

## Mock exam 1

Name:

ID:

### True/False Questions (1 point for each question)

1. Salmon is a catadromous fish.
2. The largest bony fish is the ocean sunfish (*Mola mola*)

### Multiple Choice Questions (1 points for each question)

3. The synapomorphic characters for Elopomorpha include:
  - a. Lepidotrichia
  - b. Weberian apparatus
  - c. Teeth growing on tongue
  - d. Leptocephalus larva
4. Which of the following are NOT included in Ostariophysans
  - a. Cypriniformes
  - b. Siluriformes
  - c. Characiformes
  - d. Hidontiformes

### Fill in the Blank Questions (2 points each question. If answered in Chinese, 0.5 points will be deducted)

5. Bony fish has two major clade: Sarcopterygii and \_\_\_\_\_.
6. Herring, shad and anchovy belong to the order \_\_\_\_\_.

### Short answer questions (10 points each, please provide your answers in short sentence)

7. Write down common English names of five cyprinids.
8. How to distinguish the large yellow croaker and small yellow croaker?