passes from the kidneys to the bladder through the ureters.)

Bladder

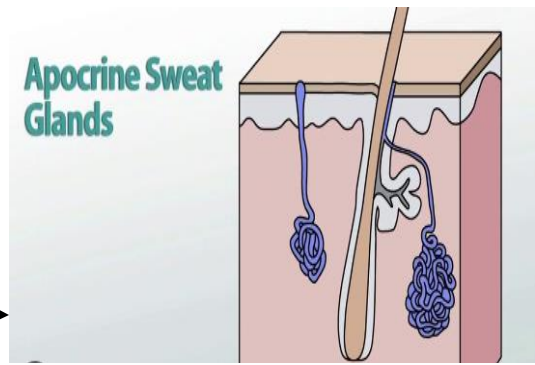
⇒ stores the urine until it is full.

Urethra

⇒ Urine leaves the body through the urethra.



We also eliminate waste products through the **pores of our ..skin.** when we**sweat**.



2. Put the following three parts of the urinary system in order as the urine passes through them on its way to the outside of the body .



3. Complete the table below by identifying the part of the urinary system that is responsible for each listed function .

- Urethra
- ureter
- bladder
- Kidneys

Function	Part
Urine leaves each kidney through this part	ureters
Urine leaves the body through this part	urethra
Filters the wastes out of the blood	kidneys
A muscular sac that holds urine until the urine is excreted	bladder

4. Using the following list of terms, copy and complete the following paragraph. You may use words more than once:

urine

blood

filter

kidneys

death

urea

.....**urea** is very toxic. If the concentration in your ...**blood** ... gets too high, it damages other organs including your brain. It can make you very ill and may lead to...**death** It is removed from your body by special organs called the ...**kidneys**

They**filter** the toxic molecules from your**blood** and pass it out of your body as part of your ...**urine**

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