

The Force on a Fish Swimming Upstream

**Buoyant
Force**

Gravity

Push

**Water
Resistance**

(label)



Instructions

Close X

A fish is swimming up a river against the current. The fish is acted on by four forces. One of these is the **buoyant force**, which is the force that pushes up on things that are in water. Drag the **four** forces on the fish to the correct **arrows**.



(label)



Reset

The Force on a Fish Swimming Upstream



Gravity

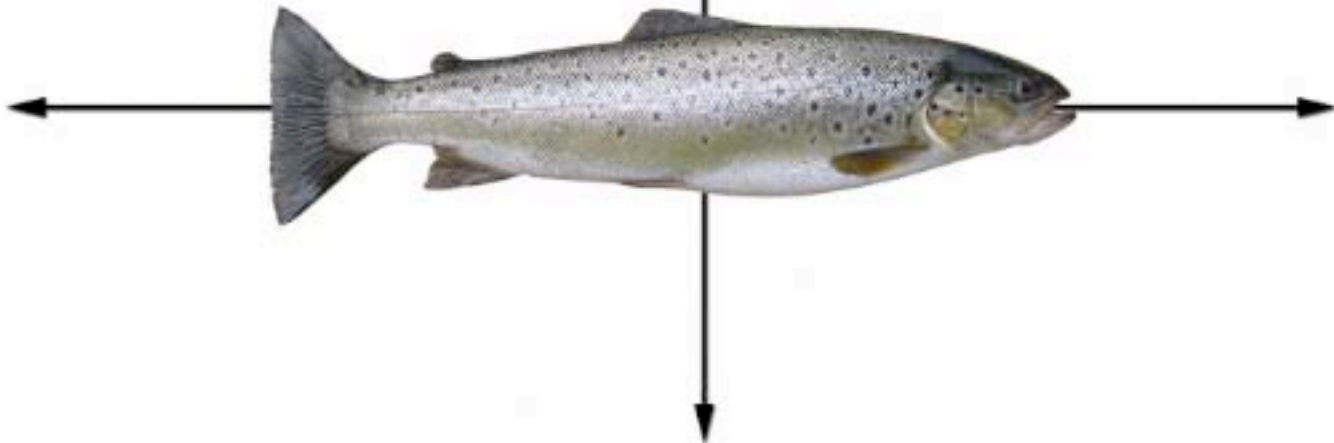
Push



Buoyant
Force

upstream
→

Water
Resistance



(label)

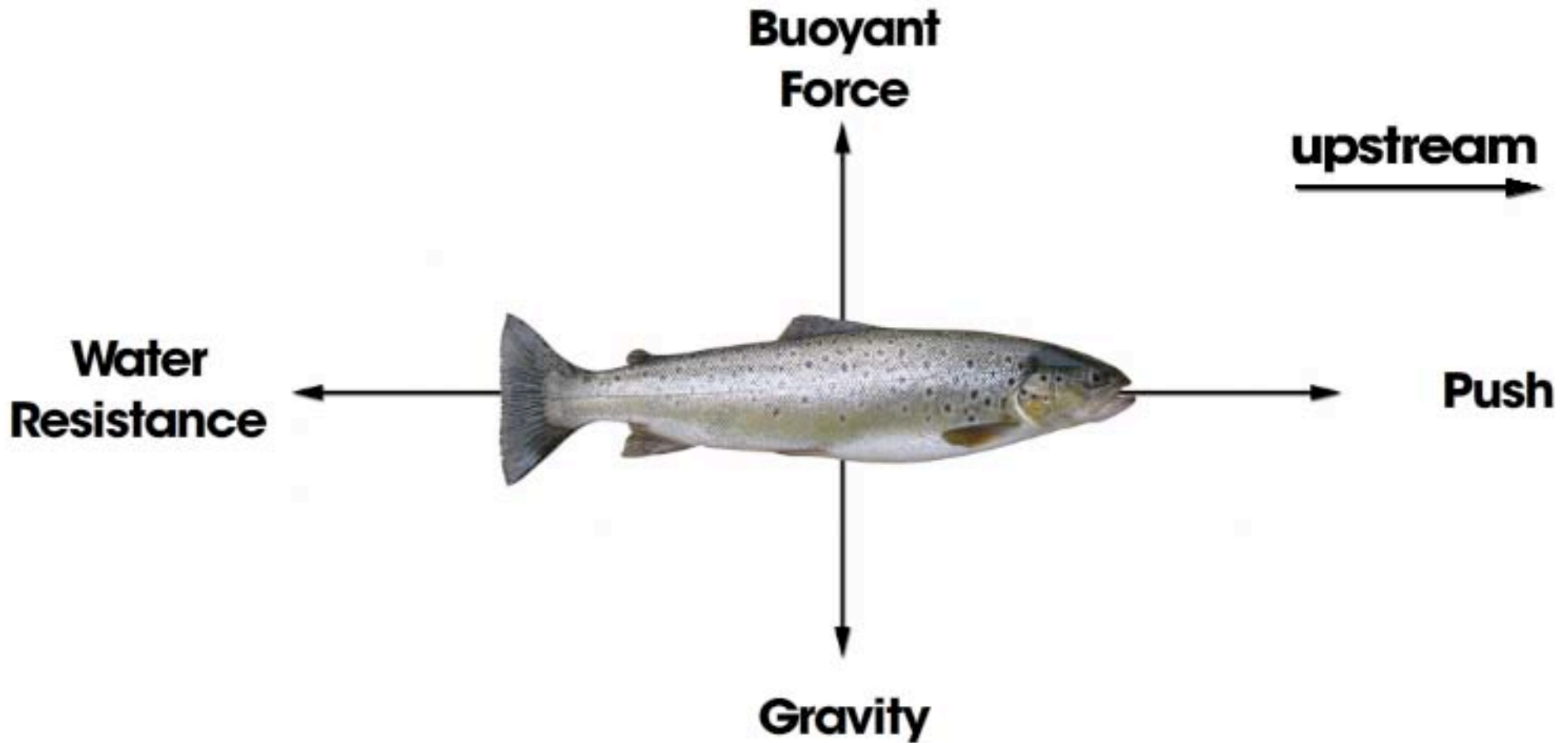
(label)



Reset

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WELL DONE!



Reset