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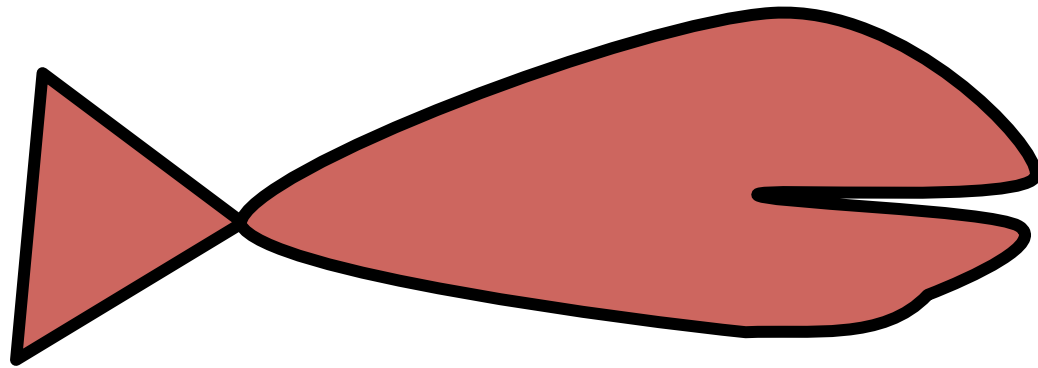
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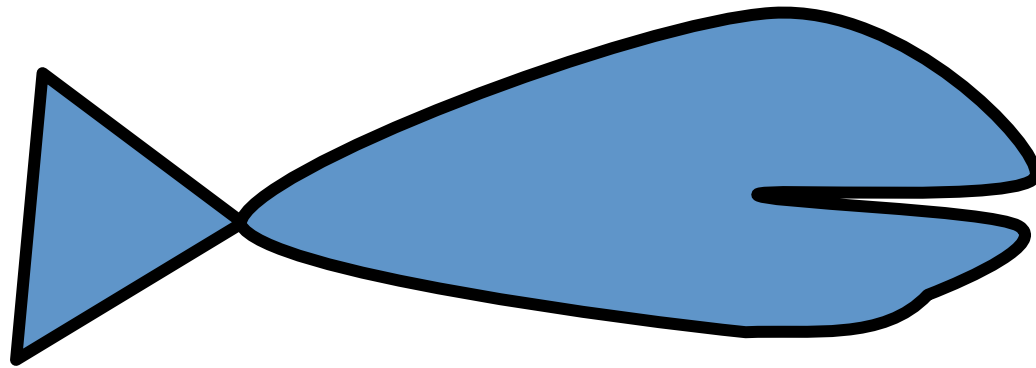
## Parsimonious Evolution

Setup: You are an evolutionary ecologist on a vacation in the South American jungle, and come across a small oligotrophic lake. As you are swimming, you notice a few similar species of fish swimming about. Being the diligent scientist that you are, you collect a few specimens and take them back to your lab with you. You have the specimens in front of you, and are trying to interpret their phylogeny and life history. Using your vast knowledge of evolutionary processes, construct a phylogeny and life history of these species that appropriately reflects their morphology.

