

PERCH DISSECTION

1. What does a fish use its **LATERAL LINE** for? _____
2. How many kidneys are found inside the body of a perch? _____
How many kidneys are found inside the body of a human? _____
3. What is the name of the tube that carries food from the mouth to the stomach?
4. What is the name of the small round structure inside the eye of the perch that focuses light onto the retina?
5. What is the name of the structure inside a fish that allows it to float underwater?
6. TRUE OR FALSE: The name for the tail of the perch is the **CAUDAL FIN**.
7. TRUE OR FALSE: The **OPERCULUM** of a fish is important for the production of eggs.
8. Gills are important for the exchange of oxygen and _____ into the bloodstream of a fish.
CARBON DIOXIDE EGGS FOOD
9. Inside the eye, light energy is converted into _____ and sent to the brain.
SOUND WATER ELECTRICITY FOOD
10. Label the following structures in the perch's gills:

