452AA
Quiz 5, Spring 2009

1. Key out specimen A using the taxonomic key provided. Include all of your steps as well as the final taxon/family ID:

_____**1B, 3B, 5A, 6B, 7B, 8B, 10B, FAMILY I** _____

2. List the letter(s) of the specimen(s) with a hemi-homocercal tail. _____**E**_____

3. List the letter(s) of the specimen(s) with an adipose fin. _____**F**_____

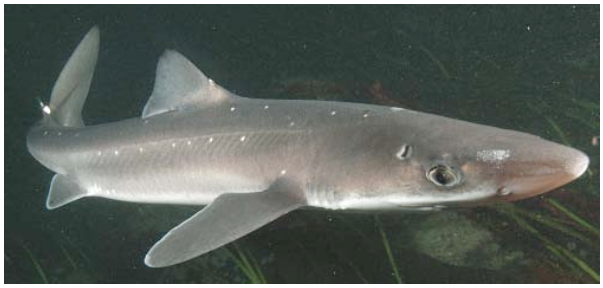
4. List the letter(s) of the specimen(s) that belong to the Division Teleostii. _____**C & F**_____

A

B

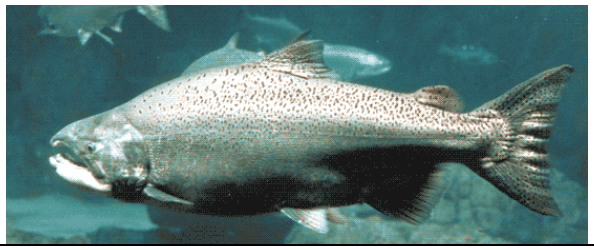
C

D



E

F



452AB
Quiz 5, Spring 2009

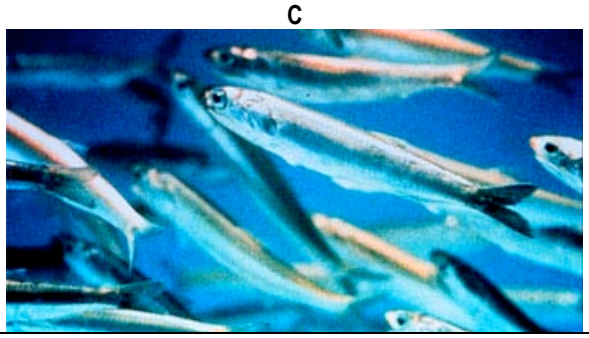
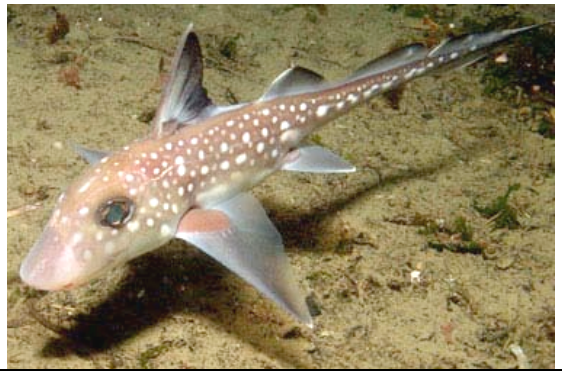
1. Key out specimen A using the taxonomic key provided. Include all of your steps as well as the final taxon/family ID:

_____**1B, 3B, 5A, 6B, 7B, 8B, 10A, FAMILY H**_____

2. List the letter(s) of the specimen(s) with a forked tail. _____**C**_____

3. List the letter(s) of the specimen(s) with a bony operculum. _____**B & C**_____

4. List the letter(s) of the specimen(s) that belong to the Subclass Holocephali. _____**F**_____

A	**B**
C 	**D**
E	**F** 

452AC
Quiz 5, Spring 2009

1. Key out specimen A using the taxonomic key provided. Include all of your steps as well as the final taxon/family ID:

_____**1B, 3B, 5A, 6B, 7B, 8B, 10B FAMILY I**_____

2. List the letter(s) of the specimen(s) with barbels. _____**C & F**_____

3. List the letter(s) of the specimen(s) with a terminal mouth. _____**B & E**_____

4. List the letter(s) of the specimen(s) that belong to the Subclass Elasmobranchii. _____**A, D**_____

A	**B**
C	**D**
E	**F**