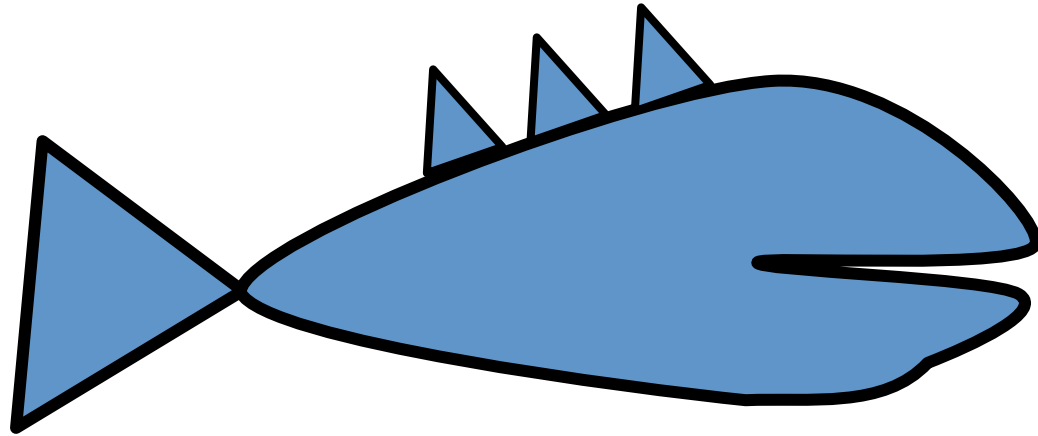
Fishius redius



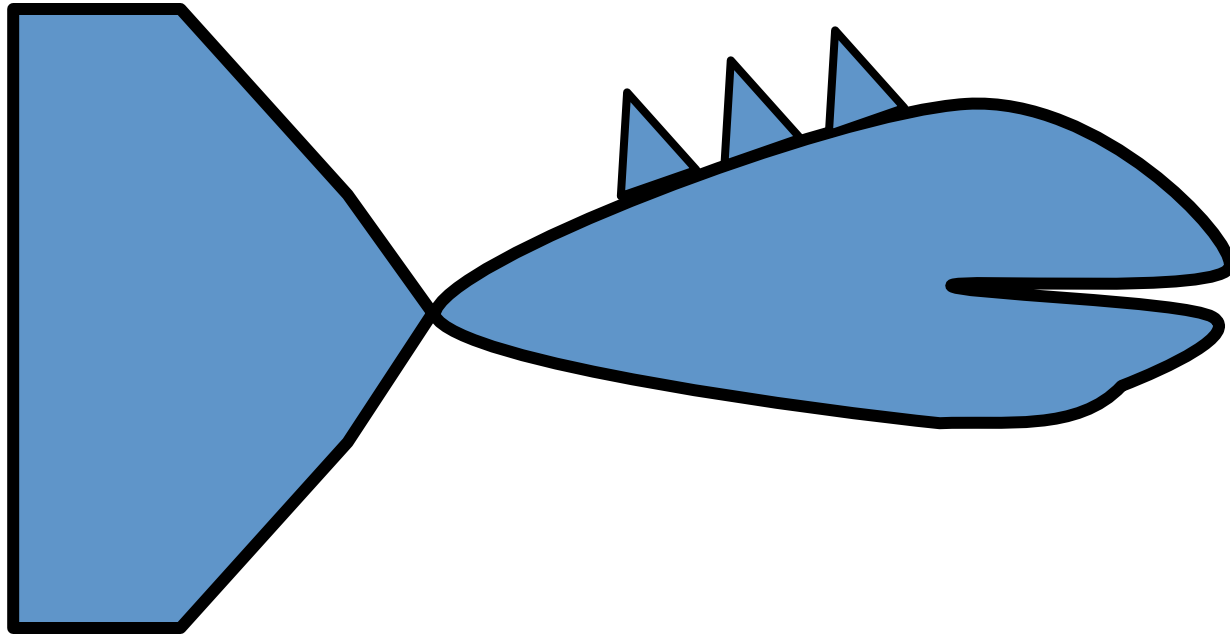
Fishius bluishius



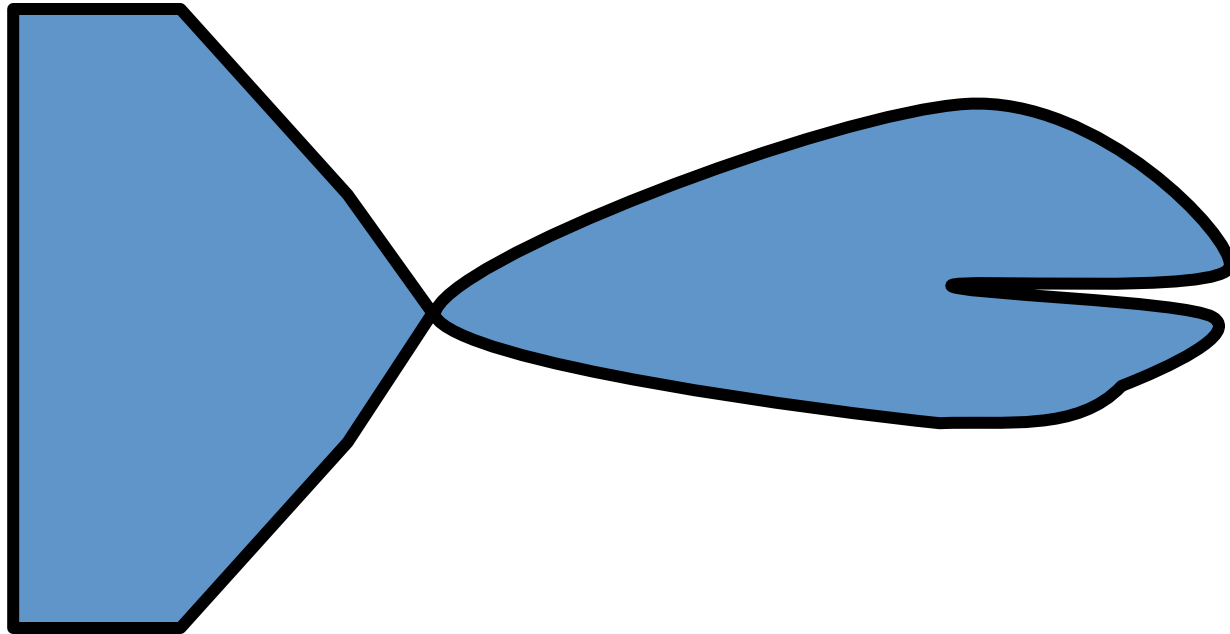
