## Example



Depressed
Spherical

Compressed
Ribbon-like

Streamlined and football shaped; can swim
Tuna very fast and for long distances

Flattened from top to bottom like a pancake

Rounded like a ball; very slow swimmers

Flattened side to side

Long and thin like a snake
Tail Shape

| Tapered | Slow swimmers | Eels |  |
| :--- | :--- | :--- | :--- |
| Rounded | Capable of short bursts of speed | Tripletail |  |
| Squared | Fapable of short bursts of speed | Groupers |  |
| Forked | Very fast swimmers for long distances | Tuna |  |
| Lunate |  |  | Snook |

## Body Color

| Camouflage | Matches surroundings to blend in and hide | Flounder |
| :--- | :--- | :--- |
| Disruptive | Dark back blends in with the ocean bottom, <br> light belly blends in with the sky | White <br> Marlin |
| Counter- <br> Shading | False eyespots confuse predators | Red Drum |
| Deceiving |  |  |

## Mouth Orientation

| Superior | Points upward to eat from the surface | Tarpon |
| :--- | :--- | :--- |
| Terminal | Points straight forward to feed anywhere in <br> front of them | Permit |
| Inferior | Points downward to eat from the bottom | Atlantic <br> Croaker |









## Squared Tail

$$
\begin{aligned}
& \text { Spherical } \\
& \text { Body Shape }
\end{aligned}
$$

## Disruptive Coloration \& Countershading

## Terminal Mouth

## Squared Tail

## Fusiform Body Shape

# Disruptive Coloration 

## Superior Mouth

## Tapered Tail

$$
\begin{gathered}
\text { Depressed } \\
\text { Body } \\
\text { Shape }
\end{gathered}
$$

## Camouflage Coloration

$$
\begin{aligned}
& \text { Specially } \\
& \text { Adapted } \\
& \text { Mouth }
\end{aligned}
$$

## Rounded Tail

## Compressed Body Shape

$$
\begin{aligned}
& \text { Camouflage } \\
& \text { \& Deceiving } \\
& \text { Coloration }
\end{aligned}
$$

## Superior Mouth

Lunate Tail

## Fusiform Body Shape

## Countershading

# Inferior Mouth 

Forked Tail

## Fusiform Body Shape

# Disruptive Coloration 

## Terminal Mouth

Lunate Tail

## Compressed Body Shape

## Superior Mouth

Forked Tail

## Fusiform Body Shape

## Countershading

# Inferior Mouth 

