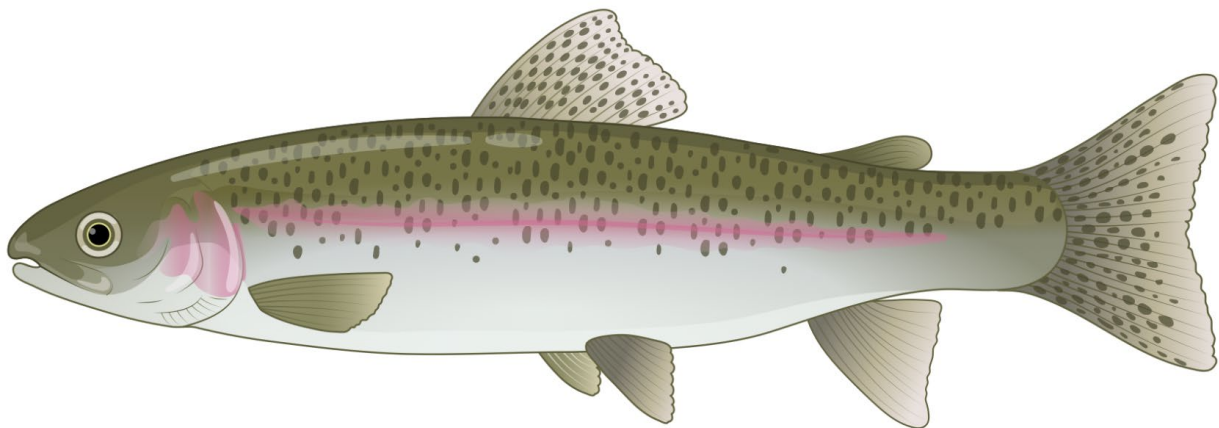


Name: _____

Lesson 3.1 (Understanding trout physiology) Analysis Questions

1. Label the following structures on the diagram of a rainbow trout below:
dorsal fin, adipose fin, anal fin, caudal fin, pectoral fins, pelvic fins, nares, lateral line, gill plate





2. Describe how a trout might use at least three different parts of their body to move up to the surface to eat a mayfly off the surface.

a.

b.

c.

3. Describe how a trout might use three different sensory organs to notice a predator fish.

a.

b.

c.