# Fishius spinius



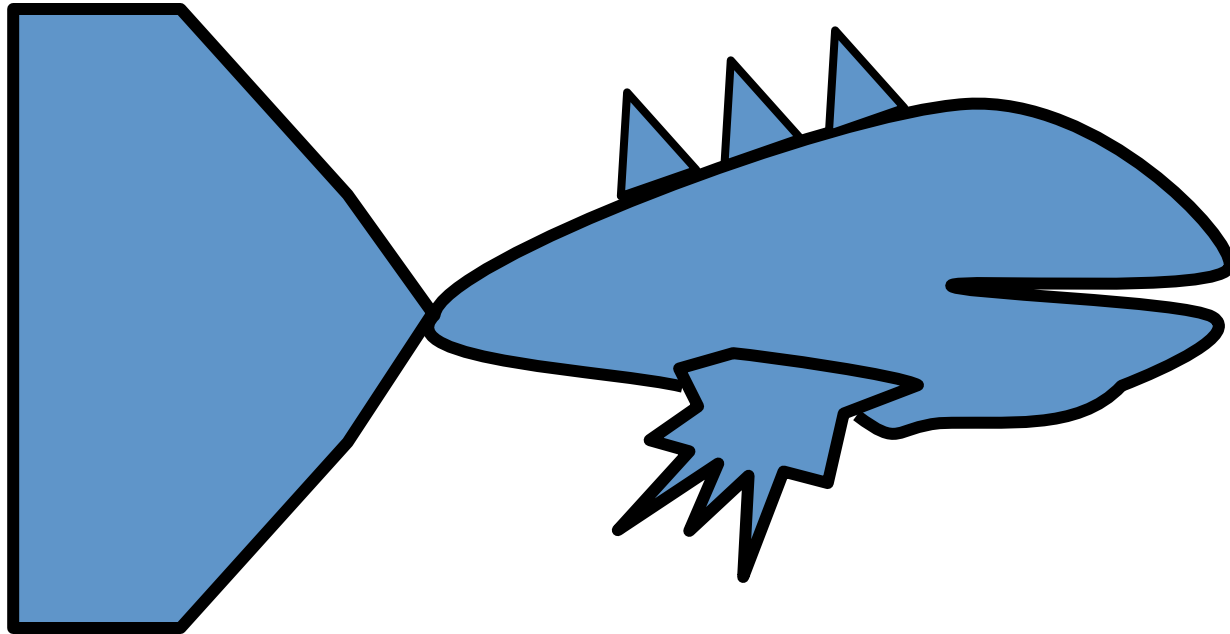
# Fishius pentagonius



Fishius nospinius



# Fishius sidefinius



Fishius eyeii

