

Name: _____

Endocrine System Worksheet 1 Hormones and Glands

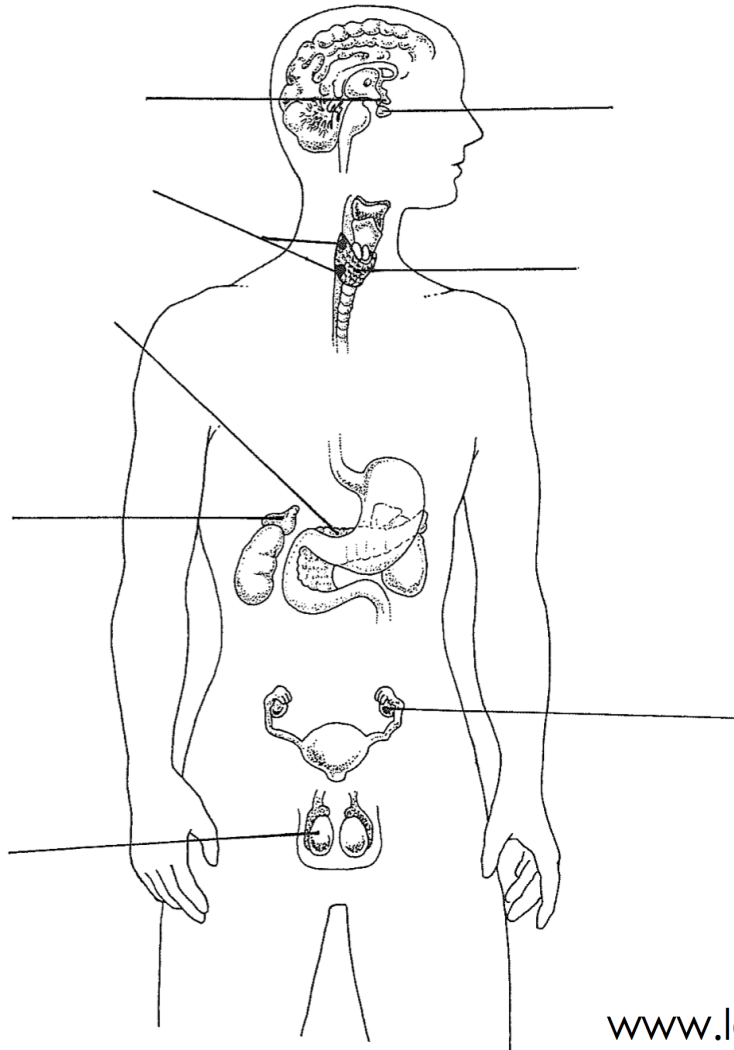
1. How does the **endocrine** and **nervous** system differ in terms of response time and duration?

2. What is the name of the organ that secretes the chemical messages within the endocrine system?

3. What are these chemical messages called?

4. What is the difference between **endocrine** and **exocrine** glands?

5. Label the diagram below:



6. Which glands differ between the sexes?

7. What is the function of the hypothalamus?

8. Why is the pituitary gland called the “master gland”

9. Which organ is responsible for regulation of blood glucose? Which hormones are involved?
