Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_\_ Score\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Central Nervous System – Chapter 31.2** (pages 901 – 905)

**Vocabulary - Define each term, then write a sentence using the word that shows that you know what the term means.**

Reflex

Cerebrum

Cerebral cortex

Thalamus

Hypothalamus

Cerebellum

Brain stem

Dopamine

**Questions –**

1. Describe the three main regions of the brain and what each does each region control?
2. How do reflexes protect the body from injury?
3. Describe three ways that drugs affect synapses that use the neurotransmitter dopamine.
4. Why do many drug users begin to take more and more of the drug they abuse?