

Name:

Unit 1: Reproductive Hormones  
Introduction to the Endocrine System

1. Define the following terms:

a. Endocrine system:

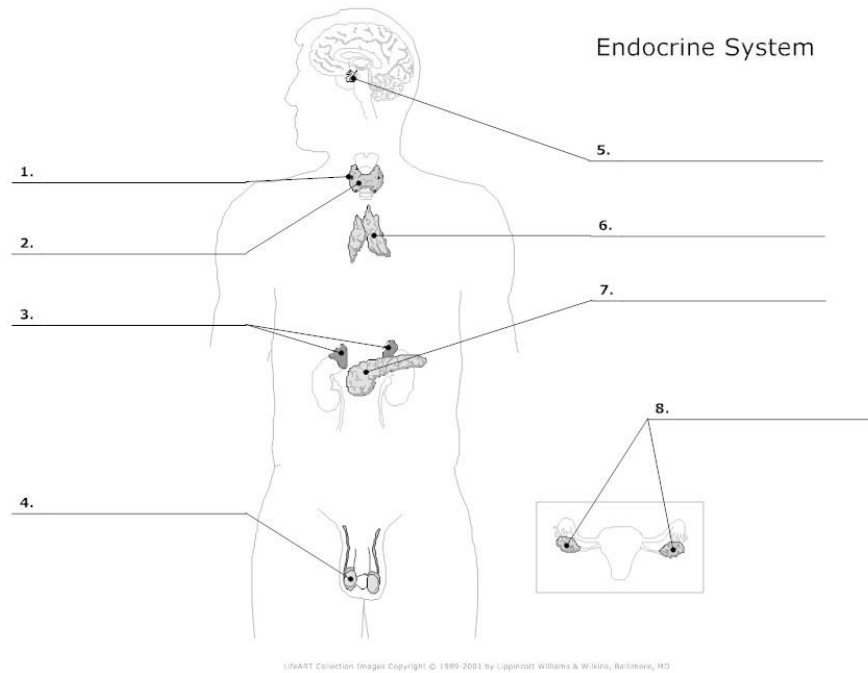
b. Hormones:

c. Glands:

2. Compare and contrast an endocrine gland with an exocrine gland.

3. Hormones can be categorized into two classes, each with its own mode of action. What are the two classes of hormones?

4. Correctly label the location of the hypothalamus, ovaries, pituitary gland, and testes.



5. Briefly describe how steroid hormones work. Why can these hormones cross the cell membrane?

6. Briefly describe how protein hormones work.